LilyPond

Informações gerais

A equipe de desenvolvimento do LilyPond
LilyPond

... notação musical para todos

LilyPond é um programa de gravação de música, dedicado a produzir partituras de alta qualidade possíveis. Traz a estética da música tradicionalmente gravada para impressões de computador. LilyPond é software livre e parte do Projeto GNU (http://gnu.org).

Leia mais em nossa [Introdução], Página 3!

Partituras bonitas

LilyPond é uma ferramenta poderosa e flexível para tarefas de gravação de todos os tipos, por exemplo música clássica (como o exemplo acima de J.S. Bach), notação complexa, música antiga, música moderna, tablatura, música vocal, lead sheets, materiais educativos, projetos orquestrais grandes, saída personalizada e até mesmo gráficos Schenker.

Navegue por nossa galeria de [Exemplos], Página 6, e fique inspirado!
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Introdução

Nosso objetivo

A LilyPond surgiu quando dois músicos quiseram ir além da aparência sem alma da partitura impressa por computador. Os músicos preferem ler belas músicas, então por que os programadores não poderiam escrever softwares para produzir peças impressas elegantes?

O resultado é um programa que cria belas partituras seguindo as melhores tradições da gravura de música clássica. Ele cuida dos detalhes do layout programaticamente, permitindo que compositores, transcritores e editores se concentrem na música, em vez de melhorar a saída padrão de seu software. Os artistas receberão partes que os deixarão se concentrar em tocar música em vez de lê-la.

O que o LilyPond faz

- [Recursos], Página 3: O que o LilyPond pode fazer?
- [Exemplos], Página 6: Quero ver algumas músicas!
- [Liberdade], Página 19: LilyPond é software livre.
- [Plano de fundo], Página 20: Nossa estética computacional.

LilyPond em uso

- [Produções], Página 21: Uso do LilyPond na vida real.
- [Análises], Página 22: O que as pessoas dizem?

Como o LilyPond funciona

- [Entrada de texto], Página 27: Você escreve música como texto?!
- [Edição facilitada], Página 32: Outras formas de trabalhar com o LilyPond.

Recursos

Excelente gravação clássica

O LilyPond permite que os músicos produzam partituras elegantes e fáceis de ler. Sua comunidade de desenvolvedores gastou milhares de horas desenvolvendo softwares poderosos de gravação de músicas que resultam em músicas lindamente gravadas. Todas as configurações de estilo, designs de fontes e algoritmos do LilyPond foram inspirados pela melhor música gravada à mão. A saída de LilyPond tem a mesma aparência forte, equilibrada e elegante que as partituras clássicas mais bem gravadas. Isto é explicado mais adiante em nosso (undefined) [Ensaios], Página (undefined).

Entrada de texto
Introdução

Tudo é explícito

O LilyPond processa a entrada de texto, que contém todas as informações sobre o conteúdo da sua partitura e pode ser facilmente lida por qualquer ser humano ou outro programa. Não há configurações obscuras escondidas atrás de itens de menu e armazenamento de arquivos binários.

Leia mais sobre esse conceito em [Entrada de texto], Página 27.

Os ajustes são robustos e rastreáveis

Se você tiver que alterar alguma coisa no layout, esse ajuste também estará explicitamente visível no arquivo de entrada em formato legível, assim você sempre poderá reverter o que você fez. Se você acidentalmente quebrar qualquer coisa, você pode facilmente reverter ou modificar qualquer decisão sem estar à mercê de uma função Desfazer.

Arquivos de texto são à prova de falhas e futuros

Arquivos de texto são muito robustos contra corrupção de arquivos. E como eles são legíveis para humanos, você sempre poderá interpretá-los mesmo que não tenha acesso aos programas que os criaram.

Gerencie suas partituras com controle de versão

Arquivos de texto são aplicáveis para serem gerenciados pelo controle de versão. Vá em frente e experimente mecanismos infinitos e seletivos de desfazer/refazer e o histórico completo de desenvolvimento de suas partituras. O controle de versão também pode abrir novos fluxos de trabalho (colaborativos) para você.

Usabilidade

Opções de layout efetivas

Gaste menos tempo com ajustes da saída; LilyPond obtém a formatação correta desde o início. Ele determina o espaçamento sozinho e quebra linhas e páginas para fornecer um layout uniforme e apertado. Confrontos entre letras, notas e acordes são resolvidos e legatos e barras de ligação são inclinados para baixo, automaticamente!
Misture música e texto
Coloque fragmentos de música em textos sem recortar e colar fotos. Integre música ao \LaTeX{} ou HTML sem problemas, ou adicione música ao OpenOffice.org e ao LibreOffice com OoLilyPond (https://extensions.services.openoffice.org/en/project/OoLilyPond). Plugins também estão disponíveis para permitir o código do LilyPond em vários blogs e wikis, possibilitando a colaboração on-line.

Acessibilidade
A entrada baseada em texto também possibilita a gravação de partitura para usuários com deficiências físicas graves. Usuários com destreza prejudicada que não conseguem digitar ou controlar um mouse de computador podem usar software de reconhecimento de fala para editar arquivos LilyPond. Mesmo os usuários que são totalmente cegos podem usar o software de leitura de tela para escrever arquivos LilyPond – uma tarefa impossível em programas de criação de partituras baseados em gráficos. Você pode ver uma partitura espetacular em [Exemplos], Página 6.

Diversidade do editor
Vários desenvolvedores, eles mesmos usuários ativos do LilyPond, escreveram ferramentas especificamente voltadas para tornar o processo de edição de arquivos do LilyPond mais rápido e mais efetivo; você não está vinculado a uma única interface de usuário, mas pode usar ferramentas diferentes para tarefas diferentes. Você pode até usar um editor completo do LilyPond em casa e usar o aplicativo de bloco de notas do seu celular para editar os arquivos em movimento. Para alguns exemplos, veja [Edição facilitada], Página 32.

Design extensível
Gerenciamento fácil de folhas de estilo
Todas as configurações de layout podem ser alteradas para se adequarem ao seu gosto tipográfico pessoal. Assim, você pode escrever facilmente folhas de estilo que mudam todos os aspectos da aparência padrão das partituras da LilyPond. Como estes também são escritos como texto e podem ser armazenados em arquivos separados, você pode simplesmente alternar entre duas folhas de estilo para produzir partituras com uma aparência ou layout completamente diferente. Você deseja imprimir uma partitura em papel A4 e projetá-la com um projetor, um sistema por página? O mecanismo de layout do LilyPond produzirá facilmente ambos a partir da mesma entrada.

Adicione suas próprias funções
Se isso ainda não for suficiente, há sempre a linguagem de script interna Scheme, que pode acessar o mecanismo de layout do LilyPond no mesmo nível que o próprio LilyPond, tornando-se uma ferramenta muito poderosa. Configurações, variáveis e funções estão documentadas no manual de referência do programa.

Processa partituras programaticamente
Os arquivos de entrada do LilyPond podem ser totalmente editados ou até gerados por programas e scripts. Isso pode ser usado, por exemplo, para composição algorítmica. Mas você também pode acessar o conteúdo musical para análise ou gerenciar fragmentos de entrada em um banco de dados. Não há limitações, exceto sua imaginação.

Crie novas ferramentas usando o LilyPond
Como o LilyPond não é um programa de interface gráfica monolítico, e sim uma ferramenta de linha de comando, ele também pode ser usado em outros aplicativos. Desta forma, é possível
equipar ferramentas como, por exemplo, aplicativos web com poder de gravação de LilyPond. Já existem várias ferramentas on-line usando o LilyPond.

**Ambiente**

![Imagem de ambiente do LilyPond]

**Suporte excelente**

O LilyPond funciona em todas as plataformas populares: GNU/Linux, MacOS X e Windows. LilyPond vem com uma extensa documentação e centenas de arquivos de exemplo. Existe uma comunidade de usuários ativos respondendo perguntas na lista de discussão lilypond-user, oferecendo ajuda amigável. O tempo de resposta é geralmente muito curto, e soluções frequentemente brilhantes para problemas relatados são desenvolvidas. Graças à estreita interação com a equipe de desenvolvimento, tais soluções são regularmente incluídas no próprio LilyPond. Leia mais em [Comunidade], Página 63.

**Software livre**

O LilyPond pode ser baixado gratuitamente! Sim - é grátis. Obtenha-o na página de download.


**Para onde agora?**

Ainda não está convencido? Veja alguns [Exemplos], Página 6, específicos. Se você já tiver se decidido por usar o LilyPond, leia primeiro nossa [Entrada de texto], Página 27.

**Exemplos**

**Exemplos bonitos**

LilyPond é uma ferramenta poderosa e flexível para tarefas de gravação de todos os tipos. Por favor, veja nossa galeria de exemplos e inspire-se!

**Música clássica**

Esta obra de órgão por J.S. Bach é um projeto de gravura bastante típico no LilyPond.
Notação complexa
Este exemplo de *Goyescas* por Enrique Granados mostra alguns dos recursos mais avançados da composição tipográfica, incluindo barra de ligação espremidas, hastes entre pautas e linhas de acompanhamento de voz.
Música antiga

LilyPond também oferece suporte a vários tipos de notação antiga, como essa passagem do canto gregoriano.
Música moderna

Os compositores contemporâneos acham que o LilyPond é adequado para exibir uma notação incomum. Aqui está um trecho do Čáry de Trevor Baça, para flauta baixo desacompanhada.
Criação eficiente e flexível de materiais de performance

Vários materiais de performance podem ser criados a partir do mesmo código-fonte. Este é um trecho da gravura de Nicolas Sceaux (http://nicolas.sceaux.free.fr/) de Giulio Cesare de Handel, com partitura completa, redução de piano-vocal e uma parte de violino.
**Giulio Cesare in Egitto**

Sesto: Svegliatevi nel core, furie d’un alma offesa (excerpt)  

G.F. Handel
Giulio Cesare in Egitto

Sesto: Svegliatevi nel core, furie d’un alma offesa (excerpt)

Vocal part and keyboard reduction

G.F. Handel

Sesto.

Music engraving by LilyPond 2.25.0—www.lilypond.org
Introdução

Giulio Cesare in Egitto
Sesto: Svegliatevi nel core, furie d’un alma offesa (excerpt)

Violino I

**G.F Handel**

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Tablatura

LilyPond oferece suporte a notação de tablatura, que pode ser personalizada para se adequar a qualquer instrumento que leia de tablatura. A pauta de tablatura é gerada automaticamente a partir das notas digitadas para a pauta de 5 linhas.
Música vocal
LilyPond é excelente para música vocal de todos os tipos, desde hinos sagrados até ópera. Aqui está um motete medieval com requisitos ligeiramente inusitados. A voz tenor é escrita em uma métrica diferente das outras, mas deve se alinhar como se estivesse na mesma métrica. LilyPond
lidá com isso com mais elegância. Observe também os incipits com claves no estilo Vaticano, as havest cortadas indicando notas plicadas, e ligadura sobre de certos grupos de notas.
Partituras principais
É simples criar partituras principais (lead sheets) com melodia, letras, nomes de acordes e escalas. Neste exemplo, você vê alguns dos diagramas de escala predefinidos, mas eles podem ser altamente personalizados para se adaptar a praticamente qualquer situação.

My eyes are dim, I can not see, I have not brought my specs with me!
Aplicações educacionais

LilyPond é perfeitamente adequado para fins educacionais também. Aqui está um exemplo de um simples exercício de contraponto.

Exercise 3: Write 8th notes against the given bass line.
Projetos grandes

LilyPond é excelente para projetos grandes como óperas ou obras para orquestra sinfônica completa também. Além disso, a entrada baseada em texto fornece maior acessibilidade – este exemplo foi contribuído por Hu Haipeng, um compositor cego.
**Saída personalizada**
Um trecho curto do Klavierstück II de Stockhausen para demonstrar a capacidade de LilyPond de fornecer saída personalizada.

**Gráficos de Schenker**

**Wenn wir in höchsten Nöten sein (BWV 641)**
*Analysis from Gene Biringer’s Schenker Text, Ex. 5-27*

**Liberdade**

Software livre

GNU (https://www.gnu.org/) LilyPond é escrito e mantido por uma comunidade de entusiastas. Ele é publicado sob a licença [GPL], Página 40, e [FDL], Página 56, dando a todos a liberdade de corrigir, modificar e estender o programa. A criação de belas músicas não deveria exigir centenas de dólares de software!

Quais são os benefícios para os usuários?
- Sem custo: baixe e experimente! O que você tem a perder?
Compartilhamento: se você gosta do programa, dê uma cópia para seus amigos, professores, alunos e colegas!

Código-fonte disponível: se você está curioso sobre como o LilyPond cria alguma notação, você pode ver exatamente como isso é feito.

Extensível: você pode adicionar recursos, corrigir erros e alterar a funcionalidade. Se você não é um programador, pode contratar alguém para realizar essas tarefas.

Com isso não parece atraente para músicos casuais, mas a capacidade de estender software pode ser altamente valiosa para compositoras, empresas e acadêmicos sérios.

Segurança contra o futuro: se uma empresa comercial for à falência, o que acontece com todas as músicas eletrônicas que dependem de seus produtos? Isso não é uma preocupação com o LilyPond: mesmo que toda a equipe de desenvolvimento abandone (o que é extremamente improvável), o programa ainda estará disponível legalmente para cópia, modificação e distribuição.

Por que os desenvolvedores do LilyPond “doam” seu trabalho livremente?

A maioria de nós vê o desenvolvimento de LilyPond como hobby ou trabalho voluntário. Então, essa pergunta está realmente perguntando “por que as pessoas se voluntariam”?

- Diversão: trabalhar para atingir um objetivo pode ser divertido, especialmente quando você trabalha em equipe!

- Objetivos compartilhados: todos queremos belas partituras, mas poucas pessoas têm a experiência (e ninguém tem tempo!) para criar um programa que possa lidar com todas as situações. Trabalhando em conjunto – uma pessoa melhora o código de barra de ligação automática, outra pessoa melhora a forma de legatos e uma terceira pessoa escreve a documentação que explica como usar esses recursos – podemos atingir nossa meta com apenas uma fração do esforço individual.


- Experiência de trabalho: contribuir para projetos de software livre é uma ótima maneira de praticar programação, redação de documentação, tradução de documentação ou design. Essa experiência ajudou alguns desenvolvedores a obter ofertas de emprego ou bolsas de estudo.

Para onde agora?

Ainda não está convencido? Leia nosso extenso ensaio sobre nossa filosofia de gravação em [Plano de fundo], Página 20. Se você já tiver se decidido por usar o LilyPond, leia primeiro nossa [Entrada de texto], Página 27.

Plano de fundo

Ensaio de plano de fundo

Temos um extenso ensaio descrevendo a estética computacional: a arte de criar beleza com um computador.

Esta é uma leitura interessante se você estiver interessado em uma discussão aprofundada de nossas ideias fundamentais. Devido ao seu volume, o ensaio está disponível como um “manual”. Se você quiser lê-lo agora, siga para [Ensaio], Página 51. No entanto, se você quiser apenas uma rápida introdução ao LilyPond, você poderá ignorá-lo por enquanto.
Para onde agora?
Ainda não está convencido? Leia sobre algumas das [Análises], Página [undefined] e partituras de nossos usuários. Se você já tiver se decidido por usar o LilyPond, leia primeiro nossa [Entrada de texto], Página 27.

Produções usando o LilyPond
Aqui você pode ler sobre pessoas que realmente usam o LilyPond em suas produções, seja para performances de sua música ou como partituras publicadas.

Concertos
As gravações do LilyPond foram usadas para apresentações em todo o mundo. Alguns destaques:


  Aurelien também reorquestrou Der Ring des Nibelungen de Richard Wagner para uma versão de 100 minutos para crianças (http://www.rsb-online.de/content/concerts/new-season-1516/family-concerts-age-7-e-acima/index_eng.html). Escrito para uma orquestra sinfônica padrão, mas com um elenco reduzido de cantores, foi apresentado pela Orquestra Sinfônica da Rádio de Berlim (https://www.rsb-online.de/) em abril de 2014 no Atze Musiktheater, Berlim. O maestro foi Heiko Matthias Förster.

- Joe Smeets criou partituras para o livro infantil Zing Mee (Sing along) por Annie M.G. publicado por Querido (http://www.queridokinderenjeugdboeken.nl/) – ISBN 9789045106205; partituras de ensaio de coral para a tradução holandesa de Saint Nicolas de Benjamin Britten, apresentada por Muziektheater Hollands Diep em 2011; www.muziektheaterhollandsdiep.nl (http://www.muziektheaterhollandsdiep.nl/nl/voorstellingen/sint_nicolaas_leeft). Ele também trabalhou na partitura e partes de um arranjo de Boris Godunov de Mussorgsky para quarteto de sopro, piano e percussão que foi realizado em 2014, novamente por Muziektheater Hollands Diep.


- Kieren MacMillan (https://kierennmacmillan.info/), compositor e diretor musical. Seus muitos trabalhos recentes incluem; Go Thy Way, realizado pe-
Introdução


Partitura publicada

- Mutopia Project (https://www.mutopiaproject.org/index.html), mais de 1500 peças de partituras clássicas para download gratuito e a principal vitrine das partituras de LilyPond.

- Etude (http://etudeapp.com), “partituras em esteroides” é um aplicativo para iPhone que exibe música de piano gravada com LilyPond, incluindo muitas peças da Mutopia. O aplicativo inclui um teclado de piano virtual que mostra quais teclas pressionar para ajudar os iniciantes a aprender a ler partituras.


- The Shady Lane Publishing (https://matthieujacquot.com/), uma “micro editora musical” cujo objetivo é promover uma nova forma de economia musical mais próxima dos músicos e amantes da música.

Se você está ciente de qualquer outro concertos ou partituras que possa ser listado aqui, por favor nos avise seguindo as instruções em [Relatórios de erros], Página 66.

Para onde agora?

Ainda não está convencido? Leia sobre algumas das [Análises], Página 22. Se você já tiver se decidido por usar o LilyPond, leia primeiro nossa [Entrada de texto], Página 27.

Análises
O que as pessoas dizem sobre o LilyPond?

Artigos publicados

- Abril de 2011

- Maio de 2010
  Peter Kirn, no site Create Digital Music, publica uma análise do LilyPond (https://createdigitalmusic.com/2010/05/14/lilypond-free-beautiful-music-notation-engraving-for-anyone/). Ele tem uma visão equilibrada sobre o uso, elogia a notação de alta qualidade de LilyPond e sugere experimentá-la.

- Setembro de 2009

- Agosto de 2009
  Ann Drinan, no site Polyphonic.org (http://www.polyphonic.org/article.php?id=188), apresenta comentários de dois bibliotecários de orquestra que falam sobre o uso de software para manter suas bibliotecas.

- Junho de 2009

- Fevereiro de 2008
  Em artigos em seu site pessoal (http://www.musicbyandrew.ca/finale-lilypond-1.html), Andrew Hawryluk compara Finale e LilyPond em termos gerais e avalia detalhadamente os recursos de gravação de ambos os softwares. O segundo artigo é uma análise instrutiva de problemas de gravação no Piano Prelude № 6 de Rachmaninoff, incluindo comparações com uma edição de referência gravada à mão.

- Junho de 2006
  DistroWatch (https://distrowatch.com) premia LilyPond e escreve (https://distrowatch.com/weekly.php?issue=20060605) “Senhoras e senhores, temos o prazer de anunciar que, com base nos pedidos dos leitores, a doação DistroWatch de maio de 2006 foi concedida a LilyPond (€190.00) e Lua (US$250.00).”

- Dezembro de 2005
• 20 de agosto de 2005

O jornal belga De Standaard investiga o que impulsiona os autores de Software Livre em um artigo intitulado Delen van KENNIS zonder WINSTBEJAG (https://www.standaard.be/Artikel/Detail.aspx?artikelId=G42H5GD6) (Compartilhamento sem fins lucrativos de conhecimento) em seu ‘DS2 bijlage’. LilyPond é usado como exemplo e o artigo é intercalado com citações de uma entrevista por e-mail com Jan Nieuwenhuizen. Isso marca a primeira aparição de LilyPond na imprensa impressa convencional.

• Junho de 2005

Um artigo francês sobre o lançamento do LilyPond 2.6 apareceu em linuxfr.org (https://linuxfr.org/2005/06/27/19210.html).

• Outubro de 2004

Os editores da Computer!Totaal, uma revista de computador holandesa, descreve o LilyPond (https://lilypond.gitlab.io/static-files/media/computer-totaal.jpeg) na edição de outubro de 2004 como: “Software maravilhoso (de código aberto) livre [...] A partitura produzida por LilyPond é excepcionalmente bonita [...] um sistema muito poderoso que pode fazer quase tudo.”

• Julho, Agosto de 2004


• Março de 2004


• Fevereiro de 2004

A cantora de jazz Gail Selkirk escreve sobre mergulhar no LilyPond (http://www.songbirdofswing.com/editorial_page/lilypond/). “... você pode fazer partituras principais ou partes orquestrais completas, e os resultados podem ser impressionantes.” Computer Music Special (http://www.computermusic.co.uk/), edição CMS06.

Testemunhos de usuários

Carter Brey (http://nyphil.org/meet/orchestra/index.cfm?page=profile&personNum=7)
Principal violoncelista, Orquestra Filarmônica de Nova Iorque

“... Eu escrevi algumas partes do bis para o violoncelo solo que eu imprimi com o LilyPond e que eu vou submeter à Schirmer para publicação. Aposto que a versão gravada deles não pareceria nem um pouco mais afiada que a minha!”
Orm Finnendahl
(http://icem-www.folkwang-hochschule.de/~finnendahl/),
professor de Composição, Universidade de Música e Artes Cênicas Frankfurt

“Embora eu não conheça [o LilyPond] muito bem ainda, eu estou *muito* impressionado. Eu usei o programa para inserir um moteto de Josquin Desprez na notação mensural e não há dúvidas de que o LilyPond supera todos os outros programas de notação com relação à velocidade, facilidade de uso e visual!”

Darius Blasband, compositor (Bruxelas, Bélgica)

“[..após o primeiro ensaio da orquestra,] recebi inúmeros elogios sobre a qualidade das partituras. Ainda mais importante, enquanto a LilyPond fornece inúmeros meios para melhorar a aparência de suas partituras, o que a orquestra obteve de mim é basicamente a saída bruta e intacta.”

Kieren MacMillan, compositor (Toronto, Canadá)

“obrigado e elogios para a equipe de desenvolvimento por seu trabalho incrível. Eu nunca vi nada que se aproximasse da saída que recebi da LilyPond – estou totalmente confiante de que minhas necessidades de publicação musical serão atendidas além das minhas expectativas usando esse ótimo aplicativo. […] basicamente a saída de LilyPond não ajustada […] possui melhor aparência que as publicações mais recentes de publicações ‘profissionais’ com as quais eu comparei (q.v. praticamente qualquer resultado da Warner Bros., e até mesmo muitos das mais recentes por ‘editoras antigas’). […]” “Bata isso, Finale/Sibelius/Igor/que seja!!!”

Chris Cannam, programador principal do projeto RoseGarden
(https://www.rosegardenmusic.com/)

“LilyPond é obviamente um super gorila [de ótima composição de músicas].”

Chris Snyder, Adoro Music Publishing
(https://twitter.com/adoromusic)

“A forma como a música é inserida para LilyPond faz com que eu pense de uma maneira mais musical – houve momentos em que eu fiquei perplexo a respeito de como dizer a Lily para gravar algo, apenas para perceber que mesmo se eu fizesse isso exatamente como o compositor queria, a música seria confusa para ler. O LilyPond torna muito mais fácil para mim trabalhar no meu editor duplo + função de gravador.”

“Eu tenho usado o LilyPond exclusivamente para o meu novo negócio de publicação de música. Praticamente sem exceção, todo compositor se impressionou com a qualidade da gravura quando
apresentada com as provas de sua música prestes a ser publicada. Eu mereço um pouco do crédito por isso – eu gasto muito tempo aprimorando a saída, especialmente ligaduras (principalmente em acordes) –, mas LilyPond me dá um excelente ponto de partida, uma interface muito intuitiva e a capacidade de modificar absolutamente qualquer coisa se assim eu quiser alocar o tempo. Estou convencido de que nenhum produto comercial pode chegar perto.”

David Bobroff, Trombone baixo, Orquestra Sinfônica da Islândia

“Eu acho que o LilyPond é ótimo [...] Quanto mais eu aprendo sobre o LilyPond, mais eu gosto!”

Vaylor Trucks, Guitarrista (Sim, parente de [http://www.allmanbrothersband.com/modules.php?op=modload&name=userpage&file=content&page_id=12]

“Estou superimpressionado com o LilyPond [...]”

“ESSE É O MELHOR PROGRAMA DE TODOS!!!”

“MUITO obrigado a todos vocês por seu trabalho árduo e dedicação!”

Nicolas Sceaux (http://nicolas.sceaux.free.fr/), contribuidor do Mutopia (https://www.mutopiaproject.org/)

“Eu tinha uma espécie de relacionamento de ódio e paixão com isso. Paixão porque a primeira nota que eu vi foi tão incrível! A descrição de LilyPond repousa sobre sua beleza, é muito modesta! [...] como LilyPond está ficando cada vez melhor, e à medida que observo mais de perto como as coisas são feitas no esquema, tenho menos e menos frustrações. Enfim, o que quero dizer é: obrigado por fornecer LilyPond, é muito bom.”

Werner Lemberg (https://www.troff.org/whoswho.html#werner), Maestro no Teatro de Coblença, Alemanha, e distinto GNU Hacker

“De qualquer forma, o LilyPond faz um trabalho impressionantemente bom!”

Paul Davis, desenvolvedor de JACK (https://jackaudio.org/) e Ardour (https://www.ardour.org/)

“Eu acho que [LilyPond é] um programa incrível, e produz uma saída maravilhosa. Quando li uma entrevista sobre isso no ano passado, fiquei entusiasmado com vários amigos meus sobre o seu potencial.”

Dr. Mika Kuuskankare (http://webusers.siba.fi/~mkuuskan/), pesquisador na Academia Sibelius na Finlândia (http://siba.fi), compositor e autor de Expressive Notation Package (ENP)

“Tenho o mais profundo respeito para com a LilyPond e com seus criadores e mantenedores, pois sei por experiência própria como esse tipo de software pode ser difícil.”

David Cameron (https://camerondh.blogspot.com), Músico, typesetter profissional e usuário SCORE a muito tempo

“Meus sinceros agradecimentos a todos que contribuem para este projeto. Eu era um grande usuário de SCORE para grandes editoras nos anos 90, mas eu sinto que a LilyPond finalmente torna possível para mim obter exatamente o que eu quero na página, especialmente quando não é uma prática "padrão".”

**Se você está ciente de qualquer outro novos artigos ou testemunhos que possa ser listado aqui, por favor nos avise seguindo as instruções em [Relatórios de erros], Página 66.**
Para onde agora?
Leia primeiro nossa [Entrada de texto], Página 27.

Entrada de texto

“Compilando” música

LilyPond é um sistema compilado: é executado em um arquivo de texto descrevendo a música. A saída resultante é visualizada na tela ou impressa. De certa forma, o LilyPond é mais semelhante a uma linguagem de programação do que o software de edição de partituras gráficas.

Você não escreve músicas arrastando notas de uma barra de ferramentas gráfica e colocando-as em uma partitura de atualização dinâmica; você escreve música digitando texto. Este texto é interpretado (ou “compilado”) pelo LilyPond, que produz partituras lindamente gravadas.

As pessoas acostumadas a interfaces gráficas podem precisar aprender uma nova maneira de trabalhar, mas os resultados definitivamente valem a pena!
Nota: Apresentamos uma rápida visão geral da nossa entrada de texto – não é tão complicado quanto parece! Não se preocupe em entender todos os detalhes nesses exemplos; nossa documentação para iniciantes abrange tudo em um ritmo muito mais gradual.

É tão simples quanto A B C

As notas são codificadas com letras e números. Comandos especiais são inseridos com barras invertidas.

As alterações são feitas com nomes diferentes: adicione -is para sustenido e -es para bemol (nomes de notas holandesas, outros idiomas estão disponíveis). LilyPond descobre onde colocar os acidentes.

Música popular

Coloque acordes e letras juntos para obter uma partitura principal:
Partes orquestrais

O arquivo de entrada contém as notas da peça musical. Partituras e partes podem ser feitas a partir de um único arquivo de entrada, de modo que a alteração de uma nota sempre afeta a pontuação e as partes. Para poder incluir a mesma música em vários lugares, a música é atribuída a uma “variável” (um nome).
Esta variável é então usada em uma única parte (aqui transposta, com restos condensados abrangendo várias medidas):

```latex
\set Score.skipBars = ##t
\transpose f c' \hornNotes
```

A mesma variável é usada na partitura completa (aqui na altura de concerto):
Introdução

Documentação para iniciante

Sabemos que muitos usuários acham essa maneira de inserir músicas um pouco estranha. Por esse motivo, escrevemos uma extensa documentação para ajudar novos usuários, começando com o [Aprendizagem], Página 51. O Manual de Aprendizagem é o melhor lugar para começar, já que muitas perguntas são respondidas antes de aparecerem!

Ocasionalmente, novos usuários ficam desnecessariamente confusos por alguns aspectos do comportamento de LilyPond. Por favor, leia este manual antes de duvidar se o LilyPond está funcionando corretamente.

Informações mais detalhadas estão disponíveis em [Manuais], Página 50.

Ben Lemon, um usuário do LilyPond, criou uma série de tutoriais em vídeo (http://benlemon.me/blog/music/lilypond/operation-lilypond/) em seu blog e que se destina a novos usuários.
Ambientes de edição facilitada

O LilyPond está principalmente preocupado em produzir partituras gravadas de alta qualidade; criar uma interface gráfica do usuário (GUI) nos distrairia dessa meta. No entanto, existem outros projetos destinados a facilitar a criação de arquivos de entrada do LilyPond.

Alguns ambientes de edição incluem realce de sintaxe, conclusão automática de comandos e modelos pré-fabricados. Outros programas realmente fornecem uma interface gráfica que permite a manipulação direta de uma pontuação gráfica. Para mais informações, consulte [Edição facilitada], Página 32.

Para onde agora?
Você está agora pronto para [Download], Página 38. Ainda não está convencido? Leia sobre [Edição facilitada], Página 32.

Edição facilitada

Aplicativos front-end
Frescobaldi

https://www.frescobaldi.org

Frescobaldi é um editor de texto e música leve, mas poderoso, com muitos recursos adicionados e aprimorados especialmente para LilyPond. Os principais recursos incluem links de apontar e clicar entre as visualizações de código e música, assistentes de partituras detalhadas, navegador embutido de documentação do LilyPond, realce de sintaxe e conclusão automática. Frescobaldi é escrito em Python, com PyQt4 para sua interface de usuário, e vai funcionar em todos os principais sistemas operacionais (GNU/Linux, Mac OS X e Windows).

Denemo
Denemo é um editor gráfico que gera código-fonte LilyPond e também permite a reprodução de áudio. Ele permite que os usuários visualizem o código-fonte LilyPond em paralelo à visualização gráfica. Ajustes adicionais de LilyPond podem ser anexados a notas, acordes, etc. e são armazenados com o arquivo Denemo, para que os usuários possam continuar a editar gráficamente.

Mover o cursor no texto do LilyPond move o cursor na visualização gráfica, e quaisquer erros de sintaxe nos ajustes do LilyPond são destacados na exibição de texto quando impresso a partir daí.

**Editores baseados em navegador**

**LilyBin**

http://lilybin.com

Um editor LilyPond baseado na web onde você pode definir suas partituras diretamente online sem precisar instalar o LilyPond.

**Plug-ins de IDE**

**Elysium**

https://github.com/thSoft/elysium

Um ambiente completo para edição de partituras com o LilyPond no Eclipse, oferecendo um rico kit de ferramentas para gerenciar convenientemente o LilyPond.
Editores de texto

Emacs


Se você ainda não está familiarizado com o Emacs, você provavelmente preferirá usar um editor diferente para escrever os arquivos de entrada do LilyPond.

Mais informações sobre configuração do Emacs podem ser localizadas em Seção “Text editor support” em usage.

Vim

https://www.vim.org O Vim é um editor de texto mínimo e é uma extensão do editor Unix vi mais antigo. Também é extensível e configurável.

Se você ainda não estiver familiarizado com o Vi, provavelmente preferirá usar um editor diferente para escrever os arquivos de entrada do LilyPond.

Mais informações sobre configuração do Vim podem ser localizadas em Seção “Text editor support” em usage.

TeXShop

https://pages.uoregon.edu/koch/texshop/

O editor TeXShop para MacOS X pode ser estendido para executar o LilyPond, lilypond-book e convert-ly de dentro do editor, usando as extensões disponíveis em:

http://users.dimi.uniud.it/~nicola.vitacolonna/home/content/lilypond-scripts

Outros programas que podem exportar o código de LilyPond
Introdução

Editores de mídia, tablatura e MIDI:

- O bwwtolily (http://www.jezra.net/projects/bwwtolily) tenta converter um arquivo .bww ou .bmw para LilyPond. Embora nem todos os enfeites possam ser convertidos corretamente (isso é especialmente verdadeiro com o piobaireachd), o programa os listará.
- O Canorus (http://www.canorus.org), um editor de partituras, também pode exportar para o LilyPond, mas ainda é um software beta. Testadores são bem-vindos, no entanto.
- O Enc2ly (http://enc2ly.sourceforge.net/en/) é um programa para GNU/Linux que converte uma partitura de música Encore em uma de LilyPond.
- O go-enc2ly (https://github.com/hanwen/go-enc2ly) é uma ferramenta Go que converte arquivos Encore para LilyPond. Foi criado usando a pesquisa e engenharia reversa de Felipe Castro, ajustando arquivos .enc existentes e carregando-os usando a versão 4.55 demo.
- O NW2LY (http://www.holmessoft.co.uk/homepage/software/NWC2LY/index.htm) é um programa C# que converte uma música do compositor NoteWorthy em LilyPond.
- O Ripple (https://github.com/ciconia/ripple/blob/master/README.markdown) é um programa que ajuda a criar partituras e partes, incluindo um modo de misturar diferentes obras musicais em uma única partitura ou partitura.
- Rosegarden (https://www.rosegardenmusic.com), um sequenciador de áudio e MIDI, que também tem um editor de partituras para edição de uma pessoa.

Geradores de código algorítmico

- Abjad (http://www.projectabjad.org/), uma API do Python (https://www.python.org/) para controle de partitura formalizado, projetada para ajudar os compositores a criarem partes complexas da notação LilyPond de forma iterativa e incremental.
- O FOMUS (https://common-lisp.net/project/fomus/), (FOrmat MUSic) é uma ferramenta de notação musical para compositores de música de computador. Está escrito na linguagem de programação Lisp e foi testado em vários interpretadores. Um porte para C++ também está disponível.

Outros programas não estão mais sendo ativamente desenvolvidos

- LilyKDE (https://lilykde.googlecode.com/) foi substituído por Frescobaldi (https://www.frescobaldi.org/) e exite como LilyKDE3 para KDE 3.5 e lilypond-KDE4 para KDE 4.1 somente.
- LilyComp (https://lilycomp.sourceforge.net) é um programa de entrada de notas gráficas, agindo como um teclado numérico que produz notas de LilyPond.
- MuseScore (https://www.musescore.org), um editor de partituras. A exportação de LilyPond foi descartada na versão 2.0, mas as versões anteriores ainda estão disponíveis para download no Sourceforge (https://sourceforge.net/projects/mscore/files/mscore/).
informatik.tu-chemnitz.de/staff/jan/nted/nted.xhtml) e Canorus (https://canorus.org).


- Rumor (https://launchpad.net/rumor/), um conversor monofônico em tempo real de MIDI para LilyPond.


- O TuxGuitar (https://sourceforge.net/projects/tuxguitar/), um editor e reproduitor de tablatura multi-trilha, inclui um visualizador de partitura e pode exportar para LilyPond.

Para onde agora?

Você agora está pronto para [Download], Página 38.

Ainda não está convencido? Muitos compositores, músicos e maestros aprenderam a escrever música em nosso formato de entrada. Usuários experientes relatam que podem inserir uma partitura completa no LilyPond mais rápido do que com um teclado de piano ou mouse+GUI! Talvez você queira analisar os [Recursos], Página 3, os [Exemplos], Página 6, ou a [Liberdade], Página 19, que o LilyPond fornece ou ler sobre as [Produções], Página 21, e as [Análises], Página 22, dos usuários. Além disso, nossa abordagem da estética computacional da gravação clássica é explicada em nosso [Plano de fundo], Página 20.

Juridiquês

Todos os logotipos e imagens de produtos estão sob de direitos autorais e marca registrada.

Download

Downloads for LilyPond 2.24.0

Essential links

For new users
LilyPond is a text-based music engraver; it is more similar to a programming language than a graphical score editing program. Read this to understand the basic LilyPond editing workflow.

Seção “Learning” em Manual de aprendizagem: This gentle introduction to LilyPond shows how to install it and guides you through your first steps with the program.

For users who upgrade from a previous version
Seção “Changes” em Mudanças: What’s new in LilyPond 2.24.0.
Seção “Usage” em Uso do aplicativo: Explains how to run convert-ly to effortlessly update existing input files written for older versions.
Seção “Learning” em Manual de aprendizagem: The installation method shown in the tutorial allows installing several versions of LilyPond in parallel seamlessly.

GNU/Linux

Generic Packages or Distribution-Specific Packages?
Many distributions include LilyPond within their normal package repositories. However, these may be significantly older than the current stable version. If this is the case for you, we strongly recommend that you use our generic packages.

Downloads for Generic Packages

- GNU/Linux x86_64: LilyPond 2.24.0 (https://gitlab.com/lilypond/lilypond/-/releases/v2.24.0/downloads/lilypond-2.24.0-linux-x86_64.tar.gz)

Windows

Downloads for Generic Packages
These binaries work under current Windows versions (Windows 7 and Windows 8 are not supported).

- Windows x86_64: LilyPond 2.24.0 (https://gitlab.com/lilypond/lilypond/-/releases/v2.24.0/downloads/lilypond-2.24.0-mingw-x86_64.zip)

macOS

Downloads for Generic Packages
These binaries work on macOS 10.15 (Catalina) and higher. For older macOS versions, please use MacPorts.
macOS x86_64: LilyPond 2.24.0
(https://gitlab.com/lilypond/lilypond/-/releases/v2.24.0/downloads/lilypond-2.24.0-darwin-x86_64.tar.gz)

Using a Package Manager

- MacPorts
  (https://www.macports.org/), a package manager for macOS, has a LilyPond port

- Homebrew
  (https://brew.sh/), another package manager for macOS, has a LilyPond formula

For developers

[Source], Página 39: for packagers
[Old downloads], Página 39: old versions
⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩: latest unstable version

Software License

LilyPond is published under the [GPL], Página 40.

Legalese

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Tux, o pinguim Linux, foi criado por lewing@isc.tamu.edu
(mailto:lewing@isc.tamu.edu) com o Programa de Manipulação de Imagem GNU (GIMP)
(http://www.isc.tamu.edu/~lewing/gimp/). A imagem “X” não é uma marca registrada. Ela foi criada
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Source

Nota: We do not recommend that you attempt to build LilyPond yourself; almost all user needs are better met with the pre-built version.

Source tarball

Source: lilypond-2.24.0.tar.gz
(https://lilypond.org/download/sources/v2.24/lilypond-2.24.0.tar.gz)

Compiling instructions are listed in Seção “Compiling” em Guia do contribuidor.

Old downloads

All versions

To obtain the source and binaries for any release, visit our GitLab releases page
(https://gitlab.com/lilypond/lilypond/-/releases) for versions since 2.23.6, or the previous
download site (https://lilypond.org/download/binaries/) for earlier versions.
GPL

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Version 3, 29 June 2007

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The “source code” for a work means the preferred form of the work for making modifications to it. “Object code” means any non-source form of a work.

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The “Corresponding Source” for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify
the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

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GNU Lesser General Public License instead of this License. But first, please read
Manuais

Manuais para LilyPond 2.25.0

Introdução

• LilyPond é um sistema de gravura de música baseado em texto. Leia isso primeiro!

• Seção “Learning” em Manual de aprendizagem: uma leitura obrigatória e suave ao LilyPond.

• Seção “Glossary” em Glossário de música: (leitura opcional) Repositório de definição e tradução de termos musicais, útil em particular para conhecer os termos musicais em inglês.

• Seção “Essay” em Ensaio: (leitura opcional) ensaio sobre o design de processos de gravação baseados em estética e a técnica de gravação tradicional com alturas e partituras.

Uso regular

• Seção “Notation” em Referência de notação: Como a parte mais importante da documentação, este manual fornece todas as informações detalhadas necessárias sobre partituras.

• Seção “Usage” em Uso do aplicativo: apresentação dos diferentes componentes do LilyPond, bem como as peculiaridades de alguns sistemas.

• Seção “Snippets” em Trechos: truques pequenos, dicas, modelos e outros exemplos.

Uso infreqüente

• [FAQ], Página 53: Perguntas frequentes.

• [Todos], Página 55: versões estáveis anteriores e atuais como um arquivo compactado.

• LilyPond Snippet Repository (https://lsr.di.unimi.it): exemplos criados por usuários, dicas e truques.


Outros materiais

• [Desenvolvimento], Página 68: manuais para versão instável.

• [FDL], Página 56: esses manuais são publicados sob a Licença de Documentação Livre GNU.
Formatos do manuais
Os manuais do LilyPond geralmente vêm em três formatos: HTML dividido, HTML grande e PDF. O HTML dividido é bom para ler online. O HTML grande (e alguns deles podem ser muito grandes) contém todo o manual em uma única página. O PDF está disponível para download e uso off-line. Para chegar a esses três formatos, siga os links com texto detalhes de e, em seguida, o nome do manual.

Aprendizagem

Manual de aprendizagem
Este livro explica como começar a aprender o LilyPond, além de explicar alguns conceitos-chave em termos fáceis. Você deveria ler esses capítulos de maneira linear.

Há um parágrafo Veja também no final de cada seção, que contém referências cruzadas para outras seções: você não deve seguir essas referências cruzadas na primeira leitura. Depois de ler todo o manual, você poderá ler algumas seções novamente e seguir essas referências cruzadas para obter mais informações.

Leia

- Aprendizagem (HTML dividido) (../learning/index.html) — o manual está dividido entre muitas páginas HTML.
  (download pequeno para cada página)
- Aprendizagem (HTML dividido) (../learning-big-page.html) — leia esse manual como uma gigantesca página HTML.
  (download grande e único)
- learning.pdf (../learning.pdf) — baixe como um arquivo PDF.
  (download grande e único)

Glossário

Glossário
Isso explica os termos musicais e inclui traduções para vários idiomas. Se você não estiver familiarizado com a notação musical ou com a terminologia musical (especialmente se for um falante nativo de inglês), é altamente aconselhável consultar o glossário.

Leia

- Glossário de música (HTML dividido) (../music-glossary/index.html) — o manual está dividido entre muitas páginas HTML.
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- music-glossary.pdf (../music-glossary.pdf) — baixe como um arquivo PDF.
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Ensaio
**Ensaio**
Este livro apresenta uma breve história da tipografia musical, seguida de um exame das técnicas de gravura de LilyPond. Uma comparação entre o LilyPond e outros sistemas de gravação de música é dada.

| Nota: os exemplos tipográficos detalhados são mais fáceis de analisar na versão PDF devido à sua maior resolução. |

**Leia**

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**Notação**

**Referência de notação**
Este livro explica todos os comandos do LilyPond que produzem notação.

| Nota: A referência de notação pressupõe que o leitor conhece o material básico abordado no manual de aprendizado e esteja familiarizado com os termos musicais em inglês apresentados no glossário. |

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- notation.pdf (.../notation.pdf) – baixe como um arquivo PDF.
  
  (download grande e único)

**Uso**

**Manual de uso**
Este livro explica como executar os programas, como integrar a notação LilyPond com outros programas e sugere “melhores práticas” para uso eficiente. Recomenda-se ler antes de tentar qualquer projeto grande.

**Leia**

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Manuais

• Uso (HTML dividido) (.../usage-big-page.html) – Leia esse manual como uma gigantesca página HTML.
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• usage.pdf (.../usage.pdf) – Baixe como um arquivo PDF.
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Trechos

Isso mostra um conjunto selecionado de trechos de LilyPond do LilyPond Snippet Repository (https://lsr.di.unimi.it) (LSR). Todos os trechos estão em domínio público.

Por favor, note que este documento não é um subconjunto exato de LSR. O LSR está executando uma versão estável do LilyPond, portanto, qualquer trecho que demonstre novos recursos de uma versão de desenvolvimento deve ser adicionado separadamente. Estes são armazenados em Documentation/snippets/new/ na árvore de fontes do LilyPond.

A lista de fragmentos para cada subseção da Notação também está vinculada da parte Veja também.

Leia

• Trechos (HTML dividido) (.../snippets/index.html) – O manual está dividido entre muitas páginas HTML.
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FAQ

Perguntas introdutórias

Onde estão as telas gráficas, menus e barras de ferramentas?
LilyPond requer que você escreva música como texto. Por favor, leia sobre nossa [Entrada de texto], Página 27.

Há muita documentação! Preciso ler isso?
Você precisa ler o (undefined) [(undefined)], Página (undefined). Quanto ao restante da documentação, você só precisa ler as seções que discutem a notação que você deseja criar.

Ainda é muita leitura! Vale a pena?
Por favor, decida você mesmo; as razões pelas quais você pode querer usar o LilyPond são dadas na [Introdução], Página 3.

Perguntas sobre uso

Algo não está funcionando! Como faço para corrigir isso?
Isso é explicado em Seção “Troubleshooting” em usage.
Por que você muda a sintaxe?
Isso é explicado em Seção “Why does the syntax change?” em usage

Web

Este manual fornece informações gerais sobre o LilyPond. Ele também contém informações sobre vários fóruns da comunidade, relatórios de erros e desenvolvimento.

Leia-o

Manual mais recente

Manual web em 2.25.0

- Web (HTML dividido) (../web/index.html) – o manual está dividido entre muitas páginas HTML.
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- Web (HTML dividido) (../web-big-page.html) – leia esse manual como uma gigantesca página HTML.
  (download grande e único)
- web.pdf (../web.pdf) – baixe como um arquivo PDF.
  (download grande e único)

Mudanças

Mudanças
Este é um resumo de mudanças importantes e novos recursos no LilyPond desde a versão estável anterior.

Leia

- Mudanças (HTML dividido) (../changes/index.html) – o manual está dividido entre muitas páginas HTML.
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  (download grande e único)
- changes.pdf (../changes.pdf) – baixe como um arquivo PDF.
  (download grande e único)

Extensão

Estendendo o LilyPond
Este manual explica como escrever extensões para o LilyPond.

Leia

- Extensão (HTML dividido) (../extending/index.html) – o manual está dividido entre muitas páginas HTML.
  (download pequeno para cada página)
Procedimentos internos

Referência de procedimentos internos

Este é um conjunto de páginas fortemente cruzadas que documentam os detalhes básicos de cada classe, objeto e função de LilyPond. É produzido diretamente a partir das definições de formatação no código-fonte.

Quase todas as funcionalidades de formatação usadas internamente estão disponíveis diretamente para o usuário. Por exemplo, a maioria das variáveis que controlam valores de espessura, distâncias, etc., podem ser alteradas em arquivos de entrada. Há um grande número de opções de formatação, e todas elas estão descritas neste documento. Cada seção da Referência de Notação possui uma subseção Veja também, que se refere à documentação gerada.

Leia

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Todos

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Comunidade

Interagindo com a comunidade
- [Contato], Página 63: obtenha ajuda, discuta e mantenha contato!
- [Exemplos minimalistas], Página 65: estes são altamente recomendados ao discutir sobre LilyPond.
- [Relatórios de erros], Página 66: alguma coisa deu errado.

Melhorando o LilyPond
- [Ajudem-nos], Página 67: sua assistência é requisitada.
- [Patrocínio], Página 68: contribuições financeiras.
- [Desenvolvimento], Página 68: para contribuidores e testadores.
- [Google Summer of Code], Página 70: ideias para o Google Summer of Code (GSoC).
- [Autores], Página 73: as pessoas que fizeram o LilyPond como ele é hoje.

Diversos
- [Publicações], Página 76: o que nós escrevemos e o que foi escrito sobre nós.
- [Notícias], Página 77: novidades do projeto LilyPond.
- [Sótão], Página 78: anúncios e registros de mudanças de versões anteriores, notícias antigas, etc.

Contato

Discussões e ajuda do usuário

Lista de discussão de usuário: lilypond-user@gnu.org
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arquivo1 (https://lists.gnu.org/archive/html/lilypond-user/) arquivo2 da user (http://www.mail-archive.com/lilypond-user@gnu.org/)

Nota: Ao fazer perguntas, por favor use [Exemplos minimalistas], Página 65!

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https://lsr.di.unimi.it

Exemplos particularmente instrutivos do LSR estão incluídos em nossa documentação oficial, em [Trechos], Página 53.
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Alguns níveis de suporte são fornecidos em nosso canal de IRC,

#lilypond@irc.libera.chat (irc://irc.libera.chat/lilypond)

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lista de discussão em espanhol (https://lists.gnu.org/mailman/listinfo/lilypond-es)

O blog do LilyPond
Leia o blog da nossa comunidade, ‘Scores of Beauty’:

https://lilypondblog.org

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Lista de discussão de erros: bug-lilypond@gnu.org
Relatórios de erros e discussões devem ser enviados aqui. Não envie patches para esta lista.

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Nota: Antes de enviar uma mensagem para a lista “bug”, leia nossas diretrizes para [Relatórios de erros], Página 66.
**Lista de discussão de tradução:** translations@lilynet.org

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Arquivo da lista de discussão de tradução (https://lilypond-translations.3384276.n2.nabble.com/)

**Exemplos minimalistas**

O que são “Exemplos minimalistas”?
Um exemplo minimalista é um exemplo do qual nada pode ser removido.

**Por que criá-los?**
- Quanto mais simples é o exemplo, mais rapidamente os ajudantes em potencial podem entendê-lo e lhe ajudar.
- Um exemplo minimalista demonstra que você se esforçou para resolver o problema sozinho. Quando as pessoas enviam grandes quantidades de informações, parece que elas não se importam se as ajudamos ou não.
- Criar um pequeno exemplo ajuda você a entender o que está acontecendo. Muitos relatórios de problemas falsos podem ser evitados ao tentar criar um exemplo minimalista; se você não pode replicar um “erro” em um exemplo minimalista, então o problema provavelmente foi uma compreensão insuficiente do LilyPond, não um erro real!

**Como criá-los?**
- Inclua o número de versão com `\version`.
- Deixe-o pequeno! Exemplos sobre espaçamento ou layout de página podem exigir muitos compassos de música, mas a maioria dos problemas pode ser reproduzida usando menos de um único compasso.
- Ao tentar criar um exemplo, tente comentar as seções (`\%` ou `\{% ... %}`) do seu arquivo. Se você puder comentar algo enquanto ainda demonstra a ideia principal, remova o material comentado.
- Evite usar notas, armaduras ou tempos complicados, a menos que o erro seja sobre o comportamento desses itens.
- Não use os comandos `\override` ou `\set` a menos que o erro seja sobre esses comandos específicos.
- Opcionalmente, anexe uma imagem mostrando a saída gráfica desejada.

**Quão minúsculo eles devem ser?**
O código abaixo é um exemplo minimalista?

```
\version "2.14.1"
\include "english.ly"

\score {
  \new Staff {
    \key d \major
    \numericTimeSignature
    \time 2/4
    <cs' d'' b''>16 <cs' d'' b''>8.
    \%
    \%
    \%
    Here: the tie on the D's looks funny
    Too tall? Left-hand endpoint is not aligned with the B tie?
```
Bom, não é muito grande, mas um exemplo verdadeiramente minimalista é esse:
\version "2.14.1"
{
  % middle tie looks funny here:
  <c' d'' b''>8. ~ <c' d'' b''>8
}

Muito poucos exemplos minimalistas excedem 10 linhas de código - frequentemente 4 linhas é suficiente para demonstrar o problema!

Relatórios de erros

Se você tiver entrada que resulta em uma falha ou saída errada, então isso é um erro.

Etapa 1: Erros conhecidos

Nós já podemos saber sobre esse erro. Verifique aqui:
https://gitlab.com/lilypond/lilypond/-/issues

Nota: Por favor, NÃO adicione relatórios de erros diretamente ao rastreador de erros. Depois que um problema for adicionado ao rastreador, sinta-se à vontade para adicionar mais informações a esse relatório.

Etapa 2: Criação de um relatório de erro

Se você descobriu um erro que não está listado, por favor nos ajude criando um relatório de erro.

Nota: Só aceitamos relatórios na forma de [Exemplos minimalistas], Página 65. Temos recursos muito limitados, então qualquer exemplo não minimalista será rejeitado. Quase todos os erros podem ser demonstrados em quatro notas ou menos!

Aqui está um exemplo de um bom relatório de erro:
\version "2.10.1"
\relative c'' {
  bes1 ~
  bes1
}

Etapa 3: Enviando um relatório de erro

Depois de verificar se o problema já não é conhecido e criar um relatório de erro, envie-o para nós!
• Se você está inscrito à lista de discussão bug-lilypond@gnu.org (mailto:bug-lilypond@gnu.org), envie um e-mail normal.

Etapa 4: Aguarde uma resposta

Uma vez que o seu relatório de erros foi enviado para a lista, o nosso Esquadrão de Erros irá examiná-lo; eles podem pedir mais informações. Você será notificado quando o relatório for adicionado ao rastreador de erros. Por favor, aguarde até 4 dias, pois temos um número limitado de voluntários para esta tarefa.

Depois que um erro for adicionado ao rastreador, você poderá comentar nele para adicionar mais informações. Para ser notificado automaticamente sobre qualquer atividade no “issue” do rastreador, você pode se inscrever clicando no símbolo do envelope ao lado do título da questão.

Ajuda opcional: mostre o comportamento desejado

Uma vez que um “issue” tenha sido adicionado ao rastreador, pode ser muito útil se pudermos ver a saída desejada. Sinta-se à vontade para adicionar código de entrada e/ou imagens (possivelmente criadas com outras ferramentas) que demonstrem como você acredita que deveria se parecer!

Ajude-nos

We need you!

Thank you for your interest in helping us — we would love to see you get involved! Your contribution will help a large group of users make beautifully typeset music.

Even working on small tasks can have a big impact: taking care of them allows experienced developers work on advanced tasks, instead of spending time on those simple tasks.

For a multi-faceted project like LilyPond, sometimes it’s tough to know where to begin. In addition to the avenues proposed below, you can send an e-mail to the lilypond-devel@gnu.org (https://lists.gnu.org/mailman/listinfo/lilypond-devel) mailing list, and we’ll help you to get started.

Simple tasks

No programming skills required!

• Mailing list support: answer questions from fellow users. (This may entail helping them navigate the online documentation; in such cases it may sometimes be appropriate to point them to version-agnostic URL paths such as /latest/ (https://lilypond.org/doc/latest/Documentation/notation/) or /stable/ (https://lilypond.org/doc/stable/Documentation/notation/), which are automatically redirected.)

• Bug reporting: help users create proper ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩, and/or join the Bug Squad to organize Seção “Issues” em Guia do contribuidor.

• Documentation: small changes can be proposed by following the guidelines for Seção “Documentation suggestions” em Guia do contribuidor.

• LilyPond Snippet Repository (LSR): create and fix snippets following the guidelines in Seção “Adding and editing snippets” em Guia do contribuidor.

• Discussions, reviews, and testing: the developers often ask for feedback about new documentation, potential syntax changes, and testing new features. Please contribute to these discussions!

Advanced tasks

These jobs generally require that you have the source code and can compile LilyPond.
Contributors using Linux or FreeBSD may also use Lilydev, but if they prefer their own development environment, they should read Seção “Working with source code” em Guia do contribuidor, and Seção “Compiling” em Guia do contribuidor.

Begin by reading Seção “Summary for experienced developers” em Guia do contribuidor.

- Documentation: for large changes, see Seção “Documentation work” em Guia do contribuidor.
- Website: the website is built from the normal documentation source. See the info about documentation, and also Seção “Website work” em Guia do contribuidor.
- Bugfixes or new features: read Seção “Programming work” em Guia do contribuidor.

**Patrocínio**

**Recompensas**

Antigamente,

- alguns usuários pagavam por novos recursos
- alguns desenvolvedores adicionaram novos recursos para contratação

O projeto LilyPond não organiza esses esforços: nós não endossamos nem desencorajamos tais acordos. Qualquer contrato entre particulares é o entre os indivíduos, não o nosso.

**Diretrizes**

Qualquer usuário que queira oferecer dinheiro em troca de trabalho deve ter em mente os seguintes pontos:

- Os desenvolvedores da LilyPond podem oferecer seus serviços nas listas de e-mail do lilypond de tempos em tempos.
- Quaisquer acordos entre particulares devem incluir as precauções normais ao realizar negócios: quem paga, quanto paga, com que método de pagamento e com que conjunto de condições. Sugerimos que qualquer ambiguidade ou incerteza nessas questões deve ser resolvida antes de qualquer trabalho começar.

**Desenvolvimento**

**Desenvolvimento para LilyPond 2.25.0**

**Nota:** Estas são as versões de desenvolvimento estável. Se você tem alguma dúvida sobre como usar ou instalar o LilyPond, nós pedimos que você use o [Download], Página 38, e leia o [Manuais], Página 50.
**Números de lançamento**

Existem dois conjuntos de lançamentos para o LilyPond: lançamentos estáveis e lançamentos de desenvolvimento instáveis. As versões estáveis têm um número de versão ‘menor’ com numeração par (por exemplo, 2.8, 2.10, 2.12). As versões de desenvolvimento têm um número de versão ‘menor’ com números ímpares (por exemplo, 2.7, 2.9, 2.11).

**Download**

Instruções para git e compilação estão no guia do contribuidor.

repositório git do lilypond (https://git.sv.gnu.org/gitweb/?p=lilypond.git)

Os escritores de documentação e testadores geralmente querem baixar o binário mais recente:

- GNU/Linux x86_64: LilyPond 2.25.0 (https://gitlab.com/lilypond/lilypond/-/releases/v2.25.0/downloads/lilypond-2.25.0-linux-x86_64.tar.gz)
- macOS x86_64: LilyPond 2.25.0 (https://gitlab.com/lilypond/lilypond/-/releases/v2.25.0/downloads/lilypond-2.25.0-darwin-x86_64.tar.gz)
- Windows x86_64: LilyPond 2.25.0 (https://gitlab.com/lilypond/lilypond/-/releases/v2.25.0/downloads/lilypond-2.25.0-mingw-x86_64.zip)

Source: lilypond-2.25.0.tar.gz (https://lilypond.org/download/sources/v2.25/lilypond-2.25.0.tar.gz)

**Guia do contribuidor**

O desenvolvimento de LilyPond é um assunto bastante complicado. A fim de ajudar os novos colaboradores e manter todo o sistema (principalmente) estável, escrevemos um manual para tarefas de desenvolvimento.

- Guia do contribuidor (HTML dividido) (.../contributor/index.html) – o manual está dividido entre muitas páginas HTML.
  
  *(download pequeno para cada página)*

- Guia do contribuidor (HTML dividido) (.../contributor-big-page.html) – leia esse manual como uma gigantesca página HTML.
  
  *(download grande e único)*

- contributor.pdf (.../contributor.pdf) – baixe como um arquivo PDF.
  
  *(download grande e único)*

**Testes de regressão**

- Testes de regressão (.../input/regression/collated-files.html): Os testes de regressão desse lançamento. (versão pdf (.../input/regression/collated-files.pdf))

- Testes de MusicXML (.../input/regression/musicxml/collated-files.html): Os testes de musicXML deste lançamento. (versão pdf (.../input/regression/musicxml/collated-files.pdf))


**Todas as versões**

- Comparação entre testes de regressão (https://lilypond.org/test)

- Arquivo de todos os testes de regressão (https://lilypond.org/downloads/binaries/test-output/)
Manuais

**Nota:** Esses manuais são para o LilyPond 2.25.0; os manuais mais recentes podem ser encontrados em https://lilypond.org

**Introdução**

Aprendizagem (HTML dividido) (.../learning/index.html)  
Aprendizagem (HTML dividido) (.../learning-big-page.html)

Glossário (HTML dividido) (.../music-glossary/index.html)  
Glossário (HTML dividido) (.../music-glossary-big-page.html)

Ensaio (HTML dividido) (.../essay/index.html)  
Ensaio (HTML dividido) (.../essay-big-page.html)

**Regular**

Notação (HTML dividido) (.../notation/index.html)  
Notação (HTML dividido) (.../notation-big-page.html)

Uso (HTML dividido) (.../usage/index.html)  
Uso (HTML dividido) (.../usage-big-page.html)

Trechos (HTML dividido) (.../snippets/index.html)  
Trechos (HTML dividido) (.../snippets-big-page.html)

**Infrequente**

Web (HTML dividido) (.../web/index.html)  
Web (HTML dividido) (.../web-big-page.html)

Mudanças (HTML dividido) (.../changes/index.html)  
Mudanças (HTML dividido) (.../changes-big-page.html)

Extensão (HTML dividido) (.../extending/index.html)  
Extensão (HTML dividido) (.../extending-big-page.html)

Propriedades internas (HTML dividido) (.../internals/index.html)  
Propriedades internas (HTML dividido) (.../internals-big-page.html)

**Google Summer of Code**
What is Google Summer of Code?

GSoC (https://summerofcode.withgoogle.com/) is a global program that offers students stipends to write code for free software and open source projects during the summer. For three months students work to complete a given task as part of the project’s community and under the guidance of experienced mentors. The program is an excellent opportunity for students to gain experience with real-world software development and make a contribution that benefits everyone. It brings new contributors to LilyPond and enables students who are already involved to become more involved. LilyPond participates in GSoC as part of the GNU project (https://www.gnu.org/).

We have had GSoC participants in 2012, 2015, 2016, 2017 and 2020. This site is current for the 2023 program.

Project Ideas List

Below is a list of GSoC project ideas (last update: May 2017), but if you have other ideas for a project you may complete within the three months of the program you’re welcome to make a suggestion on our developer mailing list (see ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩). There are a number of areas where LilyPond could be improved, and our development team is always willing to help those who would like to tackle a project similar to those listed below. As mentor availability varies from project to project and from year to year it is wise to get in touch with us as early as possible.

Per 2018 we have installed the new role of “Community Mentor”. We aim at assigning one Community Mentor to each active project who is not responsible for discussing the implementation or reviewing the code. Instead they will on the one hand discuss the design of the planned features from the (power) user perspective, and they will look after the communication between student and mentor, and between the two and the community.

A full list of all the current open issues can be found here (https://gitlab.com/lilypond/lilypond/-/issues).

Adding variants of font glyphs

- Adding ‘on’ and ‘between’ staff-line variants.
- Shorter and narrower variants of some glyphs for example, accidentals. Another, more specific example could be an ancient notation breve notehead coming in two variants one with a small or big ‘hole’ within it.

  Difficulty: easy
  Requirements: MetaFont, C++, good eye for details
  Recommended knowledge: basic LilyPond knowledge
  Mentor: Werner Lemberg

Improve/Extend Export to MusicXML

There is experimental support for exporting scores to MusicXML. So far there is limited coverage that should be extended, and the export should become more robust with regard to unconventionally organized input files. Several strategies can be thought of in that regard.

Significant progress in coverage has been made in a GSoC Project hosted by Frescobaldi (https://frescobaldi.org) in 2017, but there is still much to be done that could make a nice GSoC project.

Working in this project will mainly be done in the python-ly (https://github.com/wbsoft/python-ly) repository.

  Difficulty: easy to hard (depending on the targeted improvements)
Size of project: to be defined
Requirements: Python, MusicXML
Mentor: Peter Bjuhr (?)

Fix Beaming Patterns/Beam Subdivisions and Tuplets
Subdivision is an important way to improve the readability of beamed music. However, despite several attempts at fixing it LilyPond still does not always produce correct results. In order to properly fix this issue it seems necessary to rewrite the responsible code from the ground up. Much work has already been done assessing the issue (see this discussion (https://lists.gnu.org/archive/html/lilypond-devel/2017-11/msg00037.html) and this work-in-progress document (https://openlilylib.org/public/beam-subdivisions.pdf)).

In the course of this assessment it has been found that LilyPond’s conception of tuplets is somewhat flawed as well (see this discussion (https://lists.gnu.org/archive/html/bug-lilypond/2017-11/msg00016.html)), and that this has to be fixed as well.

Difficulty: medium
Size of project: to be defined
Requirements: C++
Recommended knowledge: Good musical and mathematical understanding of timing issues
Mentors: Carl Sorensen (?)

Support for Style Sheets
LilyPond’s engraving output can be tweaked to the least detail, and one important addition in recent years was the ability to use alternative notation fonts. It is possible to create reusable modules for “house styles”, but this project aims at bringing this to a new level by creating a convenient extension package with support for creating, applying, and sharing modular style sheets. We are looking for a hierarchical structure that allows to mix and match style elements for “house” (e.g., “my-personal-style”, “client-a”, “client-b”, etc.), score type, paper size etc.

Work can be built upon the existing notation-fonts (https://github.com/openlilylib/notation-fonts) openLilyLib package. We would like to see a further improvement of the loading mechanism for notation fonts (for example a better separation of loading notation and text fonts) as part of the project, and optionally (this would involve working on Lilypond’s C++ code) support for notation fonts that are installed system-wide.

Difficulty: medium
Size of project: to be defined
Requirements: Scheme, aesthetic competence
Recommended: sense of building hierarchical frameworks
Optional: C++ (for font loading internals)
Mentor: Abraham Lee (?)
Community Mentor: Kieren MacMillan

Information for Applicants/Participants
In order to have a satisfying experience with GSoC applicants are strongly advised to thoroughly read the following recommendations. Some of these are relevant for the application process, others for the time within the project.

- Read all applicable information on the program’s website, particularly the students’ manual (https://developers.google.com/open-source/gsoc/resources/manual). Make sure you fulfil all of Google’s prerequisites and are willing to join the program as a full-time commitment over the coding period of three months.
• Please get in touch with us as soon as possible if you are interested in applying with a project. Mentor availability may change without notice, project proposals may need fine-tuning, and many other reasons might require us to reject or ignore an application that hasn’t been discussed before.

• We do not know in advance how many “slots” we will have available for projects, so please be aware that you may find yourself in competition with other applicants or not. Interested or even enthusiastic response from our mentors is no guarantee of eventually being accepted, and not being accepted does not necessarily indicate a negative evaluation of your application. If we have to decide between different applicants there may be various aspects to consider.

• Integration in the LilyPond community is a fundamental part of GSoC, and we expect our students to make substantial efforts to become community members. Within the bonding period we expect you to write a blog post about your project (either on Scores of Beauty (https://lilypondblog.org) or on any other blog) and to be active on our mailing lists, introducing yourself but also communicating about unrelated tasks. This goes beyond the mere setting up of a working environment and familiarizing yourself with the relevant code, but we think it is crucial for the GSoC project to be mutually satisfying.

• If you are accepted to the program you will have one mentor explicitly assigned to your project. With this mentor you will have to agree upon a communication strategy, be it emails, chatrooms, issue trackers or voice/video chats. Regular communication is absolutely crucial for the success of a GSoC project so you are strictly required to keep talking to your mentor. But keep in mind that your mentor has explicitly taken over the responsibility for your project, and while unlike you he isn’t paid for this activity you are still entitled to get regular attention from him.

• In order to get support from your mentor you have to give him a chance to follow your progress and efforts. Therefore it is important to regularly commit your changes to the versioning repository you are working on. Don’t hesitate making unfinished code available because you are afraid of criticism, and don’t suppress questions because you think they might be considered stupid. But ideally your code should at any time be accompanied by compatible testing code. Your mentor may not be able to properly assess your code by only reading it without the opportunity to apply it in a real example.

There is a list of inactive projects in the ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩. We list projects there that are still considered valuable but for which there are currently no mentors available.

**Autores**

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- David Kastrup: dak@gnu.org, hard core developer, user and programming interfaces, bug squashing and swamp drainage.
- Werner Lemberg: wl@gnu.org, Fonts, bug squasher
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• Francisco Vila: Translation Meister

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**Fonte**

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**Documentação**

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Documentação

Esquadrão de erros
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Suporte
Simon Albrecht, Eluze, Anthony Fok, Christian Hitz, Marc Hohl, Phil Holmes, Chris Jackson, Heikki Junes, Marek Klein, Urs Liska, Alex Loomis, Kieren MacMillan, Tim McNamara, Thomas Morley, Paul Morris, David Nalesnik, Ralph Palmer, Pierre Perol-Schneider, Neil Puttock, David Svoboda, Tao

Tradução

Publicações
O que nós escrevemos sobre o LilyPond
• Server Acim. GNU/LilyPond (Turkish Language). 2013. (PDF 2100k (http://library.inonu.edu.tr/dosya/files/gnulilypond-serveracim.pdf)).
• Han Wen Nienhuys and Jan Nieuwenhuizen. LilyPond, a system for automated music engraving. In Colloquium on Musical Informatics (XIV CIM 2003), May 2003. (PDF 95k (https://lilypond.gitlab.io/static-files/media/xivcim.pdf)).
• Han Wen Nienhuys. LilyPond, Automated music formatting and the Art of Shipping. In Forum Internacional Software Livre 2006 (FISL7.0), 2006. (PDF 1095k (https://lilypond.gitlab.io/static-files/media/FISL7-slides.pdf)).

O que as pessoas fizeram com o LilyPond


Se você está ciente de qualquer outro academic papers que possa ser listado aqui, por favor nos avise seguindo as instruções em [Relatórios de erros], Página 66.

Notícias

LilyPond 2.19.81 lançado 28 de janeiro de 2018
Estamos felizes em anunciar o lançamento do LilyPond 2.19.81. Esta versão está disponível para a versão 2.20. Se você precisar de uma versão estável do LilyPond, recomendamos usar a versão 2.18.

LilyPond 2.18.2 lançado! 23 de março de 2014
Temos o orgulho de anunciar o lançamento do GNU LilyPond 2.18.2. O LilyPond é um programa de gravação de música dedicado a produzir a partitura musical da mais alta qualidade possível. Traz a estética da música tradicionalmente gravada para impressões de computador.

Esta versão fornece várias atualizações para o 2.18.0, incluindo manuais atualizados. Recomendamos que todos os usuários atualizem para esta versão.

Dois projetos do LilyPond no Google Summer of Code 2016 23 de abril de 2016
Estamos felizes em ver dois estudantes, Nathan Chou e Jeffery Shivers, trabalhando no LilyPond como participantes do Google Summer of Code deste ano. Esperamos que eles produzam ótimos resultados e permaneçam na comunidade de desenvolvedores posteriormente.

Nathan vai lidar com uma limitação irritante, ou seja, a incapacidade de chaves para cruzar vozes. Seu trabalho fará uma série de soluções obsoletas e feias. Jeffery levará o pacote ScholarLY [1] para a qualidade de produção e adicionará um pacote LaTeX a ele, tornando possível criar belos dados críticos a partir de dados codificados diretamente na pontuação de LilyPond.

[1] https://github.com/openlilylib/scholarly

LilyPond 2.18.0 lançado! 29 de dezembro de 2013
Temos o orgulho de anunciar o lançamento do GNU LilyPond 2.18.0. O LilyPond é um programa de sistema de gravação de música dedicado a produzir a partitura musical da mais alta qualidade possível. Traz a estética da música tradicionalmente gravada para impressões de computador.

Entre as inúmeras melhorias e mudanças, o seguinte pode ser mais o visível:

• Muitos itens agora são posicionados usando o contorno real em vez de uma caixa delimitadora retangular. Isso reduz muito a ocorrência de grandes lacunas disformes.

• Conjuntos e substituições agora podem usar a sintaxe

\override Voice.TextSpanner.bound-details.left.text = "rit."

instead of the previous

\override Voice.TextSpanner #'(bound-details left text) = "rit."
• Tercinas com um determinado tamanho de grupo agora podem ser escritas como
  \tuplet 3/2 4 \{ c8 c c c c c \}
em vez de
  \times 2/3 \{ c8 c c \} \times 2/3 \{ c8 c c \}
Uma lista completa de novos recursos notáveis é fornecida em:
  https://lilypond.org/doc/v2.18/Documentation/changes/index.html
Muito obrigado ao grande número de entusiastas do LilyPond, cujo apoio financeiro permitiu que um dos principais desenvolvedores, David Kastrup, se concentrasse exclusivamente no LilyPond durante todo o ciclo de desenvolvimento.
LilyPond 2.18 foi trazido para você por
Desenvolvedores principais:
  Bertrand Bordage, Trevor Daniels, Colin Hall, Phil Holmes, Ian Hulin, Reinhold Kainhofer, David Kastrup, Jonathan Kulp, Werner Lemberg, John Mandereau, Patrick McCarty, Joe Neeman, Han-Wen Nienuhys, Jan Nieuwenhuizen, Graham Percival, Mark Polesky, Neil Puttock, Mike Solomon, Carl Sorensen, Francisco Vila, Valentin Villenave, Janek Warchol
Contribuídos centrais:
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Escritos de documentação:
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Equipe de suporte:
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Tradutores:
  Federico Bruni, Luca Rossetto Casel, Felipe Castro, Pavel Fric, Jean-Charles Malahieude, Till Paala, Yoshiki Sawada
  e vários outros contribuidores.

Notícias antigas
Notícias mais antigas podem ser encontradas no [Sótão], Página 78, junto com anúncios antigos e registros de mudanças.

Sótão

Anúncios
misc/announce-v2.10), v2.8 (https://lilypond.org/website/misc/announce-v2.8), v2.6 (https://lilypond.org/website/misc/announce-v2.6), v2.4 (https://lilypond.org/website/misc/announce-v2.4), v2.2 (https://lilypond.org/website/misc/announce-v2.2), v2.0 (https://lilypond.org/website/misc/announce-v2.0), v1.2 (https://lilypond.org/website/misc/ANNOUNCE-1.2), v1.0 (https://lilypond.org/website/misc/ANNOUNCE-1.0), v0.1 (https://lilypond.org/website/misc/ANNOUNCE-0.1)


Obrigado

Registro de mudanças

Inactive Google Summer of Code project suggestions
The following list describes GSoC projects that had been proposed in recent years and which are still considered valuable but for which we currently don’t have mentors available.

Automated testing and documentation for openLilyLib
openLilyLib (https://github.com/openlilylib) is an extension framework for Lily Pond code providing a “snippets” repository and a suite of integrated packages such as for example page layout tools or scholarly annotations. It is very powerful and promising, but to really get off the ground two features are missing: automated testing and documentation generation.

Automated testing is necessary to ensure modifications to functionality don’t break other functions within the library. There is already some Automated Testing of the “snippets” repo-
Comunidade

repository with Github’s Travis server, but this has to be reconsidered and extended to cover the standalone packages too.

In order to be usable for a wider range of LilyPond users on a “consumer level” openLilyLib needs proper documentation. This documentation has to be generated from the sources, so a system is needed that requires package authors to document the input files and provide additional usage examples, from which documentation is generated. Ideally but not necessarily this is implemented as a Git hook, i.e., automatically upon each update to the repository. We don’t prescribe the tools and approaches to be used, but the most widely used language in the LilyPond domain is Python, so there would be some bias towards that. Alternatively a Scheme solution could be fine so generating the documentation would actually be triggered by “compiling” a certain LilyPond input file. In general it is advisable to make use of proven concepts and tools from other languages.

The eventual output of the documentation should be a static HTML site that can be viewed locally and/or uploaded to a website. But it would be beneficial if the tool would first generate an intermediate representation (e.g., a JSON file with additional media files) from which a Single Page Application could retrieve content for display on openLilyLib’s website (https://openlilylib.org). Development of such a SPA can be part of the GSoC project, but is optional.

**Difficulty:** medium

**Requirements:** Python or Scheme, static website generator(s) or (Node.js based) dynamic web application technology. Continuous Integration (can be learned during the bonding period)

### Contemporary Notation

LilyPond is very good at creating non-standard notation. Having to *code* every graphical element instead of simply *drawing* it may seem cumbersome but is in fact a strong asset. New notational functionality can be provided with consistent appearance, automatic layout and a natural syntactic interface.

Within the openLilyLib (https://github.com/openlilylib/oll-core) library system the student will create a fundamental infrastructure and building blocks to make creating contemporary notation easier. Additionally (at least) one concrete package is developed to cover specific contemporary notation, such as for example the style of a given composer, extended playing techniques for a specific instrument or a certain category of effects.

**Difficulty:** medium

**Requirements:** Scheme (interaction with LilyPond internals), contemporary notation techniques

**Recommended:** sense of building hierarchical frameworks

**Mentors:** NN, Urs Liska

### Frescobaldi Extensions

Starting with the current release 3.1 Frescobaldi (https://frescobaldi.org) has an extension API that allows the easy integration of arbitrary functionality in the editing environment. These could range from, say, document statistics and accounting functionality to fancy features like a built-in video chat client or a stock market ticker.

We would welcome project suggestions about arbitrary Frescobaldi extensions of appropriate complexity that add substantial functionality for working with LilyPond scores which might not be suitable to be included into Frescobaldi itself.

As *suggestions* and examples may serve: a project management extension that can manage repertoire of arbitrary complexity, handle the generation of template files and the compilation process. Or an extension to manage the openLilyLib (https://openlilylib.org) infrastructure.
Comunidade

Difficult: easy/medium
Requirements: Python, (PyQt)
Optional: GUILE Scheme (if functionality involves LilyPond internals)
Mentor: Urs Liska

Implement a System to Handle Scores System by System

One strategy that may improve the issue of LilyPond’s compilation time is to handle scores in a system-by-system manner through partial compilation. This project explores one approach to achieve this and may lay the ground for future development towards a “LilyPond server”. It is very ambitious because it involves working with LilyPond’s internals and optionally a reference user interface in Frescobaldi (https://frescobaldi.org).

The idea behind this project is the implementation of a music viewer that doesn’t display pages but sees a scores as a continuous sequence of systems that are stitched together. LilyPond can produce such a sequence of files, and it can be made aware of the moments of each line break. That way only systems have to be recompiled that are affected by a modification, thus saving significant waiting times. Optionally there could be new engraving modes in LilyPond that don’t try to optimize the line breaking, saving even more time, at least while in content editing mode.

The project is fairly complex and has many more aspects than could be listed on this page. So if you are interested in this please get in touch with us as early as possible to evaluate options and discuss the topics before you write an application.

Difficult: hard
Requirements: LilyPond/Scheme, Python/PyQt
Optional: C++ if it’s necessary to modify LilyPond itself
Mentors: NN, Urs Liska
Community Mentor: Kieren MacMillan

MusicXML

Improving MusicXML import and export functions:

File interchange between LilyPond and other applications using MusicXML is still a difficult matter. To import MusicXML it has to be converted manually by the musicxml2ly script. Export to MusicXML is only available as a rudimentary feature inside Frescobaldi. In order to provide natural interchange between LilyPond and MusicXML based applications there’s the need of actual import functionality and a dedicated export backend.

Importing XML shall provide file, line and column to add origin attributes to generated objects. That way point and click can be made available in Frescobaldi or other supported IDEs.

Exporting XML shall be realized with an exporter class like the MIDI export. This may be based on the work already done in GSoC 2015 (https://github.com/DavidGarfinkle/Lilypond_MusicXMLexport) by David Garfinkle. It should be checked if it is possible to use another XML library than the one provided by guile-2 in order to have this feature available in current LilyPond (which is based on guile-1.8).

Difficult: medium
Requirements: MusicXML, Python, Scheme, basic LilyPond knowledge
Recommended: Familiarity with other scorewriters (for cross-testing)
Improve slurs and ties

The engraving quality of slurs and ties is often unsatisfactory. Ties ‘broken’ by clef or staff changes are not handled well. The project could include collecting and sorting examples of bad output, deciding on the intended output and writing code to improve them.

**Difficulty:** hard

**Requirements:** C++, experience with writing heuristics

**Recommended knowledge:** LilyPond knowledge, aesthetic sense

Grace notes

Fix problems with synchronization of grace notes. Grace notes can interfere with LilyPond’s timing and cause odd effects, especially when multiple staffs are used where some have grace notes and others don’t. This is one of the longest-standing and one of the more embarrassing bugs ([https://gitlab.com/lilypond/lilypond/-/issues/34/](https://gitlab.com/lilypond/lilypond/-/issues/34/)) in LilyPond.

**Difficulty:** medium

**Requirements:** C++, MIDI

**Recommended:** familiarity with LilyPond internals

Improve default beam positioning

For regular, cross-staff, broken and kneed beams. Beaming should depend on context and neighbor notes (see section 2.2 of this book ([https://imslp.org/wiki/Repository_of_Music-Notation_Mistakes_%28Coulon%2C_Jean-Pierre%29](https://imslp.org/wiki/Repository_of_Music-Notation_Mistakes_%28Coulon%2C_Jean-Pierre%29))). If possible also reduce beaming-computation time.

**Difficulty:** medium

**Requirements:** C++, experience with writing heuristics

**Recommended knowledge:** aesthetic sense

Help improve compilation behavior

Automatic code analysis tools, like valgrind memory leak detection or callgrind code profilers, provide valuable information about possible flaws in our C++ code.

**Difficulty:** medium

**Requirements:** C++

Notícias antigas


LilyPond 2.23.82 released **November 27, 2022**

We are happy to announce the release of LilyPond 2.23.82. This is the third release candidate towards the next stable version 2.24.0 expected in December. Please test your scores with this version and report back the experience as well as any problems you encounter.

LilyPond 2.23.81 released **November 13, 2022**

We are happy to announce the release of LilyPond 2.23.81. This is the second release candidate towards the next stable version 2.24.0 expected in December. Please test your scores with this version and report back the experience as well as any problems you encounter.
LilyPond 2.23.80 released October 22, 2022
We are happy to announce the release of LilyPond 2.23.80. This is the first release candidate towards the next stable version 2.24.0 expected in December. Please test your scores with this version and report back the experience as well as any problems you encounter.

LilyPond 2.23.14 released October 9, 2022
We are happy to announce the release of LilyPond 2.23.14. This is termed a development release, but these are usually reliable. However, if you require stability, we recommend using version 2.22.2, the current stable release.

LilyPond 2.23.13 released September 18, 2022
We are happy to announce the release of LilyPond 2.23.13. This is termed a development release, but these are usually reliable. However, if you require stability, we recommend using version 2.22.2, the current stable release.

LilyPond 2.23.12 released August 23, 2022
We are happy to announce the release of LilyPond 2.23.12. This is termed a development release, but these are usually reliable. However, if you require stability, we recommend using version 2.22.2, the current stable release.

LilyPond 2.23.11 released July 24, 2022
We are happy to announce the release of LilyPond 2.23.11. This is termed a development release, but these are usually reliable. However, if you require stability, we recommend using version 2.22.2, the current stable release.

LilyPond 2.23.10 released June 26, 2022
We are happy to announce the release of LilyPond 2.23.10. This is termed a development release, but these are usually reliable. However, if you require stability, we recommend using version 2.22.2, the current stable release.

LilyPond 2.23.9 released May 20, 2022
We are happy to announce the release of LilyPond 2.23.9. This is termed a development release, but these are usually reliable. However, if you require stability, we recommend using version 2.22.2, the current stable release.

LilyPond 2.23.8 released April 24, 2022
We are happy to announce the release of LilyPond 2.23.8. This is termed a development release, but these are usually reliable. If you want to use the current stable version of LilyPond, we recommend using the 2.22.2 version.

In this release, dropping Guile 1.8 support has finally become possible also for our sources. We’d like to dedicate this release to Ian Hulin who was one of the first systematically working on our numerous roadblocks for Guile 2 migration after tackling a few other high-level problems. In the time spans where his health permitted it, he was able to significantly reduce the amount of remaining problems for the Guile 2 migration after having started working on them in 2010, making the goal that we finally reached now more tangible for others to work on after he left us in 2015.

LilyPond 2.23.7 released March 26, 2022
We are happy to announce the release of LilyPond 2.23.7. This is termed a development release, but these are usually reliable. If you want to use the current stable version of LilyPond, we recommend using the 2.22.2 version.
LilyPond 2.22.2 released! **February 22, 2022**

We are proud to announce the release of GNU LilyPond 2.22.2 on 2-22-22. LilyPond is a music engraving program devoted to producing the highest-quality sheet music possible. It brings the aesthetics of traditionally engraved music to computer printouts.

This version includes improvements and fixes since the release of the previous stable release in April 2021.

LilyPond 2.23.6 released **February 06, 2022**

We are happy to announce the release of LilyPond 2.23.6. This is termed a development release, but these are usually reliable. If you want to use the current stable version of LilyPond, we recommend using the 2.22.1 version.

LilyPond 2.23.5 released **November 28, 2021**

We are happy to announce the release of LilyPond 2.23.5. This is termed a development release, but these are usually reliable. If you want to use the current stable version of LilyPond, we recommend using the 2.22.1 version.

LilyPond 2.23.4 released **October 10, 2021**

We are happy to announce the release of LilyPond 2.23.4. This is termed a development release, but these are usually reliable. If you want to use the current stable version of LilyPond, we recommend using the 2.22.1 version.

LilyPond 2.23.3 released **July 4, 2021**

We are happy to announce the release of LilyPond 2.23.3. This is termed a development release, but these are usually reliable. If you want to use the current stable version of LilyPond, we recommend using the 2.22.1 version.

LilyPond 2.22.1 released! **April 25, 2021**

We are proud to announce the release of GNU LilyPond 2.22.1. LilyPond is a music engraving program devoted to producing the highest-quality sheet music possible. It brings the aesthetics of traditionally engraved music to computer printouts.

This version includes improvements and fixes since the release of the previous stable release in January 2021.

LilyPond 2.23.2 released **April 11, 2021**

We are happy to announce the release of LilyPond 2.23.2. This is termed a development release, but these are usually reliable. If you want to use the current stable version of LilyPond, we recommend using the 2.22.0 version.

LilyPond 2.23.1 released **March 23, 2021**

We are happy to announce the release of LilyPond 2.23.1. This is termed a development release, but these are usually reliable. If you want to use the current stable version of LilyPond, we recommend using the 2.22.0 version.

LilyPond 2.23.0 released **January 24, 2021**

We are happy to announce the release of LilyPond 2.23.0. This is termed a development release, but these are usually reliable. If you want to use the current stable version of LilyPond, we recommend using the 2.22.0 version.
LilyPond 2.22.0 released! January 10, 2021

We are proud to announce the release of GNU LilyPond 2.22.0. LilyPond is a music engraving program devoted to producing the highest-quality sheet music possible. It brings the aesthetics of traditionally engraved music to computer printouts.

This version includes improvements and fixes since the branching of the previous stable release in August 2017 (even though the final 2.20.0 was only released in March 2020). A list of added features and other user-visible changes can be found at https://lilypond.org/doc/v2.22/Documentation/changes/ Behind the scenes, this release switches to Python 3 and includes a number of performance improvements that should be noticeable for larger scores.

LilyPond 2.21.82 released December 14, 2020

We are happy to announce the release of LilyPond 2.21.82. This is a further pre-release test version, but these are usually reliable. We encourage all users and developers to download this version to test it to allow us to release a new stable version. If you want to use the current stable version of LilyPond, we recommend using the 2.20.0 version.

LilyPond 2.21.81 released November 29, 2020

We are happy to announce the release of LilyPond 2.21.81. This is a further pre-release test version, but these are usually reliable. We encourage all users and developers to download this version to test it to allow us to release a new stable version. If you want to use the current stable version of LilyPond, we recommend using the 2.20.0 version.

LilyPond 2.21.80 released November 1, 2020

We are happy to announce the release of LilyPond 2.21.80. This is a pre-release test version, but these are usually reliable. We encourage all users and developers to download this version to test it. If you want to use the latest stable version of LilyPond, we recommend using the 2.20.0 version.

LilyPond 2.21.7 released October 11, 2020

We are happy to announce the release of LilyPond 2.21.7. This is a development version, but these are usually reliable. If you want to use the latest stable version of LilyPond, we recommend using the 2.20.0 version.

LilyPond 2.21.6 released September 13, 2020

We are happy to announce the release of LilyPond 2.21.6. This is a development version, but these are usually reliable. If you want to use the latest stable version of LilyPond, we recommend using the 2.20.0 version.

LilyPond 2.21.5 released August 16, 2020

We are happy to announce the release of LilyPond 2.21.5. This is a development version, but these are usually reliable. If you want to use the latest stable version of LilyPond, we recommend using the 2.20.0 version.

LilyPond 2.21.4 released July 28, 2020

We are happy to announce the release of LilyPond 2.21.4. This is a development version, but these are usually reliable. If you want to use the latest stable version of LilyPond, we recommend using the 2.20.0 version.
LilyPond 2.21.3 released July 12, 2020
We are happy to announce the release of LilyPond 2.21.3. This is a development version, but these are usually reliable. If you want to use the latest stable version of LilyPond, we recommend using the 2.20.0 version.

LilyPond 2.21.2 released June 21, 2020
We are happy to announce the release of LilyPond 2.21.2. This is a development version, but these are usually reliable. If you want to use the latest stable version of LilyPond, we recommend using the 2.20.0 version.

LilyPond 2.21.1 released April 28, 2020
We are happy to announce the release of LilyPond 2.21.1. This is a development version, but these are usually reliable. If you want to use the latest stable version of LilyPond, we recommend using the 2.20.0 version.

LilyPond 2.21.0 released April 9, 2020
We are happy to announce the release of LilyPond 2.21.0. If you want to use the latest stable version of LilyPond, we recommend using the 2.20.0 version.

LilyPond 2.20.0 released! March 1, 2020
We are proud to announce the release of GNU LilyPond 2.20.0. LilyPond is a music engraving program devoted to producing the highest-quality sheet music possible. It brings the aesthetics of traditionally engraved music to computer printouts.

This version provides a number of updates, including updated manuals. We recommend all users to upgrade to this version.

LilyPond 2.19.84 released February 4, 2020
We are happy to announce the release of LilyPond 2.19.84. This release is the final pre-release test version for the upcoming stable 2.20 release. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.83 released October 16, 2018
We are happy to announce the release of LilyPond 2.19.83. This release is a further pre-release test version for the upcoming stable 2.20 release. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.82 released June 24, 2018
We are happy to announce the release of LilyPond 2.19.82. This release is a further pre-release test version for the upcoming stable 2.20 release. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.81 released January 28, 2018
We are happy to announce the release of LilyPond 2.19.81. This release is a further pre-release test version for the upcoming stable 2.20 release. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.80 released October 14, 2017
We are happy to announce the release of LilyPond 2.19.80. This release is a pre-release test version for the upcoming stable 2.20 release. If you require a stable version of LilyPond, we recommend using the 2.18 version.
LilyPond 2.19.65 released **August 06, 2017**
We are happy to announce the release of LilyPond 2.19.65. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.64 released **July 15, 2017**
We are happy to announce the release of LilyPond 2.19.64. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.63 released **June 28, 2017**
We are happy to announce the release of LilyPond 2.19.63. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.62 released **June 10, 2017**
We are happy to announce the release of LilyPond 2.19.62. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.61 released **May 21, 2017**
We are happy to announce the release of LilyPond 2.19.61. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.60 released **May 08, 2017**
We are happy to announce the release of LilyPond 2.19.60. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.59 released **April 09, 2017**
We are happy to announce the release of LilyPond 2.19.59. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.58 released **March 26, 2017**
We are happy to announce the release of LilyPond 2.19.58. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.57 released **March 12, 2017**
We are happy to announce the release of LilyPond 2.19.57. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest...
features, but some may be incomplete, and you may encounter bugs and crashes. If you require
a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.56 released February 26, 2017
We are happy to announce the release of LilyPond 2.19.56. This release includes a number of
enhancements, and contains some work in progress. You will have access to the very latest
features, but some may be incomplete, and you may encounter bugs and crashes. If you require
a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.55 released February 12, 2017
We are happy to announce the release of LilyPond 2.19.55. This release includes a number of
enhancements, and contains some work in progress. You will have access to the very latest
features, but some may be incomplete, and you may encounter bugs and crashes. If you require
a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.54 released January 4, 2017
We are happy to announce the release of LilyPond 2.19.54. This release includes a number of
enhancements, and contains some work in progress. You will have access to the very latest
features, but some may be incomplete, and you may encounter bugs and crashes. If you require
a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.53 released December 17, 2016
We are happy to announce the release of LilyPond 2.19.53. This release includes a number of
enhancements, and contains some work in progress. You will have access to the very latest
features, but some may be incomplete, and you may encounter bugs and crashes. If you require
a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.52 released December 4, 2016
We are happy to announce the release of LilyPond 2.19.52. This release includes a number of
enhancements, and contains some work in progress. You will have access to the very latest
features, but some may be incomplete, and you may encounter bugs and crashes. If you require
a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.51 released November 20, 2016
We are happy to announce the release of LilyPond 2.19.51. This release includes a number of
enhancements, and contains some work in progress. You will have access to the very latest
features, but some may be incomplete, and you may encounter bugs and crashes. If you require
a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.50 released November 6, 2016
We are happy to announce the release of LilyPond 2.19.50. This release includes a number of
enhancements, and contains some work in progress. You will have access to the very latest
features, but some may be incomplete, and you may encounter bugs and crashes. If you require
a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.49 released October 16, 2016
We are happy to announce the release of LilyPond 2.19.49. This release includes a number of
enhancements, and contains some work in progress. You will have access to the very latest
features, but some may be incomplete, and you may encounter bugs and crashes. If you require
a stable version of LilyPond, we recommend using the 2.18 version.
LilyPond 2.19.48 released *September 13, 2016*

We are happy to announce the release of LilyPond 2.19.48. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.47 released *August 31, 2016*

We are happy to announce the release of LilyPond 2.19.47. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.46 released *July 26, 2016*

We are happy to announce the release of LilyPond 2.19.46. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.45 released *July 09, 2016*

We are happy to announce the release of LilyPond 2.19.45. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.44 released *June 21, 2016*

We are happy to announce the release of LilyPond 2.19.44. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.43 released *June 8, 2016*

We are happy to announce the release of LilyPond 2.19.43. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.42 released *May 15, 2016*

We are happy to announce the release of LilyPond 2.19.42. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.41 released *May 1, 2016*

We are happy to announce the release of LilyPond 2.19.41. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.
Two LilyPond projects in Google Summer of Code 2016

April 23, 2016

We are happy to see two students, Nathan Chou and Jeffery Shivers, working on LilyPond as participants in the Google Summer of Code this year. We hope they produce great results and stay in the developer community afterwards.

Nathan will tackle an annoying limitation, namely the inability of spanners to cross voices. His work will make a class of ugly workarounds obsolete. Jeffery will bring the ScholarLY package[1] to production quality and add a LaTeX package to it, making it possible to create beautiful critical reports from data encoded directly in the LilyPond score.

[1] https://github.com/openlilylib/scholarly

LilyPond 2.19.40 released

April 17, 2016

We are happy to announce the release of LilyPond 2.19.40. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.39 released

March 27, 2016

We are happy to announce the release of LilyPond 2.19.39. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.38 released

March 13, 2016

We are happy to announce the release of LilyPond 2.19.38. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.37 released

February 28, 2016

We are happy to announce the release of LilyPond 2.19.37. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.36 released

January 31, 2016

We are happy to announce the release of LilyPond 2.19.36. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.35 released

January 02, 2016

We are happy to announce the release of LilyPond 2.19.35. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.34 released

December 22, 2015

We are happy to announce the release of LilyPond 2.19.34. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.
features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.33 released December 6, 2015
We are happy to announce the release of LilyPond 2.19.33. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.32 released November 22, 2015
We are happy to announce the release of LilyPond 2.19.32. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.31 released November 8, 2015
We are happy to announce the release of LilyPond 2.19.31. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.30 released October 25, 2015
We are happy to announce the release of LilyPond 2.19.30. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.29 released October 18, 2015
We are happy to announce the release of LilyPond 2.19.29. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.28 released September 27, 2015
We are happy to announce the release of LilyPond 2.19.28. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.27 released September 12, 2015
We are happy to announce the release of LilyPond 2.19.27. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.26 released August 27, 2015
We are happy to announce the release of LilyPond 2.19.26. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.
LilyPond 2.19.25 released **August 9, 2015**

We are happy to announce the release of LilyPond 2.19.25. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.24 released **July 26, 2015**

We are happy to announce the release of LilyPond 2.19.24. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.23 released **July 12, 2015**

We are happy to announce the release of LilyPond 2.19.23. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.22 released **June 28, 2015**

We are happy to announce the release of LilyPond 2.19.22. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.21 released **May 24, 2015**

We are happy to announce the release of LilyPond 2.19.21. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.20 released **May 10, 2015**

We are happy to announce the release of LilyPond 2.19.20. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.19 released **April 26, 2015**

We are happy to announce the release of LilyPond 2.19.19. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.18 released **April 5, 2015**

We are happy to announce the release of LilyPond 2.19.18. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.17 released **March 15, 2015**

We are happy to announce the release of LilyPond 2.19.17. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest ...
features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.16 released **February 28, 2015**
At long last, we are very happy to announce the release of LilyPond 2.19.16. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

We would like to acknowledge and thank Masamichi Hosoda for making this release possible with his work on updating GUB, the build tool.

LilyPond 2.19.15 released **September 28, 2014**
We are happy to announce the release of LilyPond 2.19.15. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.14 released **September 14, 2014**
We are happy to announce the release of LilyPond 2.19.14. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.13 released **August 31, 2014**
We are happy to announce the release of LilyPond 2.19.13. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.12 released **August 17, 2014**
We are happy to announce the release of LilyPond 2.19.12. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.11 released **August 3, 2014**
We are happy to announce the release of LilyPond 2.19.11. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.10 released **July 13, 2014**
We are happy to announce the release of LilyPond 2.19.10. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.9 released **June 29, 2014**
We are happy to announce the release of LilyPond 2.19.9. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest
features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.8 released June 15, 2014
We are happy to announce the release of LilyPond 2.19.8. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.7 released May 25, 2014
We are happy to announce the release of LilyPond 2.19.7. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.6 released May 11, 2014
We are happy to announce the release of LilyPond 2.19.6. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.5 released April 20, 2014
We are happy to announce the release of LilyPond 2.19.5. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.4 released April 6, 2014
We are happy to announce the release of LilyPond 2.19.4. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.18.2 released! March 23, 2014
We are proud to announce the release of GNU LilyPond 2.18.2. LilyPond is a music engraving program devoted to producing the highest-quality sheet music possible. It brings the aesthetics of traditionally engraved music to computer printouts.

This version provides a number of updates to 2.18.0, including updated manuals. We recommend all users to upgrade to this version.

LilyPond production named BEST EDITION 2014 March 11, 2014
We are thrilled that the edition of the songs of Oskar Fried (1871-1941), published recently by our fellow contributors Urs Liska and Janek Warcho [1], received the “Musikditionspreis BEST EDITION 2014” of the German Music Publishers’ Association [2]. The ceremony took place at the Frankfurt Musikmesse.

We congratulate Janek and Urs for gaining such public recognition of typographical and editorial excellence of their work. We are also delighted to inform you that they intend to make their work available under a Free license as soon as the publisher expenses are covered. Please support this initiative by buying the printed volume through the publisher [3].

[1] https://lilypondblog.org/category/fried-songs
LilyPond 2.19.3 released March 2, 2014
We are happy to announce the release of LilyPond 2.19.3. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.18.1 February 16, 2014
We have released updated manuals for LilyPond’s stable version, 2.18. The manuals are now for 2.18.1 and have a number of updates and improvements over 2.18.0. There will be a further release of 2.18 in the future (2.18.2), and this will include the updates to the manuals as well as some minor enhancements to the LilyPond core functionality.

To summarise the current situation: stable LilyPond application: 2.18.0; stable LilyPond manuals: 2.18.1; development for both: 2.19.2.

LilyPond 2.19.2 released February 2, 2014
We are happy to announce the release of LilyPond 2.19.2. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.1 released January 19, 2014
We are happy to announce the release of LilyPond 2.19.1. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.19.0 released January 5, 2014
We are happy to announce the release of LilyPond 2.19.0. This release includes a number of enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.18 version.

LilyPond 2.18.0 released! December 29, 2013
We are proud to announce the release of GNU LilyPond 2.18.0. LilyPond is a music engraving program devoted to producing the highest-quality sheet music possible. It brings the aesthetics of traditionally engraved music to computer printouts.

Among the numerous improvements and changes, the following might be most visible:

- Many items are now positioned using their actual outline rather than a rectangular bounding box. This greatly reduces the occurrence of unsightly large gaps.
- Sets and overrides can now use the syntax
  \override Voice.TextSpanner.bound-details.left.text = "rit."
  instead of the previous
  \override Voice.TextSpanner #'(bound-details left text) = "rit."
- Triplets with a given group length can now be written as
  \tuplet 3/2 4 { c8 c c c c c }
  instead of
  \times 2/3 { c8 c c } \times 2/3 { c8 c c }

A full list of noteworthy new features is given in:
https://lilypond.org/doc/v2.18/Documentation/changes/index.html

Great thanks go to the large number of LilyPond enthusiasts whose financial backing enabled one core developer, David Kastrup, to focus exclusively on LilyPond during the entire development cycle.

LilyPond 2.18 has been brought to you by

Main Developers:
Bertrand Bordage, Trevor Daniels, Colin Hall, Phil Holmes, Ian Hulin, Reinhold Kainhofer, David Kastrup, Jonathan Kulp, Werner Lemberg, John Mandereau, Patrick McCarty, Joe Neeman, Han-Wen Nienhuys, Jan Nieuwenhuizen, Graham Percival, Mark Polesky, Neil Puttock, Mike Solomon, Carl Sorensen, Francisco Vila, Valentin Villenave, Janek Warcho

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Support Team:
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Translators:
Federico Bruni, Luca Rossetto Casel, Felipe Castro, Pavel Fric, Jean-Charles Malahieude, Till Paala, Yoshiki Sawada

and numerous other contributors.

LilyPond 2.17.97 released! December 8, 2013

We are excited to announce the release of LilyPond 2.17.97 as a potential final beta release for the upcoming stable release 2.18. The developers believe this to be feature-complete, the documentation to be accurate, and no important issues to be overlooked. For upgrading the syntax of your input files to the latest version, see Updating files with convert-ly (https://lilypond.org/doc/v2.17/Documentation/usage/updating-files-with-convert_002dly). Please test this release and report back any problems, see Bug reports (https://lilypond.org/website/bug-reports.html).

LilyPond 2.17.96 released! November 24, 2013

We are excited to announce the release of LilyPond 2.17.96 as a further beta release for the upcoming stable release 2.18. The developers believe the release to be feature-complete, the documentation to be accurate, and no important issues to be overlooked. For upgrading the syntax of your input files to the latest version, see Updating files with convert-ly (https://lilypond.org/doc/v2.17/Documentation/usage/updating-files-with-convert_002dly). Please test this release and report back any problems, see Bug reports (https://lilypond.org/website/bug-reports.html).
LilyPond 2.17.95 released! November 3, 2013

We are excited to announce the release of LilyPond 2.17.95 as beta release for the upcoming stable release 2.18. The developers are still busy finding solutions for some last-minute problems, but the release is supposed to be feature-complete, the documentation to be accurate, and no important issues to be overlooked. For upgrading the syntax of your input files to the latest version, see Updating files with convert-ly (https://lilypond.org/doc/v2.17/Documentation/usage/updating-files-with-convert_002dly). Please test this release and report back any problems, see ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩.

LilyPond 2.17.29 released! October 20, 2013

We are happy to announce the release of LilyPond 2.17.29. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.28 released! October 6, 2013

We are happy to announce the release of LilyPond 2.17.28. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.27 released! September 26, 2013

We are happy to announce the release of LilyPond 2.17.27. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.26 released! September 8, 2013

We are happy to announce the release of LilyPond 2.17.26. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.25 released! August 25, 2013

We are happy to announce the release of LilyPond 2.17.25. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.24 released! August 11, 2013

We are happy to announce the release of LilyPond 2.17.24. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.23 released! July 28, 2013

We are happy to announce the release of LilyPond 2.17.23. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.
LilyPond 2.17.22 released! **July 14, 2013**

We are happy to announce the release of LilyPond 2.17.22. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

This update cures the issue with the Windows version crashing with a problem with positioning text.

LilyPond 2.17.21 released! **June 30, 2013**

We are happy to announce the release of LilyPond 2.17.21. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.20 released! **June 9, 2013**

We are happy to announce the release of LilyPond 2.17.20. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond blog. **June 2, 2013**

Janek Warchol has created a LilyPond blog. You can find it at lilypondblog.org (https://lilypondblog.org/)!}

LilyPond 2.17.19 released! **May 26, 2013**

We are happy to announce the release of LilyPond 2.17.19. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.18 released! **May 11, 2013**

We are happy to announce the release of LilyPond 2.17.18. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.17 released! **April 27, 2013**

We are happy to announce the release of LilyPond 2.17.17. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.16 released! **April 13, 2013**

We are happy to announce the release of LilyPond 2.17.16. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.15 released! **March 30, 2013**

We are happy to announce the release of LilyPond 2.17.15. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have
access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

**LilyPond 2.17.14 released! March 10, 2013**
We are happy to announce the release of LilyPond 2.17.14. This release contains the usual number of bugfixes (including putting span bars back where they should be) and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

**LilyPond 2.17.13 released! February 23, 2013**
We are happy to announce the release of LilyPond 2.17.13. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

**LilyPond 2.17.12 released! February 8, 2013**
We are happy to announce the release of LilyPond 2.17.12. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

**LilyPond 2.17.11 released! January 26, 2013**
We are happy to announce the release of LilyPond 2.17.11. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

**LilyPond 2.17.10 released! January 12 2013**
We are happy to announce the release of LilyPond 2.17.10. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

**LilyPond 2.16.2 released! January 4, 2013**
We are happy to announce the release of LilyPond 2.16.2. This release is mainly to correct a problem with lilypond-book running on Windows. We recommend that only people requiring this functionality upgrade to this version.

**LilyPond 2.17.9 released! December 15, 2012**
We are happy to announce the release of LilyPond 2.17.9. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

**LilyPond 2.17.8 released! December 1, 2012**
We are happy to announce the release of LilyPond 2.17.8. This release contains the usual number of bugfixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.
LilyPond 2.17.7 released!  November 17, 2012
We are happy to announce the release of LilyPond 2.17.7. This release contains the usual number of bug fixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.


There are also two monthly financial reports from David Kastrup whose work on LilyPond is solely paid for (http://web.archive.org/web/20110325004849/http://news.lilynet.net/?The-LilyPond-Report-24#an_urgent_request_for_funding) by financial contributions from other developer and users (thank you!), and a report about experiences from a web-based music typesetting service (http://scorio.com) using LilyPond internally.


LilyPond 2.16.1 released!  November 9, 2012
We are happy to announce the release of LilyPond 2.16.1. This has a number of updates to the previous stable version, and should cause no problems. We recommend that everybody upgrade to this version.

LilyPond 2.17.6 released!  November 3, 2012
We are happy to announce the release of LilyPond 2.17.6. This release contains the usual number of bug fixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.5 released!  October 20, 2012
We are happy to announce the release of LilyPond 2.17.5. This release contains the usual number of bug fixes and enhancements, and contains some work in progress. You will have access to the very latest features, but some may be incomplete, and you may encounter bugs and crashes. If you require a stable version of LilyPond, we recommend using the 2.16 version.

LilyPond 2.17.4 released!  October 6, 2012
We are happy to announce the release of LilyPond 2.17.4. This release contains the usual number of bug fixes. It is strongly recommended that normal users do not use this release, and instead use the stable 2.16 version.

LilyPond 2.17.3 released!  September 23, 2012
We are happy to announce the release of LilyPond 2.17.3. This release contains the usual number of bug fixes. It is strongly recommended that normal users do not use this release, and instead use the stable 2.16 version.
LilyPond 2.17.2 released!  *September 10, 2012*

We are happy to announce the release of LilyPond 2.17.2. This release contains the usual number of bugfixes. It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.16 version.

LilyPond 2.17.1 released!  *August 28, 2012*

We are happy to announce the release of LilyPond 2.17.1. This release contains the usual number of bugfixes. It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.16 version.

LilyPond 2.17.0 released!  *August 26, 2012*

We are happy to announce the release of LilyPond 2.17.0. This release contains the usual number of bugfixes. It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.16 version.

LilyPond 2.16.0 released!  *August 24, 2012*

We are proud to announce the release of GNU LilyPond 2.16.0. LilyPond is a music engraving program, devoted to producing the highest-quality sheet music possible. It brings the aesthetics of traditionally engraved music to computer printouts.

Many improvements have been made in the past year since the previous main stable version. A few major improvements are:

- Support for kievan square notation
- User and programming interfaces have greatly improved
- Music functions have become quite more versatile

A full list of new features is given in:

https://lilypond.org/doc/v2.16/Documentation/changes/index.html

Happy music typesetting! LilyPond 2.16 was brought to you by...

Main development team:

Bertrand Bordage, Trevor Daniels, Colin Hall, Phil Holmes, Ian Hulin, Reinhold Kainhofer, David Kastrup, Jonathan Kulp, Werner Lemberg, John Mandereau, Patrick McCarty, Joe Neeman, Han-Wen Nienhuys, Jan Nieuwenhuizen, Graham Percival, Mark Polesky, Neil Puttock, Mike Solomon, Carl Sorensen, Francisco Vila, Valentin Villenave, Jan Warchol

Programming contributors:

Aleksandr Andreev, Sven Axelsson, Peter Chubb, Karin Hoethker, Marc Hohl, David Nalesnik, Justin Ohmie, Benkő Pál, Julien Rioux, Patrick Schmidt, Adam Spiers, Heikki Taurainen, Piers Titus van der Torren, Jan-Peter Voigt, Janek Warchol

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Bug squad:

Colin Campbell, Eluze, Phil Holmes, Marek Klein, Ralph Palmer, James Lowe

Support:

Colin Campbell, Christian Hitz, Phil Holmes

Translation contributors:

Jean-Charles Malahieude, Till Paala, Yoshiki Sawada
LilyPond 2.15.95 released!  
**August 11, 2012**

We are excited to announce the release of LilyPond 2.15.95. With this release, development on version 2.15 is frozen for the upcoming 2.16 stable release and only open to bug fixes.

All users are urged to try this version to ensure the best quality of the upcoming stable release. If you discover any problems, please send us (undefined) [(undefined)], Página (undefined).

New features since 2.14.2 are listed in the “Changes” manual on the website section about (undefined) [(undefined)], Página (undefined).

LilyPond 2.15.42 released!  
**August 02, 2012**

We are happy to announce the release of LilyPond 2.15.42. This release contains the usual number of bug fixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

The LilyPond Report #27.  
**August 2, 2012**

The *LilyPond Report* is back, with some interesting insights on new Scheme-related features recently added by our community’s only paid developer David Kastrup (thanks to your continuing donations [https://lilypond.org/sponsoring.html](https://lilypond.org/sponsoring.html)). Also to be found in this issue are an overview of some lesser-known LilyPond companion projects, and a handful of more shallow factoids.


Release candidate withdrawn  
**July 11, 2012**

We have discovered a regression since 2.14.2, so lilypond 2.15.41 is no longer a candidate for the 2.16.0 release. However, please continue testing it – we would like to discover (and fix!) any more regressions as soon as possible. If you discover any problems, please send us (undefined) [(undefined)], Página (undefined).

Release candidate 8 of 2.16 - LilyPond 2.15.41 released!  
**July 4, 2012**

LilyPond 2.15.41 is out; this is the eighth release candidate of the upcoming 2.16 stable release. All users are invited to experiment with this version. New features since 2.14.2 are listed in the “Changes” manual on the website section about (undefined) [(undefined)], Página (undefined).

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.16.0 release will be on 18 July 2012. If you discover any problems, please send us (undefined) [(undefined)], Página (undefined).

LilyPond 2.15.40 released!  
**June 05, 2012**

We are happy to announce the release of LilyPond 2.15.40. This release contains the usual number of bug fixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

Release candidate withdrawn  
**June 01, 2012**

We have discovered a regression since 2.14.2, so lilypond 2.15.39 is no longer a candidate for the 2.16.0 release. However, please continue testing it – we would like to discover (and fix!) any
more regressions as soon as possible. If you discover any problems, please send us ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

Release candidate 7 of 2.16 - LilyPond 2.15.39 released! May 22, 2012

LilyPond 2.15.39 is out; this is the seventh release candidate of the upcoming 2.16 stable release. All users are invited to experiment with this version. New features since 2.14.2 are listed in the “Changes” manual on the website section about ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.16.0 release will be on 05 June 2012. If you discover any problems, please send us ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.


The LilyPond Report is back, with a new editor on board - Pavel Roskin, who tells us about his adventures in strange lands of compiler bugs! There is also a detailed report about current development status, and an analysis of example LilyPond output - see for yourself how close (or how far?) are we from matching the quality of hand-engraved scores.


Release candidate 6 of 2.16 - LilyPond 2.15.38 released! May 3, 2012

LilyPond 2.15.38 is out; this is the sixth release candidate of the upcoming 2.16 stable release. All users are invited to experiment with this version. New features since 2.14.2 are listed in the “Changes” manual on the website section about ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

Update: Due to a few Critical bugs, another release candidate will be required.

LilyPond takes part in Google Summer of Code 2012! April 25, 2012

Being a part of GNU project (https://www.gnu.org/), we are participating in Google Summer of Code program (https://www.google-melange.com/gsoc/homepage/google/gsoc2012), which offers students stipends for working on open source software.

Our contributor Janek Warchoł was accepted for 2012 edition of GSoC. He will be working on advanced lyrics positioning in LilyPond.

Release candidate 5 of 2.16 - LilyPond 2.15.37 released! April 19, 2012

LilyPond 2.15.37 is out; this is the fifth release candidate of the upcoming 2.16 stable release. All users are invited to experiment with this version. New features since 2.14.2 are listed in the “Changes” manual on the website section about ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.16.0 release will be on 03 May 2012. If you discover any problems, please send us ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

Release candidate 4 of 2.16 - LilyPond 2.15.36 released! April 6, 2012

LilyPond 2.15.36 is out; this is the fourth release candidate of the upcoming 2.16 stable release. All users are invited to experiment with this version. New features since 2.14.2 are listed in the “Changes” manual on the website section about ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.16.0 release will be on 20 April 2012. If you discover any problems, please send us ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

The LilyPond Report is back, with a rather unusual issue featuring our young Polish contributor Janek Warchol! Also included in this issue are quite a few unexpected items, including (but not limited to) . . . a cooking recipe!


LilyPond 2.15.35 released! Mar 28, 2012

We are happy to announce the release of LilyPond 2.15.35. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

LilyPond 2.15.34 released! Mar 19, 2012

We are happy to announce the release of LilyPond 2.15.34. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

LilyPond 2.15.33 released! Mar 08, 2012

We are happy to announce the release of LilyPond 2.15.33. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

The LilyPond Report #24. Mar 5, 2012

A new issue of the LilyPond Report is now available for reading; topics include a request for funding, an article about exciting new features in LilyPond grammar, and an overview of LilyPond-based web applications.


LilyPond 2.15.32 released! Mar 03, 2012

We are happy to announce the release of LilyPond 2.15.32. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

LilyPond 2.15.31 released! Feb 29, 2012

We are happy to announce the release of LilyPond 2.15.31. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.
Release candidate 3 of 2.16 - LilyPond 2.15.30 released!  Feb 17, 2012

LilyPond 2.15.30 is out; this is the third release candidate of the upcoming 2.16 stable release. All users are invited to experiment with this version. New features since 2.14.2 are listed in the “Changes” manual on the website section about ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩.

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.16.0 release will be on 02 March 2012. If you discover any problems, please send us ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩.

LilyPond 2.15.29 released!  Feb 9, 2012

We are happy to announce the release of LilyPond 2.15.29. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

LilyPond 2.15.28 released!  Feb 3, 2012

We are happy to announce the release of LilyPond 2.15.28. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

LilyPond 2.15.27 released!  Jan 24, 2012

We are happy to announce the release of LilyPond 2.15.27. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.


The LilyPond Report is back, with developer David Kastrup as a new editor! This issue features an exposé on some of the new, handy commands recently added to LilyPond, as well as an interview with LilyPond contributor and composer Mike Solomon.


LilyPond 2.15.26 released!  Jan 16, 2012

We are happy to announce the release of LilyPond 2.15.26. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

The 2.15.25 has been skipped due to build problems.

LilyPond 2.15.24 released!  Jan 07, 2012

We are happy to announce the release of LilyPond 2.15.24. This release contains the usual number of bugfixes.
It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

**LilyPond 2.15.23 released! Dec 21, 2011**

We are happy to announce the release of LilyPond 2.15.23. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

**LilyPond 2.15.22 released! Dec 15, 2011**

We are happy to announce the release of LilyPond 2.15.22. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

**LilyPond 2.15.21 released! Dec 6, 2011**

We are happy to announce the release of LilyPond 2.15.21. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

**LilyPond 2.15.20 released! Nov 24, 2011**

We are happy to announce the release of LilyPond 2.15.20. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

**LilyPond 2.15.19 released! Nov 18, 2011**

We are happy to announce the release of LilyPond 2.15.19. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

**LilyPond 2.15.18 released! Nov 12, 2011**

We are happy to announce the release of LilyPond 2.15.18. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

**LilyPond 2.15.17 released! Nov 10, 2011**

We are happy to announce the release of LilyPond 2.15.17. This release contains the usual number of bugfixes.
It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

LilyPond 2.15.16 released!  *October 28, 2011*

We are happy to announce the release of LilyPond 2.15.16. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

LilyPond 2.15.15 released!  *October 24, 2011*

We are happy to announce the release of LilyPond 2.15.15. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

LilyPond 2.15.14 released!  *October 7, 2011*

We are happy to announce the release of LilyPond 2.15.14. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

LilyPond 2.15.13 released!  *September 27, 2011*

We are happy to announce the release of LilyPond 2.15.13. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to a few Critical bugs, this is not the next release candidate.

Release candidate 2 cancelled  *Sep 23, 2011*

The release countdown is cancelled due to the discovery of a Critical regression.

Release candidate 2 of 2.16 - LilyPond 2.15.12 released!  *Sep 20, 2011*

LilyPond 2.15.12 is out; this is the second release candidate of the upcoming 2.16 stable release. All users are invited to experiment with this version. New features since 2.14.2 are listed in the "Changes" manual on the website section about ⟨undefined⟩ [[langleundefined⟩], Página ⟨undefined⟩].

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.16.0 release will be on 27 Sep 2011. If you discover any problems, please send us ⟨undefined⟩ [[langleundefined⟩], Página ⟨undefined⟩].

LilyPond 2.15.11 released!  *September 11, 2011*

We are happy to announce the release of LilyPond 2.15.11. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version. Please note that due to the possibility of a few Critical bugs, this is not the next release candidate.
LilyPond 2.15.10 released! **September 6, 2011**

We are happy to announce the release of LilyPond 2.15.10. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version. Please note that due to a few outstanding Critical bugs, this is not the next release candidate.

LilyPond 2.15.9 released! **August 30, 2011**

We are happy to announce the release of LilyPond 2.15.9. This release contains the usual number of bugfixes, and also adds support for MacOS X 10.7.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version. Please note that due to a few outstanding Critical bugs, this is not the next release candidate.

**Release candidate 1 of 2.16 - LilyPond 2.15.8 released! Aug 01, 2011**

LilyPond 2.15.8 is out; this is the first release candidate of the upcoming 2.16 stable release. All users are invited to experiment with this version. New features since 2.14.2 are listed in the “Changes” manual on the website section about undefined, Página undefined.

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.16.0 release will be on 08 Aug 2011. If you discover any problems, please send us undefined, Página undefined.

LilyPond 2.15.7 released! **July 29, 2011**

We are happy to announce the release of LilyPond 2.15.7. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version.

LilyPond 2.15.6 released! **July 26, 2011**

We are happy to announce the release of LilyPond 2.15.6. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version.

LilyPond 2.14.2 released! **July 25, 2011**

We are happy to announce the release of LilyPond 2.14.2. This fixes a few minor bugs in the stable version, and should cause no problems. We recommend that everybody upgrade to this version.

LilyPond 2.15.5 released! **July 12, 2011**

We are happy to announce the release of LilyPond 2.15.5. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version.

LilyPond 2.15.4 released! **July 4, 2011**

We are happy to announce the release of LilyPond 2.15.4. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do **not** use this release, and instead use the stable 2.14 version.
LilyPond 2.15.3 released! June 27, 2011
We are happy to announce the release of LilyPond 2.15.3. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version.

LilyPond 2.15.2 released! June 18, 2011
We are happy to announce the release of LilyPond 2.15.2. This release contains the usual number of bugfixes.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version.

LilyPond 2.14.1 released! June 12, 2011
We are happy to announce the release of LilyPond 2.14.1. This fixes a few minor bugs in the stable version, and should cause no problems. We recommend that everybody upgrade to this version.

LilyPond 2.15.1 released! June 11, 2011
We are happy to announce the release of LilyPond 2.15.1. This is the beginning of a new unstable development effort, and adds the usual number of bugs.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version.

LilyPond 2.15.0 released! June 7, 2011
We are happy to announce the release of LilyPond 2.15.0. This is the beginning of a new unstable development effort, and adds the usual number of bugs.

It is strongly recommended that normal users do not use this release, and instead use the stable 2.14 version.

LilyPond 2.14.0 released! June 6, 2011
We are proud to announce the release of GNU LilyPond 2.14. LilyPond is a music engraving program, devoted to producing the highest-quality sheet music possible. It brings the aesthetics of traditionally engraved music to computer printouts.

Many improvements have been made in the past two and a half years since the previous main stable version. A few major improvements are:

- LilyPond is now licensed under the GNU GPL v3 or higher.
- The vertical spacing engine has been drastically changed, making it much more flexible and easier to control.
- Automatic beaming is now more flexible, and beam collisions are avoided.

A full list of new features is given in:


Happy music typesetting! LilyPond 2.14 was brought to you by...

Main development team:

Trevor Daniels, Reinhold Kainhofer, David Kastrap, Jonathan Kulp, Werner Lemberg, John Mandereau, Patrick McCarty, Joe Neeman, Han-Wen Nienhuys, Jan Nieuwenhuizen, Graham Percival, Mark Polesky, Neil Puttock, Mike Solomon, Carl Sorensen, Francisco Vila, Valentin Villenave.

Programming contributors:

LilyPond 2.13.63 is out; this is the seventh release candidate of the upcoming 2.14 stable release. All users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.14.0 release will be on June 6, 2011. If you discover any problems, please send us ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

LilyPond 2.13.62 released! May 24, 2011

We are happy to announce the release of LilyPond 2.13.62. This release contains the usual number of bugfixes.

Please note that this is not the next release candidate, due to a few remaining Critical bugs.

LilyPond 2.13.61 released! May 1, 2011

We are happy to announce the release of LilyPond 2.13.61. This release contains the usual number of bugfixes.

Please note that this is not the next release candidate, due to a few remaining Critical bugs.

LilyPond 2.13.60 released! April 16, 2011

We are happy to announce the release of LilyPond 2.13.60. This release contains the usual number of bugfixes.

Please note that this is not the next release candidate, due to a few remaining Critical bugs.

Linux Magazine article - April 2011

Linux Magazine (https://www.linux-magazine.com) publishes an article in the May 2011 issue titled Projects on the Move (http://www.linux-magazine.com/content/download/61706/482546/version/1/file/088-090_projects.pdf). It is an introduction to MuseScore, LilyPond and Chordii. Author Carla Schroder states “LilyPond is driven from the command line,
but don’t let the lack of a GUI scare you away; LilyPond is user-friendly and easy to learn”, and provides a hands-on example.

LilyPond 2.13.59 released!  
**April 10, 2011**

We are happy to announce the release of LilyPond 2.13.59. This release contains the usual number of bugfixes.

Please note that this is **not** the next release candidate, due to a few remaining Critical bugs.

Release candidate 6 of 2.14 - LilyPond 2.13.58 released!  
**April 7, 2011**

LilyPond 2.13.58 is out; this is the sixth release candidate of the upcoming 2.14 stable release. All users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩.

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.14.0 release will be on April 14, 2011. If you discover any problems, please send us ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩.

Release candidate 5 of 2.14 - LilyPond 2.13.57 released!  
**April 3, 2011**

LilyPond 2.13.57 is out; this is the fifth release candidate of the upcoming 2.14 stable release. All users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩.

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.14.0 release will be on April 10, 2011. If you discover any problems, please send us ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩.

Release candidate 4 of 2.14 - LilyPond 2.13.56 released!  
**Mar 29, 2011**

LilyPond 2.13.56 is out; this is the fourth release candidate of the upcoming 2.14 stable release. All users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩.

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.14.0 release will be on April 5, 2011. If you discover any problems, please send us ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩.

LilyPond 2.13.55 released!  
**Mar 22, 2011**

We are happy to announce the release of LilyPond 2.13.55. This release contains the usual number of bugfixes.

Please note that this is **not** the fourth release candidate, due to a few remaining Critical bugs.

Release candidate 3 withdrawn  
**Mar 15, 2011**

We have discovered a regression since 2.12.3, so lilypond 2.13.54 is no longer a candidate for the 2.14.0 release. However, please continue testing it – we would like to discover (and fix!) any more regressions as soon as possible. If you discover any problems, please send us ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩.
Release candidate 3 of 2.14 - LilyPond 2.13.54 released!  *Mar 13, 2011*

LilyPond 2.13.54 is out; this is the third release candidate of the upcoming 2.14 stable release. All users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩ [[undefined]], Página ⟨undefined⟩.

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.14.0 release will be on March 27, 2011. If you discover any problems, please send us ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩.

**LilyPond 2.13.53 released!  *Mar 6, 2011***

We are happy to announce the release of LilyPond 2.13.53. This release contains the usual number of bugfixes.

Please note that this is not the third release candidate, due to a few remaining Critical bugs.

**LilyPond 2.13.52 released!  *Mar 1, 2011***

We are happy to announce the release of LilyPond 2.13.52. This release contains the usual number of bugfixes.

Please note that this is not the third release candidate, due to a few remaining Critical bugs.

**LilyPond 2.13.51 released!  *Feb 22, 2011***

We are happy to announce the release of LilyPond 2.13.51. This release contains the usual number of bugfixes.

Please note that this is not the third release candidate, due to a few remaining Critical bugs.

**LilyPond 2.13.50 released!  *Feb 13, 2011***

We are happy to announce the release of LilyPond 2.13.50. This release contains the usual number of bugfixes.

Please note that this is not the third release candidate. Due to a number of untested changes to our build process, we cannot be at all confident about the quality of this release.

**New Chinese and Czech translations of the web page!  *Feb 11, 2011***

Two new languages are added to our web page: Chinese by Ben Luo, and Czech by Pavel Fric. It is a work in progress but they are fully functional. That makes ten languages to choose from!

**Release candidate 2 of 2.14 - LilyPond 2.13.49 released!  *Feb 9, 2011***

LilyPond 2.13.49 is out; this is the second release candidate of the upcoming 2.14 stable release. All users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩.

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.14.0 release will be on Feb 23, 2011. If you discover any problems, please send us ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩.

**LilyPond 2.13.48 released!  *Feb 5, 2011***

We are happy to announce the release of LilyPond 2.13.48. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

**LilyPond 2.13.47 released!  *Jan 28, 2011***

We are happy to announce the release of LilyPond 2.13.47. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.
Release candidate 1 withdrawn *Jan 13, 2011*

We have discovered a regression since 2.12.3, so LilyPond 2.13.46 is no longer a candidate for the 2.14.0 release. However, please continue testing it – we would like to discover (and fix!) any more regressions as soon as possible. If you discover any problems, please send us ⟨undefined⟩[⟨undefined⟩], Página ⟨undefined⟩.

Release candidate 1 of 2.14 - LilyPond 2.13.46 released! *Jan 12, 2011*

LilyPond 2.13.46 is out; this is the first release candidate of the upcoming 2.14 stable release. All users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩[⟨undefined⟩], Página ⟨undefined⟩.

There are no known Critical issues with this release. If no Critical bugs are found, then the official 2.14.0 release will be on 26 Jan 2011. If you discover any problems, please send us ⟨undefined⟩[⟨undefined⟩], Página ⟨undefined⟩.

LilyPond 2.13.45 released! *Jan 3, 2011*

We are happy to announce the release of LilyPond 2.13.45. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

Beta test three of 2.14 – LilyPond 2.13.44 released! *Dec 25, 2010*

LilyPond 2.13.44 is out; this is the third beta test of the upcoming 2.14 stable release. Users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩[⟨undefined⟩], Página ⟨undefined⟩.

There is still one Critical problem with this release: in one case, the vertical spacing is much too compressed. If you decide to test this version, do not be surprised to discover problems; just send us polite ⟨undefined⟩[⟨undefined⟩], Página ⟨undefined⟩.

Beta test two of 2.14 – LilyPond 2.13.43 released! *Dec 14, 2010*

LilyPond 2.13.43 is out; this is the second beta test of the upcoming 2.14 stable release. Users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩[⟨undefined⟩], Página ⟨undefined⟩.

There is still one Critical problem with this release: in one case, the vertical spacing is much too compressed. If you decide to test this version, do not be surprised to discover problems; just send us polite ⟨undefined⟩[⟨undefined⟩], Página ⟨undefined⟩.

LilyPond 2.13.42 released! *Dec 8, 2010*

We are happy to announce the release of LilyPond 2.13.42. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

Please note that this is not the second beta test. Due to a number of untested changes to our build process, we cannot be at all confident about the quality of this release.

LilyPond 2.13.41 released! *Dec 4, 2010*

We are happy to announce the release of LilyPond 2.13.41. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

Please note that this is not the second beta test. Due to a number of untested changes to our build process, we cannot be at all confident about the quality of this release.
LilyPond 2.13.40 released!  **Nov 21, 2010**
We are happy to announce the release of LilyPond 2.13.40. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

Please note that this is **not** the second beta test. Due to a number of untested changes to our build process, we cannot be at all confident about the quality of this release.

**Beta test one of 2.14 – LilyPond 2.13.39 released!  Nov 15, 2010**
LilyPond 2.13.39 is out; this is the first beta test of the upcoming 2.14 stable release. Users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

There are still some Critical problems with this release: the vertical spacing is suspicious in two cases, and lilypond can crash with some odd input. If you decide to test 2.13.39, do not be surprised to discover problems; just send us polite ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

**The LilyPond Report #22. Nov 3, 2010**
The *LilyPond Report* is back, with some surprises and exciting news for the whole LilyPond community! To be found in this issue is an up-to-date, complete list of all LilyPond mailing lists and forums around the world. Also, for the very first time our special guest today is LilyPond’s co-founder and core developer Jan Nieuwenhuizen, who has been busy these past months – read on to find out what for!


**Alpha test four of 2.14 – LilyPond 2.13.38 released!  Oct 31, 2010**
LilyPond 2.13.38 is out; this is the fourth alpha test of the upcoming 2.14 stable release. Users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

There are still some Critical problems with this release: the vertical spacing is suspicious in two cases, and lilypond can crash with some odd input. If you decide to test 2.13.38, do not be surprised to discover problems; just send us polite ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

**Alpha test three of 2.14 – LilyPond 2.13.37 released!  Oct 25, 2010**
LilyPond 2.13.37 is out; this is the third alpha test of the upcoming 2.14 stable release. Users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

There are still some Critical problems with this release: the vertical spacing is suspicious in two cases, and lilypond can crash with some odd input. If you decide to test 2.13.37, do not be surprised to discover problems; just send us polite ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩.

**LilyPond 2.13.36 released!  Oct 19, 2010**
We are happy to announce the release of LilyPond 2.13.36. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

Please note that this is **not** the third alpha test. Due to a number of untested changes to our build process, we cannot be at all confident about the quality of this release.

The LilyPond Report is back, with its two “grumpy-and-fluffy” editors! This issue mainly deals with microtonal notation in LilyPond, but does also include a how-to about running LilyPond from an USB key, not to forget the regular release news, the bug report of the Report, and some news from the frog pond!


Alpha test two of 2.14 – LilyPond 2.13.35 released! Sep 29, 2010

LilyPond 2.13.35 is out; this is the second alpha test of the upcoming 2.14 stable release. Users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩, Página ⟨undefined⟩.


Alpha test of 2.14 – LilyPond 2.13.34 released! Sep 21, 2010

LilyPond 2.13.34 is out; this is the first alpha test of the upcoming 2.14 stable release. Users are invited to experiment with this version. New features since 2.12.3 are listed in the “Changes” manual on the website section about ⟨undefined⟩, Página ⟨undefined⟩.

One known regression against 2.12.3 still exist: Issue 1173 MetronomeMarks cannot be aligned on a note if a multi-measure rest exists in another voice (https://code.google.com/p/lilypond/issues/detail?id=1173), but we expect to find more. If you decide to test 2.13.34, do not be surprised to discover problems; just send us polite ⟨undefined⟩, Página ⟨undefined⟩.

LilyPond 2.13.33 released! Sep 10, 2010

We are happy to announce the release of LilyPond 2.13.33. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

LilyPond 2.13.32 released! Sep 3, 2010

We are happy to announce the release of LilyPond 2.13.32. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

LilyPond Report #20. Sep 2, 2010

The LilyPond Report is back, with its two “grumpy-and-fluffy” editors! This issue contains a review of an online notation editor using lilypond, along with the regular release news, snippet of the report, news from the frog pond, and the bug report of the report!

LilyPond 2.13.31 released! Aug 24, 2010
We are happy to announce the release of LilyPond 2.13.31. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

LilyPond 2.13.30 released! Aug 13, 2010
We are happy to announce the release of LilyPond 2.13.30. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

LilyPond Report #19. Aug 9, 2010
The LilyPond Report is back, with its two “grumpy-and-fluffy” editors! This issue contains some conference news, along with the regular release news, snippet of the report, news from the frog pond, and the bug report of the report!


LilyPond 2.13.29 released! Aug 4, 2010
We are happy to announce the release of LilyPond 2.13.29. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

This release radically changes the autobeaming rules, so use extra caution and expect breakage.

LilyPond 2.13.28 released! July 13, 2010
We are happy to announce the release of LilyPond 2.13.28. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

This release includes some major untested changes to the windows lilypad editor. Windows users should not be using this release because it is intended for developers only, but you ignore these warnings and try it anyway, use extra caution.

LilyPond 2.13.27 released! July 5, 2010
We are happy to announce the release of LilyPond 2.13.27. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

Testing our new website! June 29, 2010
We’re testing our new website! For the next 24 hours, the new website will be the default website; after that, we will switch back to the old website while we examine feedback and make improvements to the new website.

Please send feedback to lilypond-user; you can find more information on our page about (undefined) [{(undefined)}, Página (undefined)].

Nota: There are a few known problems with translations. If you are a non-English speaker, you may prefer to view the old lilypond website at: https://lilypond.org/web/
LilyPond 2.13.26 released!  *June 26, 2010*

We are happy to announce the release of LilyPond 2.13.26. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

LilyPond 2.13.25 released!  *June 20, 2010*

We are happy to announce the release of LilyPond 2.13.25. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

LilyPond 2.13.24 released!  *June 14, 2010*

We are happy to announce the release of LilyPond 2.13.24. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

LilyPond 2.13.23 released!  *June 3, 2010*

We are happy to announce the release of LilyPond 2.13.23. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

LilyPond 2.13.22 released!  *May 27, 2010*

We are happy to announce the release of LilyPond 2.13.22. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

LilyPond 2.13.21 released!  *May 12, 2010*

We are happy to announce the release of LilyPond 2.13.21. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

This release should be of particular interest to package maintainers: we have made a few changes to the configure script and the required libraries. Barring any urgent bug reports, this is the build system and libraries that will be used for the next stable release.

LilyPond Report #18.  *May 11, 2010*

The *LilyPond Report* is back, with its two “grumpy-and-fluffy” editors! This issue will be filled with emotion and coolness, paper bags and zigzag-ending staves, plus the usual Frogs and Bugs.


LilyPond 2.13.20 released!  *May 5, 2010*

We are happy to announce the release of LilyPond 2.13.20. This release contains the usual number of bugfixes. However, a number of critical issues still remain, so this release is intended for developers only.

Minor syntax change: the undocumented \cresc and \decresc have changed. In addition, the \[options\] for the LaTeX mode of \lilypond\-book now comes after the \{lilypond\}, following normal LaTeX practice. As always, see the Changes document for more information.
LilyPond 2.13.19 released! *April 24, 2010*

We are happy to announce the release of LilyPond 2.13.19. This release contains the usual number of bugfixes. However, 11 critical issues still remain, so this release is intended for developers only.

LilyPond 2.13.18 released! *April 16, 2010*

We are happy to announce the release of LilyPond 2.13.18. This release contains the usual number of bugfixes, along with improved website translations. However, 14 critical issues still remain, so this release is intended for developers only.

LilyPond 2.13.17 released! *April 2, 2010*

We are happy to announce the release of LilyPond 2.13.17. This release includes bugfixes for 4 critical issues. However, 15 critical issues still remain, so this release is intended for developers only.

LilyPond 2.13.16 released! *March 15, 2010*

We are happy to announce the release of LilyPond 2.13.16. This release is intended for developers only, and includes the usual round of bugfixes.

LilyPond 2.13.15 released! *March 4, 2010*

We are happy to announce the release of LilyPond 2.13.15. This release is intended for developers only, and includes a few updates to the binary build process in addition to the usual round of bugfixes.

LilyPond Report #17. *March 1, 2010*

Yay, the Report is back, with a new team! It has been said that two heads are better than one — does it apply to newsletters as well? Read on and let us know! In this issue we’ll talk about websites and poetry, frogs and bugs, not to mention an extensive review of the Frescobaldi editor!


LilyPond 2.13.14 released! *February 27, 2010*

We are happy to announce the release of LilyPond 2.13.14. This release is intended for developers only, and includes a large translation update in addition to the usual round of bugfixes.

LilyPond 2.13.13 released! *February 13, 2010*

We are happy to announce the release of LilyPond 2.13.13. This release is intended for developers only, and fixes various problems with documentation build system as well as adding an output-preview-framework for our SVG backend. In addition, the binaries are now approximately 6 megabytes smaller.

LilyPond 2.13.12 released! *February 2, 2010*

We are happy to announce the release of LilyPond 2.13.12. This release is intended for developers only, and brings more stability and fewer bugs to the build system and Contributor’s Guide.

LilyPond 2.13.11 released! *January 16, 2010*

We are happy to announce the release of LilyPond 2.13.11. This release is intended for developers only, and brings a number of improvements to the build system, Contributor’s Guide, and fixes 4 critical regressions against earlier versions.
LilyPond 2.13.10 released! *December 31, 2009*

We are happy to announce the release of LilyPond 2.13.10. This release is intended for developers only, and brings a number of improvements such as predictable regression test output filenames and English names for feta filenames.

LilyPond 2.12.3 released! *December 20, 2009*

We are happy to announce the release of LilyPond 2.12.3. This version contains the long-awaited fix for our GUI on MacOS X 10.5 and 10.6. In addition to the GUI fixes, this version contains dozens of bugfixes backported from the unstable development version.

We recommend that all users upgrade to this version. This is the last planned release in the 2.12 stable series; development now shifts towards the upcoming 2.14 series.

LilyPond 2.13.9 released! *December 12, 2009*

LilyPond 2.13.9 is now out. From 2.13.9 onwards, LilyPond is licensed under the GNU GPL v3+ for code, and the GNU FDL 1.3+ for documentation. In addition to the usual round of bugfixes, this release adds a shortcut for repeated chords.

Please note that 2.13 is an **unstable development** branch; normal users should continue to use 2.12.

New Website! *October 3, 2009*

As you can see, we have a new website design. Many thanks to texi2html and CSS for being so flexible!

LilyPond Report #16. *September 6, 2009*


LilyPond 2.13.3. *July 2, 2009*

This unstable release contains working menus in OSX 10.5; many thanks to Christian Hitz for fixing this long-standing problem! This release also contains numerous other bugfixes and features such as ties with variable thickness, partially dashed slurs, and eyeglasses.

We are planning another 2.12 release in the next week or two, which will include the menu fixes for OSX 10.5. Normal users may wish to wait for this release rather than using an unstable release.

A LilyPond weboldala magyarul. *May 22, 2009*

Elkészült a lilypond.org nagy részének magyar fordítása a LilyPond honosítási projekt első lépéseként. A projekt célja a LilyPond szabad kottaszedő szoftver minél széleskörűbben elérhetővé tétele a magyar felhasználók számára a teljes weboldal és dokumentáció lefordítása révén. A teljes dokumentáció lefordításához közreműködőket keresünk. Ha részt vennél a honosításban, küldj egy e-mailt a harmathdenes AT gmail.com címré!

Harmath Dénes, a LilyPond honosítási projekt vezetője

The LilyPond Report #15. *May 18, 2009*

The LilyPond Report #14. April 13, 2009

The LilyPond Report is back, on a new website! This short, informal, weekly opinion column is about the LilyPond project: its team, its world, its community. Follow this link (https://web.archive.org/web/20110325004849/http://news.lilynet.net/?The-LilyPond-Report-14) to read the full issue...

LilyPond 2.12.2 and 2.13.0 — March 21, 2009

As a very belated announcement, the stable version of LilyPond is now 2.12.2, and the next development version has begun with 2.13.0.

LilyPond 2.12.0 “Rune” — December 27, 2008

A new stable release of LilyPond is available.

LilyPond 2.11.65 — Release Candidate. December 2, 2008

This release has improvements to MusicXML import, contributed by Reinhold Kainhofer, and adds support for splitting a book in several book parts, contributed by Nicolas Sceaux. Nested contexts of the same type are now allowed with any depth, and overriding nested properties can be done with list syntax, thanks to Neil Puttock. This is hopefully the last Release Candidate before stable release 2.12, so you are welcome to test this release if you can to report new issues.

LilyPond 2.11.64. November 18, 2008

LilyPond 2.11.64 is available. MusicXML import has been improved, including church modes support, and a few bugs in the compilation and documentation building processes are fixed. The three documentation manuals are now fully translated in Spanish, thanks to Francisco Vila. The font cache problem in Windows binaries which used to cause excessive slowness should be fixed.

LilyPond 2.11.63. October 29, 2008

LilyPond 2.11.63 is available. This release has lots of updates to the documentation and translations.

LilyPond 2.11.62 – Release Candidate. October 11, 2008

LilyPond 2.11.62 is available. This is one of the last releases before 2.12, so testing it is encouraged. In addition to a bugfix in \tempo command, this release has lot of updates to Spanish and German documentation translations, and the stylesheet for HTML documentation has been improved.

LilyPond 2.11.61 available. October 1, 2008

LilyPond 2.11.61 has been released. It has updates to documentation translations, and a new automatic accidentals style (teaching) has been added.
LilyPond 2.11.60 available. September 25, 2008
LilyPond 2.11.60 has been released. A new style of double repeat bar line has been added, and printallheaders variable in score block has been renamed to print-all-headers. [Old downloads], Página 39.

LilyPond 2.11.59 available. September 20, 2008
Release 2.11.59 is out. LilyPond now uses 64 bit integers for rational numbers, which allows typesetting more complex polyrhythmic music. This release also has updates to German and Spanish translations of the documentation. [Old downloads], Página 39.

LilyPond 2.11.58 available. September 13, 2008
LilyPond 2.11.58 is a beta release, which means the next stable release is expected in a few weeks. This release is also special, as it includes code which supports more flexible automatic accidentals rules, written several months ago by Rune Zedeler, deceased since then. All the development team express their condolences to his family and his friends. Besides this, automatic beaming has been improved by Carl Sorensen, support for creating stem flags in a new style has been contributed by Reinhold Kainhofer, and a few bugs have been fixed. Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_58&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), Página (undefined) [(undefined)], [Old downloads], Página 39.

LilyPond 2.11.57 available. August 27, 2008
LilyPond 2.11.57 is out. This release adds support for harp pedal diagrams, contributed by Reinhold Kainhofer, and some changes in markup command names have been made. (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.56 available. August 17, 2008
LilyPond 2.11.56 is out. This release features transposable fret diagrams, contributed by Carl Sorensen. Translations status pages are now available from the documentation start page. Two predefined commands \pointAndClickOn, \pointAndClickOff have also been added. (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.55 available. August 6, 2008
LilyPond 2.11.55 is out. This release fixes several bugs, and for octavation brackets set-octavation has been replaced by a more user-friendly command, \ottava. Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_55&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39.

LilyPond 2.11.54 available. July 30, 2008
LilyPond 2.11.54 is out. This release fixes a bug in tie formatting following a line break, and changes the behavior of short-indent so that short instrument names are no longer indented in the margin. Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_54&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39.

LilyPond 2.11.53 available. July 23, 2008
LilyPond 2.11.53 is out. This release fixes a lot of bugs. Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_53&
LilyPond 2.11.52 available. *July 14, 2008*

Release 2.11.52 fixes wrong offset of a bar number when it follows a breath mark, and syntax changes made in recent development releases are now fully listed on the News page.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_52&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_52&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), Página (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.51 available. *July 8, 2008*

Release 2.11.51 has a couple of bugfixes, and a lot of changes in predefined command names. Fret diagrams formatting has been improved by Carl Sorensen, it is now controlled by `fret-diagram-details` property.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_51&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_51&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), [Old downloads], Página 39.

LilyPond 2.11.50 available. *July 2, 2008*

Release 2.11.50 adds support for metronome marks with text, and backslashed numbers for figured bass, contributed by Reinhold Kainhofer.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_50&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_50&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), [Old downloads], Página 39.

The LilyPond Report #13. *June 23, 2008*

This short, informal, weekly opinion column is about the LilyPond project: its team, its world, its community. Follow this link ([https://web.archive.org/web/20120220123759/http://news.lilynet.net/?The-LilyPond-Report-13](https://web.archive.org/web/20120220123759/http://news.lilynet.net/?The-LilyPond-Report-13)) to read the full issue...

The LilyPond Report #12. *June 16, 2008*

This short, informal, weekly opinion column is about the LilyPond project: its team, its world, its community. Follow this link ([https://web.archive.org/web/20120220123754/http://news.lilynet.net/?The-LilyPond-Report-12](https://web.archive.org/web/20120220123754/http://news.lilynet.net/?The-LilyPond-Report-12)) to read the full issue...

LilyPond 2.11.49 released. *June 12, 2008*

LilyPond 2.11.49 is out. It fixes a number of bugs, including bugs in beams formatting.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_49&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_49&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), [Old downloads], Página 39.

LilyPond 2.11.48 released. *June 9, 2008*

LilyPond 2.11.48 is out. This release fixes a few bugs, and \compressMusic has been renamed to \scaleDurations.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_48&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_48&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), [Old downloads], Página 39.

This short, informal, weekly opinion column is about the LilyPond project: its team, its world, its community. Follow this link (https://web.archive.org/web/20120220123750/http://news.lilynet.net/?The-LilyPond-Report-11) to read the full issue...


Welcome to this special tenth issue of the LilyPond Report, entirely dedicated to Algorithmic Composition systems. Follow this link (https://web.archive.org/web/20120220123743/http://news.lilynet.net/?The-LilyPond-Report-10) to read the full issue...

LilyPond 2.11.47 released. May 28, 2008

LilyPond now allows all text context properties to be markups, except in \lyricmode. This release also fixes regression tests maintenance for developers. Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_47&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39.

LilyPond 2.11.46 available. May 22, 2008

Release 2.11.46 fixes a lot of bugs and includes a rewrite of dynamics engravers. Support for slur-shaped arpeggios has been added. Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_46&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [{(undefined)}, Página (undefined), [Old downloads], Página 39.

RSS feed - May 21, 2008

A RSS feed is now available on lilypond.org. It contains all news announced on the web site start page: releases, LilyPond report, new translations of the site and publications. Feed URL (https://lilypond.org/web/lilypond-rss-feed.xml). The info mailing list (see (undefined) [{(undefined)}, Página (undefined)) is still used to announce releases and special events.


Welcome to this ninth issue of the LilyPond Report!
This short, informal, weekly opinion column is about the LilyPond project: its team, its world, its community. Follow this link (https://web.archive.org/web/20120220123946/http://news.lilynet.net/?The-LilyPond-Report-9) to read the full issue...

LilyPond 2.11.45 available. April 26, 2008

Release 2.11.45 fixes a couple of bugs in the formatting engine. lilypond-book has been improved, with better performance, a bugfix about included files, and more flexibility for preprocessing documents with LaTeX variants. Support for enclosing text in a rounded box has been contributed by Valentin Villenave. Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_45&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [{(undefined)}, Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.44 available. April 14, 2008

Release 2.11.44 is available. Support for figured bass and chord names has been added to the MusicXML converter. Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_44&
LilyPond 2.11.43 available. **March 31, 2008**

Release 2.11.43 has been available since March 27. It fixes a couple of formatting bugs, and the font cache problem with MS-Windows binaries which caused excessive slowness has been fixed.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_43&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_43&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), [Old downloads](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_43&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), Página 39.

LilyPond 2.11.42 available. **March 9, 2008**

Release 2.11.42 is out. It fixes some formatting and spacing bugs.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_42&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_42&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), [Old downloads](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_42&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), Página 39.

Comparison of music engraving with Finale and LilyPond. **February 25, 2008**

In three articles, Andrew Hawryluk compares Finale and LilyPond in general terms, and evaluates in detail engraving capabilities of both pieces of software. The second article is an instructive analysis of Rachmaninoff’s Piano Prelude 6 engraving, including comparisons with a reference hand-engraved edition. Read the articles ([http://www.musicbyandrew.ca/finale-lilypond-1.html](http://www.musicbyandrew.ca/finale-lilypond-1.html)).

LilyPond 2.11.41 available. **February 25, 2008**

Release 2.11.41 is available. It has a few bugfixes, updated program messages in French, German, Spanish and Vietnamese, and updates to the MusicXML converter.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_41&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_41&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), [Old downloads](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_41&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), Página 39.

LilyPond 2.11.37 available. **January 3, 2008**

Release 2.11.37 is available. It has a few bugfixes, and documentation changes. ([Old downloads](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_37&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), Página 39)

LilyPond 2.11.36 available. **December 13, 2007**

Release 2.11.36 is now available. It has many bugfixes, updates for MusicXML import, and it includes major documentation changes from Grand Documentation Project.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_36&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_36&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), [Old downloads](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_36&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), Página 39.

LilyPond 2.10.33 and 2.11.33 available. **September 20, 2007**

Release 2.11.33 is now available.

Bugfixes 2.10 ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_33&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_33&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), Bugfixes 2.11 ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_33&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_33&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)).
LilyPond 2.11.32 available. **September 2, 2007**

Release 2.11.32 is now available.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_32&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary]), [Old downloads], Página 39.

LilyPond 2.11.31 available. **August 31, 2007**

Release 2.11.31 is now available. It has more bugfixes, updates for MusicXML import and lots of updates for the translations.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_31&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary]), [Old downloads], Página 39.

LilyPond 2.11.30 available. **August 20, 2007**

Release 2.11.30 is now available. It has various bugfixes among others in the new spacing code, MusicXML import and lots of updates for the translations.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_30&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary]), [Old downloads], Página 39.

LilyPond 2.10.29 and 2.11.29 available. **August 11, 2007**

Release 2.11.29 is now available. 2.10.29 has a few small fixes. 2.11.29 has several bugfixes, among others in the new spacing code, and lots of updates for the translations.

Bugfixes 2.10 ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_29&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary]),

Bugfixes 2.11 ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_29&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary]), [Old downloads], Página 39.

LilyPond 2.11.28 for FreeBSD x86_64. **August 10, 2007**

Release 2.11.28 is now available as a binary installer for FreeBSD x86_64. Download the installer ([https://lilypond.org/downloads/binaries/freebsd-64/]) and do `sh lilypond-2.11.28-1.freebsd-64.sh` in a command window.

LilyPond 2.11.28 available - **July 25, 2007**

Release 2.11.28 has several updates to the manual and its translations, an plethora of bugfixes and a complete cleanup of the spacing engine code.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_28&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary]), [Old downloads], Página 39.

LilyPond 2.11.26 available - **June 8, 2007**

Release 2.11.26 supports page markers, e.g., for use in tables-of-contents. In addition, it fixes a number of bugs. Enjoy!

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_26&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary]), [Old downloads], Página 39.
LilyPond 2.10.25 and 2.11.25 available - May 20, 2007

Release 2.11.25 has support for toplevel page breaking commands, and page breaking as a whole has been sped up significantly. Enjoy!

Bugfixes 2.10 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_25&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), Bugfixes 2.11 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_25&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39.

LilyPond 2.10.23 and 2.11.23 available - May 1, 2007

This has lots of bugfixes.

Bugfixes 2.10 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_23&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), Bugfixes 2.11 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_23&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39.

Übersetzung der Dokumentation - 10. April 2007

Die Kapitel 1-5 (der Abschnitt für Anfänger) des LilyPond-Benutzerhandbuchs sind auf deutsch übersetzt — sie sind erhältlich für die (undefined) [(undefined)], Página (undefined), online und [Old downloads], Página 39.

LilyPond 2.11.22 available - April 10, 2007

This release has updates of the dot collision code.

Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_22&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.21 available - March 24, 2007

This release has some documentation updates.

Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_21&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

Traduction de la documentation en français - 25 février 2007


LilyPond 2.10.20 and 2.11.20 available - February 25, 2007

This release fixes many bugs.

Bugfixes 2.10 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_20&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), Bugfixes 2.11 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_20&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.
LilyPond 2.10.19 and 2.11.19 available - February 18, 2007
This release fixes many bugs.
Bugfixes 2.10 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_19&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), Bugfixes 2.11 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_19&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.18 available - February 12, 2007
This release fixes still more bugs, and included singing support through festival contributed by Milan Zamazal.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_18&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.17 available - February 9, 2007
This release fixes still more bugs.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_17&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.10.16 and 2.11.16 available - February 4, 2007
This release fixes many bugs. (Bugfixes 2.10 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_16&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), Bugfixes 2.11 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_16&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39)

LilyPond 2.10.15 and 2.11.15 available - January 26, 2007
This release will stretch piano staves on a system-by-system basis and add a few glyphs: a black harmonic note head and the slashed mirrored flat.
Bugfixes 2.10 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_15&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), Bugfixes 2.11 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_15&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.10.14 and 2.11.14 available - January 26, 2007
This release has a rewrite of the line-spanner code, responsible for among other glissandi and text-crescendos, making them more flexible.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_14&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.10.13 and 2.11.13 available - January 17, 2007
This release fixes a few minor but irritating bugs. In addition, the 2.11 release has updates of the tutorial.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_13&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.
LilyPond 2.11.12 available - January 17, 2007

This release fixes lots of bugs. In particular, the tie formatting has been further improved, and memory usage has been improved enormously.

Bugfixes ([link](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_12&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) (undefined), Página (undefined), [Old downloads], Página 39.

LilyPond 2.10.12 available - January 17, 2007

This release mirrors 2.11.12. Notably, it has the same memory usage improvements.

Bugfixes ([link](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_12&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) (undefined), Página (undefined), [Old downloads], Página 39.

LilyPond 2.10.11 available - January 12, 2007

This release mostly has the same fixes as 2.11.11.

Bugfixes ([link](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_11&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) (undefined), Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.11 available - January 11, 2007

This release has further fixes for popular bugs. Timing of the MIDI output won’t get confused by tuplets and grace notes anymore. Some fat has also been trimmed of the skyline code performance.

Bugfixes ([link](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_11&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) (undefined), Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.10 available - January 8, 2007

LilyPond 2.11.10 has further review of the test-suite, performance and code coverage. This brought to light several problems that were fixed. Notably, 2.11.10 fixes lots of regressions in optical correction spacing and MIDI dynamics. Also, this version is 20 to 50 % faster than previous 2.11 releases.

Bugfixes ([link](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_10&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) (undefined), Página (undefined), [Old downloads], Página 39.

LilyPond 2.10.10 available - January 8, 2007

This release fixes several popular bugs, among others: MIDI files that go silent after (de)crescendi, and tuplets problems with quoting and part-combining.

Bugfixes ([link](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_10&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) (undefined), Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.9 and 2.10.9 available - January 3, 2007

This release has a couple of bugfixes, and —in 2.11.9— further improvements in the regression test suite

Bugfixes ([link](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_9&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) (undefined), Página (undefined), [Old downloads], Página 39.
LilyPond 2.11.8 and 2.10.8 available - January 3, 2007
New! Improved! With even more bugfixes!
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_8&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

lilypond.org auf deutsch - 31. Dezember 2006
Die LilyPond-Webseiten sind jetzt auch auf deutsch übersetzt!

lilypond.org en español - December 29, 2006
¡Ya está disponible la versión en español del sitio web de LilyPond!

LilyPond 2.11.7 and 2.10.7 available - January 1, 2007
New! Improved! With even more bugfixes!
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_7&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.6 available - December 30, 2006
This release supports arbitrary fractional alterations, allowing music with different microtonal conventions to be typeset.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_6&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.10.6 available - December 30, 2006
New! Improved! With even more bugfixes!
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_6&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.5 available - December 24, 2006
These releases complete the translation infrastructure for Documentation.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_5&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.10.5 available - December 24, 2006
New! Improved! With even more bugfixes!
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_5&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.11.4 available - December 21, 2006
The vertical spacing improvements that were introduced in 2.11.0 now work within a system as well as between systems.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_4&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.
LilyPond 2.11.3 available - December 19, 2006

This release has graphical test results (https://lilypond.org/doc/v2.11/compare-v2.10.3/index.html) and several website build improvements.

Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_3&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.10.3 available - December 19, 2006

This release fixes several bugs.

Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_3&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39.

LinuxPPC binaries available! - December 19, 2006

From now on, our GUB binary builds include support for Linux/PPC. ([Old downloads], Página 39)

Traduction du tutoriel en français. December 13, 2006


LilyPond 2.11.2 available - December 12, 2006

This release supports glissandi and harmonics in tablature.

Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_2&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.10.2 available - December 12, 2006

A new stable release of LilyPond is available.

Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_2&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39.

LilyPond 2.11.1 available - December 4, 2006

This release has improved support for horizontal spacing.

Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_1&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

LilyPond 2.10.1 available - December 3, 2006

A new stable release of LilyPond is available.

Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_10_1&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39.

LilyPond 2.11.0 available - November 27, 2006

This release has improved support for vertical spacing. ([(undefined)], Página (undefined), [Old downloads], Página 39)
LilyPond 2.10.0 available - November 11, 2006
A new stable release of LilyPond is available. (Announcement (https://lilypond.org/ website/misc/announce-v2.10), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39)

GIT repository online - November 11, 2006
LilyPond development has moved over its source code to GIT (http://git.or.cz), the fast version control system. Check out our repository at gnu.org (https://git.sv.gnu.org/gitweb/?p=lilypond.git;a=summary).

LilyPond 2.9.29 available - November 5, 2006
This release has many more bugfixes.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_9_29& colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39.

LilyPond 2.9.28 available - November 3, 2006
This release has many more bugfixes.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_9_28& colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39.

LilyPond 2.9.27 available - October 28, 2006
This release has a new FretBoards context, and some further bugfixes.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_9_27& colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Página (undefined), [Old downloads], Página 39.

Music streams thesis available - October 21, 2006
The last months, Erik Sandberg has been overhauling the internals of Lily. This change introduces a new intermediate format, Music Streams, which will make it easier get music data out of LilyPond. A copy of the thesis is now available from lilypond.org (⟨undefined⟩ [(undefined)], Página (undefined)).

LilyPond 2.9.26 available - October 20, 2006
This release has further bugfixes.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_9_26& colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39.

LilyPond 2.9.25 available - October 18, 2006
This release has more bugfixes; from now on, binaries are also available for x86/64.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_9_25& colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39.

LilyPond 2.9.24 available - October 15, 2006
This release has support for right hand guitar fingerings, and offers some bugfixes. (⟨undefined⟩ [(undefined)], Página (undefined), Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed2924&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), [Old downloads], Página 39)
LilyPond 2.9.23 available - October 12, 2006
This release cuts fragments of EPS directly from your finished score, and makes it easier to insert ties into lyrics. ([undefined], Página undefined, [Old downloads], Página 39)

LilyPond 2.9.22 available - October 9, 2006
Test this release candidate for LilyPond 2.10! ([Old downloads], Página 39)

LilyPond 2.9.21 available - October 4, 2006
Test this release candidate for LilyPond 2.10! ([Old downloads], Página 39)

LilyPond 2.9.20 available - October 3, 2006
Test this release candidate for LilyPond 2.10! ([Old downloads], Página 39)

LilyPond 2.9.17 available - September 2, 2006
This release fixes many bugs. Among others, MacOS X QuickTime now honors tempo changes are in the MIDI output. ([undefined], Página undefined, [Old downloads], Página 39)

LilyPond 2.9.16 available - August 25, 2006
In this release, chords may be partially tied and lyric extenders have tunable padding. Moreover, many bugs were fixed ([undefined], Página undefined, [Old downloads], Página 39)

LilyPond 2.9.15 available - August 20, 2006
This release fixes many bugs in the 2.9.14 release. ([Old downloads], Página 39)

LilyPond 2.8.6 available - August 8, 2006
This release contains a few minor bugfixes; the source tarball is also available. ([Old downloads], Página 39)

LilyPond 2.9.14 available - August 4, 2006
This release supports instrument name changes, dotted barlines and better spacing for floating grace notes. In addition, it contains ongoing work by Erik Sandberg to extend the interpretation phase with stream support. ([undefined], Página undefined, [Old downloads], Página 39)

LilyPond 2.9.13 available - July 23, 2006
This release supports doits and falls, and more tuning options for grace note spacing and tuplet brackets. ([undefined], Página undefined, [Old downloads], Página 39)

LilyPond 2.9.12 available - July 18, 2006
This release supports pdftex for lilypond-book, and uses pdfTeX for generating manuals, so page numbers and references are now clickable. ([undefined], Página undefined, [Old downloads], Página 39)

LilyPond 2.9.11 available - July 12, 2006
This release wraps improvements of the last two weeks. As a new feature, it supports tunable tuplet number formatting for nested tuplets. ([undefined], Página undefined, [Old downloads], Página 39)
LilyPond 2.9.10 available - June 15, 2006
This releases fixes a couple of bugs in 2.9.9. ([Old downloads], Página 39)

LilyPond 2.9.9 available - June 15, 2006
This releases fixes many bugs in 2.9.8 and earlier. ([Old downloads], Página 39)

LilyPond 2.9.8 available - June 6, 2006
2.9.8 has support for different spacing sections within a single score, and better infrastructure for automated regression testing. ([Old downloads], Página 39)

LilyPond 2.8.4 available - June 4, 2006
2.8.4 fixes some minor bugs, and includes a backport of the infrastructure for automated regression testing. ([Old downloads], Página 39)

First test results available - June 4, 2006
After a week of frantic tweaking, the first automated testing results are available. You can now see in full glory (https://lilypond.org/doc/v2.9/compare-v2.8.4/index.html) what features are broken in the development release.

LilyPond 2.9.7 available - May 30, 2006
2.9.7 has improvements in the formatting for figured bass, and includes a new framework for detecting bugs earlier, which will make the development releases even better.

LilyPond 2.9.6 available - May 24, 2006
This release has new features in beam formatting: beams may now be put on single stems, and obey the beatGrouping property. MusicXML converter. ([Old downloads], Página 39)

New essay pages! - May 22, 2006
The Automated Engraving essay has been updated with material from the FISL (http://fisl.softwarelivre.org) talk, with pages on modeling notation (about/automated-engraving/problem-statement) and algorithms for esthetics (about/automated-engraving/scoring-esthetics). Happy reading!

LilyPond 2.9.5 available - May 17, 2006
This release supports object rotation, hairpins with circled tips, hairpins that run to barlines before notes and improvements in the MusicXML converter. ([Old downloads], Página 39)

LilyPond 2.9.4 available - May 12, 2006
This release has support for feathered beaming, and note head styles in the markup \note command. In addition, it has a lot of updates of the manual and a clean up of the spring spacer. ([Old downloads], Página 39)

LilyPond 2.8.2 available - May 12, 2006
This release has fixes for minor bugs and compilation issues. ([Old downloads], Página 39)
LilyPond 2.9.3 is out! - *May 7, 2006*
This new release has lots of updates of the manual, courtesy Graham and the contributors of the mailing. It handles formatting for ties in arpegiated chords better (feature sponsored by Steve Doonan), it has al niente hairpins, courtesy of Erlend Aasland, and some cleanups of the PostScript output, courtesy David Feuer. ([Old downloads], Página 39)

FISL7.0 slides available - *April 22, 2006*
The slides for Han-Wen’s talk at FISL 7 ([http://fisl.softwarelivre.org](http://fisl.softwarelivre.org)) are now online. ([Old downloads], Página 39)

LilyPond 2.8.1 is out! - *April 3, 2006*
Important bugfixes include CJK font handling and a Darwin/x86 port. ([Old downloads], Página 39)

LilyPond 2.9.1 is out! - *April 3, 2006*
It’s mostly a bugfix release, and it’s almoste the same as 2.8.1. This release mainly fixes problems with CJK font loading. ([Old downloads], Página 39)

LilyPond on MacOS X/Intel - *March 31, 2006*
LilyPond now also runs on Intel based macs, offering a 400% speedup over the emulated PowerPC binaries. ([Old downloads], Página 39)

LilyPond 2.8.0 is out! - *March 22, 2006*
Version 2.8 is here! Read the release announcement ([https://lilypond.org/website/misc/announce-v2.8](https://lilypond.org/website/misc/announce-v2.8)). ([Old downloads], Página 39)

LilyPond 2.7.39 is out - *March 17, 2006*
This release has even more bug fixes. Please help us by testing it! ([Old downloads], Página 39)

LilyPond 2.7.38 is out - *March 12, 2006*
This is likely to be the last release candidate before we release 2.8, so report any bugs that you might find. New attractions include: lilypond postscript files now work with GSView, cut & pasting lily code from PDF files should now work, and spacing fixes for multi-measure rests. ([Old downloads], Página 39)

LilyPond 2.7.37 is out - *March 4, 2006*
This release has more bug fixes. Please help us by testing it! ([Old downloads], Página 39)

LilyPond 2.7.36 is out - *February 24, 2006*
This is another release candidate for 2.8. It has lots of bug fixes and polishes to the documentation. It also contains support for creating ties that are only on their right side connected to note heads, which is handy for repeats (feature sponsored by Steve Doonan). The documentation suite can now be downloaded as a separate tarball from lilypond.org. ([Old downloads], Página 39)
LilyPond 2.7.35 is out - February 19, 2006

This release has lots of bugs fixes. The plan is to release 2.8 at the end of this month, so bug reports are very welcome. By definition a bug is release critical if it wasn’t present in version 2.6. ([undefined] [undefined], Página 〈undefined〉, [Old downloads], Página 39)

LilyPond 2.7.34 is out - February 16, 2006

This release has a bunch of bugfixes, and new features. Newly created contexts may also be named with \new Voice = "alto". Thicknesses of tie and slurs may be tuned separately for the endings and the middle part. ([undefined] [undefined], Página 〈undefined〉, [Old downloads], Página 39)

LilyPond 2.7.33 is out - February 10, 2006

Items directly connected with a music input element may be parenthesized, for example,

\{ 
  c4 -\parenthesize -. 
  \<d \parenthesize fis a> 
\}

This feature was sponsored by Ramana Kumar. ([undefined] [undefined], Página 〈undefined〉, [Old downloads], Página 39)

LilyPond 2.7.32 is out - February 7, 2006

This release contains some syntax changes: words inside the \paper and \layout block are henceforth written with dashes, for instance:

\{ 
  \layout 
  \ragged-right = ##t 
\}

Furthermore, in this release, we have dropped some legacy code from our library. Now, lily uses standard C++ strings and the STL vector. ([undefined] [undefined], Página 〈undefined〉, [Old downloads], Página 39)

LilyPond 2.7.31 is out - January 30, 2006

This release fixes a load of bugs, and has some internal cleanups. Exported C++ members are now named ly:class-name::function-name in Scheme instead of Class_name::function_name. We are now using C++ vectors and strings instead of our own. The Linux/FreeBSD builds now include wrappers for Python scripts too, so you can run convert-ly and midi2ly. ([undefined] [undefined], Página 〈undefined〉, [Old downloads], Página 39)

LilyPond 2.7.30 is out - January 30, 2006

This release has a few bug fixes, like the solfa note head shape and collisions, the \epsfile command, and in getting No. ligature in normal words. ([undefined] [undefined], Página 〈undefined〉, [Old downloads], Página 39)

LilyPond 2.7.29 is out - January 27, 2006

This release has the following new features. Alignments of staves may be tuned per system (feature sponsored by Trevor Baca), individual systems may be positioned manually (feature sponsored by Trevor Baca and Nicolas Sceaux), a linebreaking configuration can now be saved as a ‘.ly’ file automatically. This allows vertical alignments to be stretched to fit pages in a second formatting run (feature sponsored by Trevor Baca and Nicolas Sceaux). ([undefined] [undefined], Página 〈undefined〉, [Old downloads], Página 39)
LilyPond 2.7.28 is out - January 22, 2006
This release contains numerous small fixes that were already in our GUB binaries. In addition, it has further polish for formatting of tied chords. Theses improvements were sponsored by Steve Doonan.

LilyPond 2.7.27, release 4 - January 13, 2006
The fourth release of our Grand Unified Binary for 2.7.27 is available. This release uses Pango 1.11.1, which has support for ligatures and kerning. Enjoy!

LilyPond 2.7.27, release 3 - January 12, 2006
The third release of our Grand Unified Binaries is available. This release fixes external font-support, the decompression flag for Linux. Also, we have support for FreeBSD as well! Jump to the [Old downloads], Página 39, get them!

LilyPond 2.7.27 binaries are out - January 7, 2006
Starting with 2.7.26, the development team has been working on the installers. We’re proud to announce another version of these: they are now available for Linux/x86 (https://lilypond.org/downloads/binaries/linux-x86/), MacOS X (https://lilypond.org/downloads/binaries/darwin-ppc/) and Windows (https://lilypond.org/downloads/binaries/mingw/).

LilyPond 2.7.27 is out - January 7, 2006
This release allows you to switch staff lines on and off individually (feature sponsored by Andrea Valle).

Linux Journal article - January 2006
Linux Journal publishes an article on Make Stunning Schenker Graphs with GNU LilyPond (https://www.linuxjournal.com/article/8364). It is a in-depth but hands-on feature article with crisp LilyPond graphics.

New binaries for LilyPond 2.7.26 - January 4, 2006
The Development team has been working around the clock to improve to fix the first wave bugs reported by you. The new results for MacOS and Windows are up on the [Old downloads], Página 39, page. Let us know how you fare!

LilyPond 2.7.26 is out - December 31, 2005
This release has an improvement in the MusicXML importer (feature sponsored by Mark vd Borre’s Music Academy): now, staves and voices are also setup, so you can readily run LilyPond on the .ly output. The important occasion for this release is our new build environment: we have completely revamped it, which means that binaries for all platforms (including MacOS, Windows, Linux/x86, but probably FreeBSD too) will be more quickly available for download. A happy 2006 from the LilyPond Development Team!

LilyPond 2.7.25 is out - December 24, 2005
This release has various bugfixes. Also, stems on the center line now have their directions interpolated to minimize the number of direction changes (feature sponsored by Basil Crow and Mike Rolish).
LilyPond 2.7.24 is out - *December 20, 2005*

This release fixes a couple of bugs, but more importantly, slurs now avoid TupletNumbers, and tuplet numbers may enter the staff (feature sponsored by Trent Johnston), tuplet brackets and numbers are implemented as separate grobs, TupletBracket and TupletNumber (rewrite sponsored by Trent Johnston), string arguments for music functions may be specified without # marks. This allows syntactical constructs (like \c Lung \bar) to be expressed in generic music functions. ([Old downloads], Páginas [Old downloads], Página 39)

LilyPond 2.7.23 is out - *December 19, 2005*

This release has the following new features:

- Ties in chords are also formatted using score based formatting. This reduces the number of collisions for ties in chords (feature sponsored by Steve Doonan).
- With the \tweak music function, layout objects that are directly connected to input may be tuned easily (feature sponsored by Sean Reed and Bertalan Fodor).
- Generic music functions may now also be used on articulations and chord elements (feature sponsored by Sean Reed and Bertalan Fodor).
- Better support for MusicXML, more options for spacing Lyrics; it is now possible to separately specify minimum distances for normal and hyphenated syllables (features sponsored by Mark van den Borre and Bertalan Fodor).

LilyPond 2.7.22 is out - *December 9, 2005*

This release has better support for MusicXML: it also supports ties, beams and editorial accidentals. It also has more options for spacing Lyrics; it is now possible to separately specify minimum distances for normal and hyphenated syllables. These features were sponsored by Mark van den Borre and Bertalan Fodor.

LilyPond 2.7.21 is out - *December 5, 2005*

Saint Nicholas brings you ... a MusicXML ([http://www.musicxml.org/](http://www.musicxml.org/)) convertor for LilyPond! The convertor is basic, but working. Check out the LilyPond Software Design ([http://www.lilypond-design.com/sponsor/open-features.html#inputfilter](http://www.lilypond-design.com/sponsor/open-features.html#inputfilter)) pages for MusicXML features that can be sponsored.

LilyPond 2.7.20 is out - *December 2, 2005*

This release contains the following improvements: Texts set in a TrueType font are now kerned. Using the TeX no longer requires linking or dynamically opening the kpahsesa library, making the backend more easily usable on various systems (feature sponsored by Christian Ebert of Black Trash Productions).

LilyPond 2.6.5 is out - *December 1, 2005*

This release updates the bugreporting address and reorganizes the documentation tree.

LilyPond 2.7.19 is out - *November 26, 2005*

This version contains a few bug fixes, and now allows the type of brackets in system start bracket hierarchies to be specified. Also, the horizontal alignment of rehearsal marks may be changed: marks can be put on key signatures, clefs, time signatures, etc.
LilyPond 2.7.18 is out - *November 21, 2005*

This version features nestable system start delimiters, like bracket, brace. It also adds "square" line bracket (feature sponsored by Trevor Baca). It also has refactored routines for tie formatting. This will make it easier to get better tie formatting for chords (feature sponsored by Steve Doonan). It also has a few bug fixes. ([Old downloads], Página 39)

LilyPond 2.7.17 is out - *November 17, 2005*

This version has refactored routines for tie formatting. This will make it easier to get better tie formatting for chords (feature sponsored by Steve Doonan). It also has a few bug fixes. ([Old downloads], Página 39)

LilyPond 2.7.16 is out - *November 11, 2005*

This release fixes a large number of bugs. Please upgrade before reporting bugs in the 2.7 series. ([Old downloads], Página 39)

LilyPond 2.7.15 is out - *November 3, 2005*

This release has another massive cleanup of the backend. Each grob property may also be a "grob closure". This means that it is possible to combine functions. Calculation of extent and offset of grob is now controlled via the ‘X-extent’, ‘Y-extent’, ‘X-offset’ and ‘Y-offset’ properties. ([Old downloads], Página 39)

LilyPond 2.7.14 is out - *October 23, 2005*

This release has more cleanup in the layout-engine. Now, properties that have Procedure values are thought to be procedures that compute said property, i.e.

\[
\text{\texttt{\textbackslash override Beam \#'direction = #(lambda (grob)}
\text{\texttt{(if (> (random 10) 5) UP DOWN))}}
\]

will set a random direction for beams. ([Old downloads], Página 39)

LilyPond 2.7.13 is out - *October 18, 2005*

This release features slashed numerals, plus signs and interruptible extender lines for figured bass. Merging of Figured bass lines has been made switchable with the figuredBassCenterContinuations property. For each grob, a subproperty in ‘callbacks’ property defines the procedure which computes it. This is major internal cleanup, which also provides advanced tweakability for power users. ([Old downloads], Página 39)

LilyPond 2.6.4 is out - *October 11, 2005*

This release fixes a few minor problems with the stable series. ([Old downloads], Página 39)

LilyPond 2.7.12 is out - *October 07, 2005*

It features more annotations for the page layout engine and some more sponsored features. Beamlets may stick out of the side of beams (feature sponsored by Trevor Baca); new support for figured bass with support for continuation lines and tuning of figures, brackets, and alignments (feature sponsored by Trent Johnston); vertical alignments of staves can now be tuned easily for individual systems (feature sponsored by Nicolas Sceaux). ([Old downloads], Página 39)
LilyPond 2.7.11 is out - *October 02, 2005*

Vertical spacing for page layout can now be tuned for each system individually (feature sponsored by Trevor Baca and Nicolas Sceaux). The slope of a stem-tremolo may be set manually (feature sponsored by Sven Axelsson). There are a number of cleanups in the handling and representation of systems, among other features and bug fixes. ([undefined], Página (undefined), [Old downloads], Página 39)

LilyPond 2.7.10 is out - *September 13, 2005*

This version adds proper support for "laissez vibrer ties", just enter \laissezVibrer after a chord. This feature was sponsored by Henrik Frisk. It also has a couple of minor bugfixes. ([undefined], Página (undefined), [Old downloads], Página 39)

LilyPond 2.7.9 is out - *September 5, 2005*

This is mainly a bugfix release. ([undefined], Página (undefined), [Old downloads], Página 39)

**Traduction française du site - September 03, 2005**

Grâce à l’équipe des traducteurs (about/thanks#website), de nombreuses pages du site sont maintenant disponibles en français, notamment l’essai sur la gravure musicale (about/automated-engraving/index.fr.html).

LilyPond 2.7.8 is out - *August 29, 2005*

This release has support for right-to-left text formatting in markup commands (sponsored by Aaron Mehl). In addition, it fixes a great number of bugs, among others, support for writing MIDI files. ([undefined], Página (undefined), [Old downloads], Página 39)

**Article in ‘De Standaard’ - August 20, 2005**

The Belgian newspaper De Standaard investigates what drives Free Software authors in an article titled Delen van KENNIS zonder WINSTBEJAG (Non-profit sharing of knowledge) using LilyPond as an example. This marks LilyPond’s first appearance in mainstream printed press.

LilyPond 2.7.7 is out - *August 22, 2005*

This release has a rewriting of tie formatting which was sponsored by Bertalan Fodor, Jay Hamilton, Kieren MacMillan, Steve Doonan, Trevor Baca, and Vicente Solsona Dellá. ([undefined], Página (undefined), [Old downloads], Página 39)

LilyPond 2.7.6 is out - *August 19, 2005*

This release adds support for numbered percent repeats, a feature sponsored by Yoshinobu Ishizaki. It also has bugfixes for clashes between slurs and symbols, like fingers dynamic signs. ([undefined], Página (undefined), [Old downloads], Página 39)

LilyPond 2.7.5 is out - *August 16, 2005*

Lily 2.7.5 has a large number of bugfixes, among others, in slur formatting, spacing, rest collisions and tuplet bracket formatting. ([undefined], Página (undefined), [Old downloads], Página 39)

LilyPond 2.7.4 is out - *August 7, 2005*

LilyPond 2.7.4 has support for proportional notation, where the space for a note is proportional to the time it takes. ([undefined], Página (undefined), [Old downloads], Página 39)
LilyPond 2.6.3 is out - August 4, 2005
This release fixes a memory corruption bug that was triggered by \override Beam settings. ([Old downloads], Página 39)

LilyPond 2.6.2 is out - August 2, 2005
This release has a few bugfixes, among them: the autopackage will run in more platforms, LilyPond will be much quicker for large lilypond-book documents, and the up and down Fa note heads for shaped heads have been swapped. ([Old downloads], Página 39)

LilyPond 2.7.3 is out - July 25, 2005
LilyPond 2.7.3 has improvements in performance which should result in faster operations (15 to 20 percent). It also contains the new \"displayLilyMusic\" function. ([Old downloads], Página 39)

LilyPond 2.7.2 is out - July 21, 2005
LilyPond 2.7.2 has support for suggested accidentals for musica ficta notation, easy entry for lyric melismata and improvements for quicker entry of scores. ([Old downloads], Página 39)

LilyPond 2.6 released - June 27, 2005
Version 2.6 is the latest stable release of LilyPond. It now installs in a snap on Windows, MacOS X, and any version of Linux (x86). Get up and running in minutes! Pango text formatting lets you print Unicode lyrics in your favorite script and font. Create SVG files, and edit them in Inkscape. (Announcement ([Old downloads], Página 39))

LilyPond 2.7.1 is out - July 20, 2005
LilyPond 2.7.1 has no user-visible changes. However, due to restructuring “under the hood”, this version will be 10 to 20 % faster. ([Old downloads], Página 39)

LilyPond 2.6.1 is out - July 11, 2005
This version fixes a few minor bugs found in 2.6.0, and also works on DOS-based Windows versions. ([Old downloads], Página 39)

LilyPond 2.7 is out - July 9, 2005
LilyPond 2.7.0 is out. It has support for paragraph text and pitched trill notation. ([Old downloads], Página 39)

2.5.31 released - June 22, 2005
LilyPond 2.5.32 is now available for download (binaries for Fedora + MacOS only). It has a few very minor bugfixes, and a rewrite of the TTF embedding code, which should be a lot more robust now. ([Old downloads], Página 39)

Traduction du site de LilyPond - 15 juin 2005
L’équipe des traducteurs (about/thanks#website) vous présente le site de LilyPond en français. Nous travaillons sur la traduction des pages encore non traduites. Bon surf!
2.5.31 for Windows and MacOS - June 15, 2005

2.5.31 is now available for both Windows and MacOS X. The Windows version should now work with embedding TTF fonts, and the MacOS X has better help functionality. ([Old downloads], Página 39)

2.5.31 released - June 15, 2005

This release has a few bugfixes. In the MacOS X version, ClickEdit has been renamed to LilyPond, and you can now upgrade your files and compile them directly from LilyPond. ([Old downloads], Página 39)

2.5.30 released - June 10, 2005

This is (hopefully) the last Release Candidate before 2.6. Give it a good shake to find those last bugs! ([Old downloads], Página 39)

2.5.29 released - June 7, 2005

In this release the documentation also has pictures. In addition, the Mac version can also read native mac fonts (.dfonts and fonts in resource forks). ([Old downloads], Página 39)

2.5.27 released - May 31, 2005

It has a big bunch of minor bugfixes. This is another release candidate for version 2.6, which should be released within the next 2 weeks. Please send a bug report if you find a critical problem with this release. ([Old downloads], Página 39)

Windows and MacOS installers available - May 26, 2005

There are now a native, standalone installers for Windows and MacOS. They also support PDF point & click. ([Old downloads], Página 39)

2.5.26 released - May 26, 2005

This release has a couple of small bugfixes.

2.5.25 released - May 20, 2005

This release has many small bugfixes and updates to the documentation. ([Old downloads], Página 39)

2.5.24 released - May 12, 2005

2.5.24 fixes a bunch of bugs; in particular, chord symbols (such as slashed o) should now work on all platforms. This release has a new feature: it is now possible to make staves appear in a different order from the order that they were defined. ([Old downloads], Página 39)

2.5.23 released - May 6, 2005

This release has a couple of small bugfixes, and a new feature. It is now possible to start and stop the \StaffSymbol, during a piece of music, by doing \stopStaff \startStaff. This can be used to produce Ossia staves. ([undefined] [undefined]), Página (undefined), [Old downloads], Página 39)

2.5.22 released - May 3, 2005

2.5.22 is a bugfix release. The most visible improvement is in the PDF : this release will produce smaller PDF files, with symbols that look better on screen. ([Old downloads], Página 39)
April 25, 2005 - 2.5.21 released!

2.5.21 has more bugfixes. It also has support for "grid lines", bar like vertical line, which are aligned with the notes. The auto-beam engraver was rewritten, so it also works with irregular time signatures like 5/8. (Page 39, Old downloads, [Old downloads], Página 39)

April 18, 2005

LilyPond 2.5.20 has lots of bugfixes, in particular, MIDI files of multi-movement pieces don’t overwrite each other. Version 2.5.20 also supports putting arrows on lines, such as glissandi. More details are in the the [Old downloads], Página 39, file, or go straight to [Old downloads], Página 39.

April 15, 2005

LilyPond 2.5.19 was released. The command '\epsfile' allows inclusion of EPS graphics into markup texts and the music function 'musicDisplay' will display a music expression as indented Scheme code. Take a look at the [Old downloads], Página 39, file and [Old downloads], Página 39.

April 6, 2005

2.5.18 is a bugfix release. It has many small cleanups in the web-based documentation, and many small cleanups all over the place. [Old downloads], Página 39,

March 31, 2005

2.5.17 is out. This release features many small bugfixes. In addition, it has support for string number notation for guitar. This feature was sponsored by Gunther Strube. [Old downloads], Página 39,

March 20, 2005

LilyPond 2.5.16 is out. This release fixes a few minor but irritating errors. A Fedora Core 3 binary is also available. [Old downloads], Página 39,

March 14, 2005

LilyPond 2.5.15 is out. This release has clean ups in the SVG output, and now uses the LilyPond number font for time signatures. It is now possible to add text before and after music. This can be used to add verses after a music. Take a look at the [Old downloads], Página 39, file and [Old downloads], Página 39!

March 7, 2005

LilyPond 2.5.14 is out. It is now possible (and in fact, encouraged), to build LilyPond either without the Kpathsea TeX library or with the Kpathsea dynamically loaded, but only for the -btex backend. This means that packages do not have to depend on TeX anymore. With this, the Windows download size will go down significantly. Take a look at the [Old downloads], Página 39, file and download [Old downloads], Página 39!

March 7, 2005

LilyPond 2.4.5 is out. This release backports the tieWaitForNote feature and has support for tetex-3.0. [Old downloads], Página 39,
February 28, 2005

LilyPond 2.5.13 is available for Fedora Core 3. You need to install Ghostscript 8.15rc3. Unfortunately, this version of Ghostscript lacks the LJS dynamic library, which means that it will conflict with the gimp-print package. You may install it with -nodeps. Use at your own risk.

February 28, 2005

LilyPond 2.5.13 is out. This release has Point and click support for PDF output. You can read more about it here (https://lilypond.org/doc/v2.5/documentation/user/out-www/lilypond/point-and-click.html). Take a look at the ⟨undefined⟩ ⟨undefined⟩ file and download [Old downloads], Página ⟨undefined⟩!

February 26, 2005

The LilyPond Snippet Repository (LSR) (https://lsr.di.unimi.it/) is a searchable database of LilyPond code snippets. You can add snippets too, so join the LSR project, and contribute creative ideas for using LilyPond.

February 21, 2005

LilyPond 2.5.12 is out. The big news is that this release supports TrueType fonts. This means that it is now possible to use all fonts available via FontConfig. Also, arpeggios may be written out using ties and individual objects may have colors! Take a look at the ⟨undefined⟩ ⟨undefined⟩ file and [Old downloads], Página 39!

February 4, 2005

LilyPond 2.5.11 is out. In this release, foreign character sets are now supported in lilypond-book too, and it is possible to put system separators between systems. [Old downloads], Página 39!

January 31, 2005

LilyPond 2.5.10 is out. This release sports as new EPS backend, based on the PS backend. This backend is used in the new and improved lilypond-book script. [Old downloads], Página 39,

January 26, 2005

LilyPond 2.5.9 is out. This release fixes a couple of annoying bugs in the direct PS output for piano braces. [Old downloads], Página 39,

January 16, 2005

LilyPond 2.5.8 is out. This release has many internal code cleanups. In addition, accuracy of error reporting has been improved. See the change log (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1) and [Old downloads], Página 39!

January 11, 2005

LilyPond 2.5.7 is out. This release has a completely usable Pango integration for the PS backend. The default font is Century Schoolbook from the PS font suite. It also has small updates to the tablature settings by Erlend Asland, assorted manual updates by Graham, and an overhaul of the font code by Werner. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

January 02, 2005

LilyPond 2.5.6 was released. This is a "technology preview" release, which means that it has all kinds of nifty features, but is not actually usable for producing nicely printed scores. For this
reason, an RPM of this release was not produced. The PS backend is now completely switched over to Pango/FontConfig: for `-f ps`, LilyPond only accepts UTF8 input, all text fonts are loaded through Pango, the TeX backend now offloads all metric computations to LaTeX, the SVG and GNOME backends are broken, most probably. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdcb12883c1).

December 28, 2004
LilyPond 2.5.5 is out. It is the first one to link against FontConfig and Pango, although it is only available in the `-f ps` output. The default output format has been changed back to TeX while we stabilize the Pango/FontConfig integration. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdcb12883c1).

December 20, 2004
LilyPond 2.5.4 is out. This release has some major brainsurgery in the font handling. As of now, LilyPond loads the music fonts in OpenType font format using FreeType. This has made a lot of things simpler, including font handling for the GNOME backend and SVG backend. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdcb12883c1).

December 3, 2004
LilyPond 2.5.3 was released. A new script, `espressivo` has been added, for a combination of crescendo and decrescendo on a single note. In markups, expressions stacked with `\column`, `\center-align`, etc, are not grouped with `< ... >` anymore, but with `{ ... }`. LilyPond will now avoid line breaks that cause long texts to stick outside of the page staff. Grace notes following a main note, used to be entered by letting the grace notes follow a skip in a parallel expression. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdcb12883c1).

November 26, 2004
LilyPond 2.5.2 was released. It has several goodies, including solfa-notation (shaped noteheads), and an easier mechanism for customizing title, footer and header layout. Don’t forget to rebuild the fonts, as they have been changed to accomodate the solfa-notation. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdcb12883c1).

November 20, 2004
LilyPond 2.5.1 is out. This is an experimental release, containing some proof-of-concept code for our graphical layout editor. You can add and remove things from the file, and the tweaks will still work, as long as the tweaked notes remain in the place (i.e., start at the same time-wise and be part of the same context). Further attractions are: the gnome backend now also draws beams and slurs, updates to the SVG backend, support for the lmodern font set for TeX, various bugfixes. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdcb12883c1).
November 12, 2004

The LilyPond development is OPEN once again! The first release of the 2.5 series has the following new Features: Positioning of slurs can now be adjusted manually, Grace notes are correctly quoted and formatted when using cue notes, Cue notes can now be created with \[\text{\texttt{\textbackslash cue\textbackslash During ~#VOICE-NAME ~#DIRECTION ~\{ ~MUSIC ~\}}}\]

Stemlets (short stems over beamed rests) have been added. In addition, Jan hacked together some highly experimental code where you can use the mouse to drag and drop objects in the -f gnome backend. These tweaks can be saved and are applied to the PS and TeX output as well. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbbc12883c1).

November 11, 2004

LilyPond 2.4.2 is out. This release fixes a number of security problems with –safe, and adds a lot of polishing fixes. [Old downloads], Página 39,

November 4, 2004

LilyPond 2.4.1 is out. This release includes a number of small fixes that were made to 2.4.0 last week. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbbc12883c1).

October 31, 2004

LilyPond 2.4.0 was just released! (https://lilypond.org/website/misc/announce-v2.4) This new stable version has support for page-layout, completely rewritten slur formatting and many other improvements. Read about them in the ⟨undefined⟩ ⟨⟨undefined⟩⟩ Página ⟨undefined⟩, file. [Old downloads], Página ⟨undefined⟩,

October 29, 2004

LilyPond 2.3.26 is out. This is another 2.4 release candidate. This release fixes a number of minor bugs, and some problems with the conversion scripts. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbbc12883c1).

October 29, 2004

2.3.25 is the final release candidate for LilyPond 2.4. Werner has been overhauling the TeX macros and lilypond-book. In addition, this release contains an important fix for ragged-bottom page-layout. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbbc12883c1).

October 27, 2004

LilyPond 2.3.24 is a further polished 2.4 release candidate. This release has more improvements by Werner for the TeX backend, and a bunch of other small fixes. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbbc12883c1).
**October 24, 2004**

LilyPond 2.3.23 has bugfixes in the documentation, lilypond-book and -preview output. This release can be considered as a release candidate for LilyPond 2.4. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfd3c36946e4c341b0abb0f1c6bbdbdc12883c1).

**October 10, 2004**

LilyPond 2.3.22 fixes a bunch more bugs, to make 2.4 a really stable release. In addition, it renames the \paper{} block to \layout{}. The \bookpaper{} block is now called \paper{}. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfd3c36946e4c341b0abb0f1c6bbdbdc12883c1).

**October 09, 2004**

LilyPond 2.3.21 is out. It is a serious release candidate for the next stable release LilyPond. This version has a cleanup and some small formatting improvements of the slur code. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfd3c36946e4c341b0abb0f1c6bbdbdc12883c1).

**October 02, 2004**

LilyPond 2.3.20 was released. It fixes the biggest problems with encoding and the TeX backend. As a result, latin1 characters (like the german SS) show up correctly in the output once again. Also it has the usual bugfixes and updates in the documentation. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfd3c36946e4c341b0abb0f1c6bbdbdc12883c1).

**September 29, 2004**

The LilyPond development team will be present at the Free Software Bazaar (https://web.archive.org/web/20040811160307/http://www.nluug.nl/events/sane2004/bazaar/index.html) of the NLUUG SANE 2004 conference today. If you are in the neighborhood, drop by for live contact with the Team or just a friendly chat. Registration is not required to attend.

**September 26, 2004**

LilyPond 2.3.19 is out. It’s mainly a bugfix release. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfd3c36946e4c341b0abb0f1c6bbdbdc12883c1).

**September 20, 2004**

LilyPond 2.3.18 was released. It has further improvements in the slur formatting, and a small syntax change: the mode changing commands (\chords, \lyrics, etc.) have been renamed to \chordmode, \lyricmode, etc. The command \chords is an abbreviation for \new ChordNames \chordmode ... \drums, \lyrics, \chords, \figures function similarly. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfd3c36946e4c341b0abb0f1c6bbdbdc12883c1).

**September 11, 2004**

LilyPond 2.3.16 was released. It fixes a couple of annoying bugs, and has an important addition in the slur-formatter. Slurs that pass note heads much closer than the average distance get an extra penalty. This fixes a lot of difficult slurring cases. See input/regression/new-slur for some examples. Please consider this release as a 3.0 pre-release so try to find as many bugs as
possible. A report including a small .ly example can be filed at bug-lilypond@gnu.org. In this case, a bug is defined as something that the current 2.3 does worse than the latest 2.2 release. We want to be sure that no output will get uglier by upgrading to 3.0, so that once 3.0 is out, nothing will hold users back in switching. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

September 10, 2004

LilyPond 2.3.15 was released. It fixes for some gaffes with the new vertical spacing engine, has lots of documentation updates, and has support for landscape output in the direct postscript output. Also, the types of events quoted with ‘\quote’ can now be tuned with ‘quotedEventTypes’. By default, only notes and rests end up in quotes. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

September 6, 2004

LilyPond 2.3.14 was released and has exciting features! LilyPond will try to keep staves at the same distances across a page, but it will stretch distances to prevent collisions; key signature cancellations are now printed before the bar line; different voices that all use "\quote" can now refer to each other. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

August 29, 2004

LilyPond now has a Documentation Editor, Graham Percival. From now on, he will oversee that useful information flows from the mailing list into the manual. Also, if there are unclear sections in the manual, let him know via one of the mailing lists. As a start of his career, he worked to transform the "Templates" section of the website into a readable and comprehensive chapter of the user manual. A lot of cheers for Graham!

August 29, 2004

LilyPond 2.3.13 was released. The new slur code was improved, scripts can be made to avoid slurs, by setting inside-slr to #f. It is no longer necessary to instantiate "up" and "down" staves separately when using \autochange. Jurgen Reuter refreshed the logic around mensural flags, so they are adjusted for staff lines once again. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

August 24, 2004

LilyPond 2.2.6 fixes a few minor issues, among others, the disappearing metronome mark. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

August 23, 2004

LilyPond 2.3.12 is out. This release has a lot of fixes and a new feature: there is now support for putting two slurs on chords, both above and below. This is switched on with the ‘doubleSlurs’ property. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).
August 3, 2004

LilyPond 2.3.11 is out. This release basically is 2.3.10 with a few annoying bugs fixed. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbdc12883c1).

August 1, 2004

LilyPond 2.3.10 is out. This release has a major clean-up of the input/test/ directory. Many examples have been moved to the regression test or manual, and the superfluous or outdated ones have been removed. The directory has gone from 146 examples to 72 examples. That means that we’re halfway cleaning it out. Incidentally, the manual has gone from 200 to 220 pages. New features:

- Running trills now have their own spanner and event. They are started and stopped with \startTrillSpan and \stopTrillSpan
- There is a new markup command \postscript that takes a string that is dumped as verbatim PostScript

[Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbdc12883c1).

July 30, 2004

LilyPond 2.3.9 is out. The important change is that lilypond now once-again directly runs the binary. The old wrapper script has been renamed to lilypond-latex.py, and should only be used for legacy projects. The recommended route is either using lilypond directly (with \book, you can have multiple movements within one document), or to run lilypond-book with a LaTeX wrapper file. This release also fixes a bunch of small errors. I now consider LilyPond feature complete for a 3.0 release. Next on the TODO list is updating the manual, and after that’s done we can release 3.0. The projected date for this to happen is in about a month. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbdc12883c1).

July 23, 2004

LilyPond 2.3.8 fixes a few minor bugs in the new slur code, and has rewritten support for ledger lines. Now, in tight situations, ledger lines will be shortened so they stay separate. This also required a cleanup of the Ambitus implementation. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbdc12883c1).

July 19, 2004

LilyPond 2.3.7 was released and has new exciting features! The slur formatting has been rewritten. The new slur code works similar to the Beam formatter: scores are assigned for all esthetic components of a slur. A large number of combinations for begin and end points is then tried out. Slurs will now also take into account collisions with staff lines, scripts (like staccato and accent) and accidentals. In the LilyPond emacs mode, the ‘|’ will now display the current beat within the measure. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbdc12883c1).
July 15, 2004
LilyPond 2.2.5 was released. It has a few bug fixes from 2.3.x. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

July 11, 2004

July 5, 2004
LilyPond 2.3.6 was released. This release has more updates for the Fret diagram code (thanks, Carl!), fixes a bunch of bugs, including a serious one that trashed a lot of beam formatting, and was also present in the 2.2 series. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

July 5, 2004
LilyPond 2.2.4 was released. It is mainly a bug fix release. [Old downloads], Página 39, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

June 25, 2004
LilyPond 2.3.5 has numerous small bugfixes and cleanups, and features more work in the experimental GNOME output module. Adventurous hackers can check the instructions at scm/output-gnome.scm and try to run buildscripts/guile-gnome.sh to see what the fuss is all about. Carl Sorensen also provided us with more patches to the fret-diagram output. Check out the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1) and [Old downloads], Página 39.

June 20, 2004
LilyPond 2.2.3 has a turkish translation and fixes a few minor bugs that were reported over the past month. Check out the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1) for a full description and [Old downloads], Página 39.

June 13, 2004
LilyPond 2.3.4 further improves the output backends. As a result, manual page-breaks, multiple output formats and putting \score into markups now works. Check out the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1) and [Old downloads], Página 39.

May 31, 2004
LilyPond 2.3.3 has many internal changes relating to the output backend (PostScript) and page-layout. In addition, it contains a few bugfixes for recently reported problems. Check out the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1) and [Old downloads], Página 39.

May 31, 2004
LilyPond 2.2.2 is out. It has a number of small bugfixes, so upgrade if any of these errors concern you. Check out the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/
plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdb12883c1) or head straight to the [Old downloads], Página 39.

May 26, 2004
LilyPond 2.3.2 is out. This release has a lot of internal changes relating to page layout, but also sports experimental fret-diagram code. Check out the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, or head straight to the [Old downloads], Página 39.

May 9, 2004
LilyPond 2.3.1 is out. This release has many new and cool features. Check out the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, or head straight to the [Old downloads], Página 39.

May 4, 2004
Help LilyPond get better, and join in on LilyPond development! This call for help (devel/participating/call-for-help.html) was posted on the mailing list a month ago, and we are still looking for a Release Meister, Code Janitor, Newsletter editor and a Writer for implementation Documentation. Of course, any other help is also welcome!

May 3, 2004
LilyPond 2.2.1 has been released. It fixes a handful of bugs. [Old downloads], Página 39.

April 17, 2004
LilyPond 2.2.0 is now available on Windows, and should find its way to the Cygwin mirrors soon.

April 12, 2004
LilyPond 2.3.0 is the first release in the 2.3 cycle. The focus for 2.3 is page layout, so instrumentalists can force parts to have page breaks at sane turning points. This release is experimental; expect things to break! More info in the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩. [Old downloads], Página 39.

April 8, 2004
A French article on the new LilyPond release appeared on linuxfr.org (https://linuxfr.org/2004/04/08/15968.html).

April 8, 2004
Binaries for LilyPond 2.2.0 are available for MacOS X, Slackware, Mandrake and Debian Woody. [Old downloads], Página 39.

April 1, 2004
LilyPond 2.2.0 is out! This new stable version has completely revamped support for for orchestral score formatting, cue notes, font size management, lyric formatting, drum notation/playback and document integration. Read about it in the announcement (https://lilypond.org/website/misc/announce-v2.2) or skip to the [Old downloads], Página 39.

March 31, 2004
LilyPond 2.1.37 has build fixes for Cygwin and SUSE, bugfixes for part-combining and chord tremolos and even more documentation polish. This should be the final release candidate; expect only regression bugs to be fixed before 2.2. [Old downloads], Página 39.
March 30, 2004
LilyPond 2.1.36 has many fixes in the user manual. [Old downloads], Página 39.

March 28, 2004
LilyPond 2.1.35 fixes a slew of bugs, and has the `raggedlast` option, which causes paragraph like line breaking for scores. More info in the ⟨undefined⟩ ⟨⟨undefined⟩⟩, Página ⟨undefined⟩. [Old downloads], Página 39.

March 22, 2004
LilyPond 2.1.34 fixes minor bugs, and has more rewriting. [Old downloads], Página 39.

March 21, 2004
LilyPond 2.1.33 fixes a serious bug, and a few other irritations. [Old downloads], Página 39.

March 20, 2004
LilyPond 2.1.32 has more rewriting in the user manual. There is also an experimental implementation of optimal page breaking (Postscript backend only). [Old downloads], Página 39.

March 15, 2004
LilyPond 2.1.31 is out. It has fixes the alignment of bass figures and spurious dynamic warnings in MIDI. New attractions include rewritten font-selection routines. See the ⟨undefined⟩ ⟨⟨undefined⟩⟩, Página ⟨undefined⟩, and [Old downloads], Página 39.

March 14, 2004

March 11, 2004
linuxmusician.com (https://linuxmusician.com) is running an interview (https://linuxmusician.com/index.php?option=articles&task=viewarticle&artid=10) with Han-Wen Nienhuys and Jan Nieuwenhuizen, the main authors of LilyPond.

March 11, 2004
LilyPond 2.1.30 has editorial fixes for the manual, and experimental support for page layout in the PostScript backend. See the ⟨undefined⟩ ⟨⟨undefined⟩⟩, Página ⟨undefined⟩, and [Old downloads], Página 39.

March 9, 2004
LilyPond 2.1.29 fixes a couple of MIDI bugs, and has experimental support for producing titles with markup.

February 29, 2004
In LilyPond 2.1.28 Scheme property functions may be used argument to set!. In addition, parts of the manual have been proofread and corrected in this release. See the ⟨undefined⟩ ⟨⟨undefined⟩⟩, Página ⟨undefined⟩, and [Old downloads], Página 39.

February 24, 2004
LilyPond 2.1.27 takes into account instrument transpositions when quoting other voices. This release also fixes a number of lyrics related bugs. See the ⟨undefined⟩ ⟨⟨undefined⟩⟩, Página ⟨undefined⟩, and [Old downloads], Página 39.
February 23, 2004
LilyPond 2.1.26 has a new, experimental feature for quoting other voices in instrumental parts. This can be used to produce cue notes. More information in the ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩. [Old downloads], Página 39,

February 18, 2004
LilyPond 2.1.25 fixes many bugs, and changes the conventions for altering accidental rules. [Old downloads], Página 39,

February 16, 2004
LilyPond 2.1.24 has a big internal rewrite. One of its practical consequences is that \with now also works with Score contexts. Further 2.1.23, which was not announced here, fixes a few bugs caused by the change of \property syntax and has updates in the Program Reference document. More information in the ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩. [Old downloads], Página 39,

February 13, 2004
LilyPond 2.1.22 has a simplification of the \property syntax: it is shorter and more consistent now. More information in the ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩. [Old downloads], Página 39,

February 12, 2004
In LilyPond 2.1.21, output tweaks can be done at multiple levels of the context hierarchy. In addition, it has a bunch of bugfixes, improvements in the documentation. More information in the ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩. [Old downloads], Página 39,

February 9, 2004
LilyPond 2.1.20 has MIDI output for drums. It also sports a completely rewritten lilypond-book script, which is cleaner, shorter, and faster. It also has a large number of bugfixes. More information in the ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩. [Old downloads], Página 39,

February 5, 2004
LilyPond 2.1.19 has rewritten support for drum notation. This release also makes some long-standing cleanups: the removal of Thread (all functionality is now moved into Voice) and Lyrics (functionality moved to LyricsVoice) context. More information in the ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩. [Old downloads], Página 39,

February 4, 2004
LilyPond 2.1.18 is out. This release has the new part-combiner installed by default, and a similar implementation of autochange. More information in the ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩. [Old downloads], Página 39,

February 2, 2004
LilyPond 2.1.17 is out. It adds texts (solo, a due) for the part combiner. It also reinstates the --safe option which prevents havoc by Scheme exploits. More information in the ⟨undefined⟩ [⟨undefined⟩], Página ⟨undefined⟩.

January 28, 2004
LilyPond 2.1.16 is out; its main feature is that it fixes the autobeams gaffe of 2.1.15. The part-combiner has been tested successfully on larger pieces. In the near future, expect more
part-combining eye-candy. More information in the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩. [Old downloads], Página 39,

January 26, 2004
LilyPond 2.1.15 further improves the part-combiner, and fixes many bugs, among others in pedal brackets and finger positioning. More information in the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩. [Old downloads], Página 39,

January 21, 2004
LilyPond 2.1.14 has the first release of the new part combiner. If you have scores that use part-combining, please consider giving it a test-run. In addition many bugs relating to mixed staff sizes have been fixed. More information in the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩. [Old downloads], Página 39,

January 20, 2004
The lilypond.org domain has been moved to a new server. This will result in better connectivity and more bandwidth. Due to security concerns, the new server does not offer FTP access, but only HTTP downloads.

January 20, 2004
LilyPond 2.1.13 fixes a small but nasty bug in side-positioning placement, and some bugs in tuplet, tie and accidental formatting. This release contains rudimentary work on a new part-combiner. [Old downloads], Página 39,

January 19, 2004
LilyPond 2.1.12 fixes many bugs and improves formatting of ottava brackets. More information in the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩. [Old downloads], Página 39,

January 18, 2004
LilyPond 2.1.11 is now also available for Windows! For downloading, go here (https://web.archive.org/web/20040204191423/http://www.inf.bme.hu/~berti/lilypond/).

January 17, 2004
In 2.1.11, the mechanism for setting staff size and page is much simplified. In addition there are improvements in the notehead shape, and there is balloon help! More information in the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩. [Old downloads], Página 39,

January 16, 2004
LilyPond 2.1.10 has a load of bugfixes and a shorter syntax for octave checks. More information in the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩. [Old downloads], Página 39,

January 13, 2004
LilyPond 2.1.9 has a new mechanism for adding lyrics to melodies. It is now possible to have different melismatic variations for each stanza. More information in the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩. [Old downloads], Página 39,

January 9, 2004
LilyPond 2.1.8 has an important new feature: it is now possible to use \property to tune the appearance of spanning objects like StaffSymbol and SystemStartBrace. In addition, contexts may be modified with \remove and \consists for individual music expressions. More information in the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩. [Old downloads], Página 39,
January 7, 2004
An update to the stable branch, version 2.0.2, was released today. It contains a couple of minor bugfixes. [Old downloads], Página 39,

January 6, 2004
LilyPond 2.1.7 continues to improve the layout of the Schubert test piece; this release focuses on dot placement and multi measure rests centering. More information in the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, and download here (install/#2.1).

January 4, 2004
LilyPond 2.1.6 continues to improve the layout of lyrics. More information in the release notes (https://lilypond.org/doc/v2.1/Documentation/topdocs/out-www/NEWS.html) and download here (install/#2.1).

January 2, 2004
In LilyPond 2.1.5, the lyric alignment is completely revamped, and now matches my Edition Peters version of the Schubert song Sängers Morgen. More information in the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, and download here (install/#2.1).

December 30, 2003
LilyPond 2.1.4 is released. Font shapes and line thickness are now truly different for different staff sizes, thus lending an engraved look to scores printed in smaller type too. See the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, and download here (install/#2.1).

December 23, 2003
LilyPond 2.1.3 released. Interpreting and formatting is now done while parsing the file. This allows for Scheme manipulation of music, and could be used to implement experimental MusicXML output (volunteers to implement this are welcome!) See the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, and download here (install/#2.1).

December 17, 2003
LilyPond 2.1.2 released. This release has a new mechanism for setting font sizes, which combines different font design sizes and continuous font scaling. See the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, and download here (install/#2.1).

December 16, 2003
LilyPond 2.1.1 released. This release wraps together all the small fixes made during Han-Wen’s absence. See the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, and download here (install/#2.1).

October 11, 2003
LilyPond 2.1.0 released. See the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, and download here (install/#2.1).

October 11, 2003

October 9, 2003
LilyPond 2.0.1 binaries for Slackware 9 available from here (install/#2.0), thanks to Ricardo Hoffman.
October 5, 2003
LilyPond 2.0.1 binaries are available for Macos X, many thanks to Matthias Neeracher. [Old downloads], Página 39,

October 4, 2003
LilyPond 2.0.1 binaries are available for Windows (Cygwin version 1.5). [Old downloads], Página 39. Thanks to Bertalan Fodor, our new Cygwin maintainer!

September 29, 2003
LilyPond 2.0.1 is released. It contains minor bugfixes. See the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, or download here (install/#2.0) directly.

September 27, 2003
PlanetCCRMA has been updated to include LilyPond 2.0. Go here (https://ccrma.stanford.edu/planetccrma/software/soundapps.html#SECTION0006217000000000000000) to download. Thanks to Fernando Pablo Lopez-Lezcano!

September 24, 2003
LilyPond 2.0.0 is released. The focus of this release is cleanups of the syntax: entering music is now much easier and more efficient. Read the announcement here (https://lilypond.org/website/misc/announce-v2.0), or go to the download page (install/#2.0) directly.

September 24, 2003
LilyPond 1.9.10 is released. This is the final LilyPond 2.0 release candidate. Check the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, and download here (install/).

September 23, 2003
LilyPond 1.9.9 is released. This is the second LilyPond 2.0 prerelease. Check the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, and download here (install/).

September 19, 2003
LilyPond 1.9.8 is released. This is the first LilyPond 2.0 prerelease. Check the ⟨undefined⟩ [(undefined)], Página ⟨undefined⟩, and download here (install/).

September 17, 2003
LilyPond 1.9.7 is released. LilyPond now has support for quarter tone accidentals! [Old downloads], Página 39,

September 16, 2003
LilyPond 1.9.6 is released. It has a lot of minor fixes and updates. [Old downloads], Página 39,

September 10, 2003
LilyPond 1.9.5 is released. With this release, the 1.9 branch is feature complete. After some stabilization and documentation work, 2.0 will be available in a few weeks. [Old downloads], Página 39,

September 9, 2003
LilyPond 1.8.2 is released. This release fixes a couple of minor bugs. [Old downloads], Página 39,
September 7, 2003
LilyPond 1.8 binaries are available for Windows (Cygwin version 1.5). [Old downloads], Página 39,

August 31, 2003
LilyPond 1.9.4 is released. This is an experimental release: read the announcement (https://lists.gnu.org/archive/html/lilypond-devel/2003-08/msg00133.html) before trying.

August 31, 2003
LilyPond 1.8 binaries for slackware available. Get them here (install/).

August 31, 2003
LilyPond 1.9.3 is released. This release supports tagging for music version control, and has better fingering placement flexibility. Read the ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩, and get it here (download#1.9).

August 28, 2003
LilyPond 1.9.2 is released. Read the ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩, and get it here (download#1.9).

August 26, 2003
LilyPond 1.9.1 is released. Read the ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩, and get it here (download#1.9).

August 25, 2003
The LilyPond 1.9 development release is available. Read the ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩, and get it here (download#1.9).

August 25, 2003

August 21, 2003
LilyPond 1.8.1 was released. Get it here (install/), or read the ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩.

August 18, 2003
PlanetCCRMA (eg. RedHat 8 and 9) has been updated to 1.8. Download here. (https://ccrma.stanford.edu/planetccrma/software/soundapps.html#SECTION000062170000000000000000)

August 7, 2003
LilyPond 1.8 is released. Read ⟨undefined⟩ ⟨undefined⟩, Página ⟨undefined⟩, and get it here (install/).

August 7, 2003
New website went live!

August 6, 2003
Announced new website.
August 1, 2003
LilyPond 1.7.30 released.

July 30, 2003
Website: present treatise (about/automated-engraving/index.html) about music engraving, music printing software, and LilyPond’s unique faculties.

July 29, 2003
1.7.29 - release candidate 4 has been released. Packages for Red Hat, Debian, Cygwin are available (install/).