LilyPond

Allgemeine Information

Das LilyPond-Entwicklungsteam

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Für LilyPond Version 2.25.0
LilyPond

... Notensatz für Jedermann


Lesen Sie mehr in der [Einleitung], Seite 3!

Schöner Notensatz

LilyPond ist ein sehr mächtiges und flexibles Werkzeug, das Notensatz unterschiedlichster Art handhaben kann: zum Beispiel klassische Musik (wie in diesem Beispiel von J. S. Bach), komplexe Notation, Alte Musik, moderne Musik, Tabulatur, Vokalmusik, Popmusik, Unterrichtsmaterialien, große Orchesterpartituren, individuelle Lösungen und sogar Schenker-Graphen.

Sehen Sie sich unsere [Beispiele], Seite 6, an und lassen sich inspirieren!
Neuigkeiten

(undefined) [undefined], Seite (undefined),
(undefined) [undefined], Seite (undefined),
(undefined) [undefined], Seite (undefined),
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Einleitung

Unser Ziel

LilyPond entstand, als zwei Musiker über das tote und unbeseelte Aussehen von computererstellten Notendrucken hinausgehen wollten. Musiker wollen schöne Noten lesen, warum also sollten Programmierer kein Programm schreiben können, das schönere Orchesterstimmen setzen kann?


Die Fähigkeiten von LilyPond

- [Eigenschaften], Seite 3: Was kann LilyPond?
- [Beispiele], Seite 6: Ich will Noten sehen!
- [Freiheit], Seite 19: LilyPond ist Open Source.
- [Hintergrund], Seite 20: Unsere Ästhetik des computergestützten Notensatzes.

LilyPond im Einsatz

- [Produktionen], Seite 21: Wirkliche Anwendung von LilyPond.
- [Rezensionen], Seite 23: Was sagt man über uns?

Wie LilyPond funktioniert

- [Texteingabe], Seite 27: Ihr schreibt Noten als Text?!
- [Leichteres Editieren], Seite 33: Andere Möglichkeiten, mit LilyPond zu arbeiten.

Eigenschaften

Hervorragender klassischer Notensatz


Texteingabe
Alles ist explizit

LilyPond verarbeitet Texteingaben, die alle Informationen bzgl. des Inhalts ihrer Partitur enthalten und kann leicht durch Menschen oder andere Programme gelesen werden. Es gibt keine in irgendwelchen Menus versteckten Eigenschaften und kein binäres Dateiformat.

Weitere Informationen zu diesem Konzept unter [Texteingabe], Seite 27.

Optimierungen sind robust und nachvollziehbar

Wenn Sie irgendwelche Layoutänderungen vornehmen, so sind diese Optimierungen für jeden in der Eingabe-Datei sichtbar und damit sind diese Anpassungen jederzeit nachvollziehbar. Verschlechterte eingefügte Fehler können so leicht rückgängig gemacht werden, ohne dabei auf die Gnade einer Undo-Funktion angewiesen zu sein.

Textdateien sind wenig fehleranfällig und zukunftssicher

Textdateien sind in Bezug auf Datenverfälschung ausgesprochen robust. Dazu sind sie direkt lesbar und daher jederzeit verständlich, auch ohne die Verwendung des Programms, mit dem sie mal erzeugt wurden.

Setzen Sie Versionskontrolle zur Verwaltung ihrer Partituren ein


Benutzbarkeit

Effektive Layout Einstellungen

Verbringen Sie weniger Zeit damit, den Notensatz nachträglich zu optimieren; LilyPond formatiert die Noten von Anfang an richtig. Die Platzauflösung und die richtigen Zeilen- und Seitenumbrüche werden von selber errechnet, um ein dichtes und gleichmäßiges Notenbild zu
erzeugen. Zusammenstöße zwischen Gesangstext, Noten und Akkorden werden aufgelöst und alle Bögen sind automatisch richtig gekrümmt!

Kombinieren Sie Noten und Text

Barrierefreiheit

Editor Vielfalt
Diverse Entwickler, selbst aktive LilyPond Anwender, haben spezielle Werkzeuge entwickelt um das Editieren von LilyPond Dateien schneller und effizienter zu gestalten; Sie sind nicht auf ein bestimmter Benutzerinterface festgelegt sondern können aus einer Vielzahl unterschiedlicher Werkzeuge wählen. So können sie daheim einen LilyPond Editor mit allem drum und dran verwenden und unterwegs den Minieditor ihres Mobiltelefons. Einige Beispiele finden Sie unter [Leichteres Editieren], Seite 33.

Erweiterbares Design
Einfache Verwaltung von Formatvorlagen

Fügen Sie eigene Funktionen hinzu
Wenn das noch nicht reichen sollte, dann gibt es immer noch die eingebaute Skriptsprache Scheme. Mit ihr kann auf LilyPond’s Layout Engine in exakt der gleichen Weise zugegriffen werden, wie LilyPond es intern selbst tut. Es ist damit ein extrem mächtiges Werkzeug. Einstellungen, Variablen und Funktionen sind alle im umfangreichen Programm Referenz Handbuch dokumentiert.

Verarbeiten Sie Partituren programmgesteuert
Entwickeln Sie neue Werkzeuge unter Verwendung von LilyPond


Umgebung

Hervorragende Unterstützung


Freie Software

LilyPond kann ohne jede Bezahlung heruntergeladen werden! Wirklich, es ist vollkommen frei! Holen Sie es sich von der Download-Seite.

Es handelt sich um Freie Software, welche zusammen mit dem Quellcode zur Verfügung gestellt wird – mit der Erlaubnis, zu verändern und zu kopieren. Stören Sie sich an einem Fehler oder brauchen Sie dringend eine neue Funktion? Schreiben Sie sie einfach selber, oder bezahlen Sie jemanden, der es für Sie tut.

Was jetzt?

Sie sind noch nicht überzeugt? Dann schauen Sie sich einige konkrete Beispiele an, Seite 6, an. Wenn Sie sich bereits entschlossen haben, LilyPond auszuprobieren, lesen Sie zuerst über unsere Texteingabe, Seite 27.

Beispiele

Beautiful examples

LilyPond ist ein sehr mächtiges und flexibles Werkzeug, das Notensatz unterschiedlichster Art handhaben kann. Sehen Sie sich unsere Beispiele an und lassen Sie sich inspirieren!

Klassische Musik

Dieses Orgelpräludium von J. S. Bach ist ein recht typisches Notensatzprojekt mit LilyPond.
Komplexe Notation
Alte Musik
LilyPond hat Unterstützung für verschiedene Notationsarten der Alten Musik, wie etwa dieser Abschnitt eines Gregorianischen Chorals.
Moderne Musik

Zeitgenössische Komponisten werden feststellen, dass LilyPond sich sehr gut dazu eignet, außergewöhnliche Notation darzustellen. Hier ein Ausschnitt aus Čáry von Trevor Bača für Bassflöte Solo.
Effiziente, flexible Erstellung von Aufführungsmaterial

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

G.F. Handel
Sesto: Svegliatevi nel core, furie d’un alma offesa (excerpt)

Vocal part and keyboard reduction

G.F Handel

Sesto.

Svegliati nel core, furie d’un alma ofessa.
Tabulatur

LilyPond unterstützt Tabulatur-Notation, die an ein beliebiges Instrument angepasst werden kann, dass Tabulatur-Notation einsetzt. Das Tabulatur-System wird automatisch anhand der Noten erstellt, die man für das fünflinige Notensystem notiert hat.
Vokalmusik

LilyPond eignet sich hervorragend, um Vokalmusik aller Arten zu notieren, von Hymnen bis zu einer Oper. Hier eine mittelalterliche Motette mit geringfügig speziellen Anforderungen. Die Tenorstimme ist in einer anderen Taktart als die anderen Stimmen geschrieben, wird aber an den
anderen Stimmen ausgerichtet, als ob sie die gleiche Taktart hätte. LilyPond kann damit sehr elegant umgehen. Beachten Sie auch die Incipite mit Schlüsseln im Vaticana-Stil, durchgestrichene Notenhälse für plicierte Noten und Ligaturklammern über bestimmten Notengruppen.
Popmusik
Es ist einfach, ein Liedblatt mit Melodie, Text und Akkorden sowie Griffsymbolen zu erstellen. In diesem Beispiel sind einige der vordefinierten Griffdiagramme eingesetzt, aber sie können vollständig angepasst werden, um fast jeder Situation gerecht zu werden.

My eyes are dim, I cannot see, I have not brought my specs with me!
Anwendung in der Musikerziehung

LilyPond eignet sich perfekt für eine Anwendung in der Musikerziehung. Hier ein Beispiel einer einfachen Kontrapunktaufgabe.

Exercise 3: Write 8th notes against the given bass line.
Große Projekte

Individuelle Ausgabe
Ein kurzer Auszug aus Stockhausen's Klavierstück II zeigt die Fähigkeiten von LilyPond eine individuelle Ausgabe zu erzeugen.

Schenker-Graphen

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

Was jetzt?
Noch immer nicht überzeugt? LilyPond ist Open Source und garantiert Ihnen [Freiheit], Seite 19. Wenn Sie sich schon entschlossen haben, LilyPond auszuprobieren, lesen zuerst über unsere [Texteingabe], Seite 27.

Freiheit

Freie Software
Was für einen Nutzen haben die Anwender?

- Keine Kosten: Laden Sie das Programm und probieren Sie es. Was haben Sie zu verlieren?
- Teilen: wenn Sie das Programm gut finden, können Sie Ihren Freunden, Lehrern, Studenten oder Kollegen eine Kopie weitergeben!
- Quellcode vorhanden: wenn es Sie interessiert, wie LilyPond eine bestimmte Notation erstellt, können Sie genau verfolgen, wie das Programm vor sich geht.
- Erweiterbar: Sie können Eigenschaften hinzufügen, Fehler verbessern und die Funktionalität ändern. Wenn Sie kein Programmierer sind, können Sie jemanden anstellen, der diese Aufgabe für Sie übernimmt.
- Sicherheit für die Zukunft: Wenn eine Firma bankrott geht, was geschieht dann mit den elektronischen Noten, die von ihren Programmen abhängen? Diese Sorge brauchen Sie nicht mit LilyPond haben: auch wenn das gesamte Entwickerteam auf einmal aufhören würde (was sehr unwahrscheinlich ist), gibt es das Programm doch immer noch legal im Internet, um es weiterzubenutzen, zu verändern oder zu kopieren.

Warum „geben“ die Entwickler von LilyPond ihre Arbeit umsonst her?

Die meisten sehen die Entwicklungsarbeit an LilyPond als ein Hobby oder freiwillige Arbeit. Man müsste also eigentlich fragen: „Warum machen Leute etwas freiwillig“?

- Spaß: auf ein Ziel hinzuarbeiten kann sehr begeistern, besonders wenn man im Team arbeiten kann.
- Die gleichen Ziele: wir alle wollen schön gesetzte Noten, aber nur wenige Leute haben Fähigkeiten (und niemand die Zeit), um ein Programm zu schreiben, dass alle Situationen meistern kann. Aber indem wir zusammen arbeiten – einer verbessert die Form der Bögen, ein anderer verbessert den Code für die automatischen Balken und ein dritter schreibt die Dokumentation, wie diese Eigenschaften genutzt werden können – können wir unser Ziel erreichen, sodass jeder nur einen Bruchteil der Zeit aufbringt, die ein einzelner bräuchte.

Was jetzt?

Noch immer nicht überzeugt? Lesen Sie unseren ausführlichen Aufsatz über unsere Notensatzphilosophie in [Hintergrund], Seite 20. Wenn Sie sich schon entschlossen haben, LilyPond auszuprobieren, lesen zuerst über unsere [Texteingabe], Seite 27.

Hintergrund

Aufsatz zu den Hintergründen

Wir haben einen ausführlichen Aufsatz geschrieben, der die Computerästhetik beschreibt: die Kunst, Schönheit mit dem Computer zu erstellen.
Darin beschreiben wir ausführlich unsere grundlegenden Ideen. Wegen seines Umfangs liegt er als eigenständiges „Handbuch“ vor. Wenn Sie ihn jetzt lesen wollen, gehen Sie zu [Aufsatz], Seite 53. Wenn Sie indessen lediglich an einer kurzen Einführung in LilyPond interessiert sein sollten, dann können Sie das auch auf später verschieben.

Was jetzt?
Noch immer nicht überzeugt? Lesen Sie über einige der ⟨undefined⟩, Seite ⟨undefined⟩, unserer Benutzer und schauen Sie sich die Noten an. Wenn Sie sich schon entschlossen haben, LilyPond auszuprobieren, lesen zuerst über unsere [Texteingabe], Seite 27.

Produktionen

Produktionen die LilyPond verwenden
Hier lesen Sie von Leuten, die LilyPond in ihren realen Produktionen einsetzen, sei es für Aufführungen ihrer Musik oder zur Erzeugung der druckreifen Veröffentlichungen. Die Liste ist beschränkt auf Arbeiten, die urheberrechtlich nicht geschützt oder unter offenen Lizenzen veröffentlicht sind.

Auftritte und Konzerte
LilyPond-Notensatz wurde für verschiedene Aufführungen rund um die Welt eingesetzt. Einige Highlights:

• Marc Hohl hat musikalische Stücke für Kinder und Heranwachsende geschrieben. Ge- setzt mit LilyPond (und LaTeX) und kostenfrei verfügbar von https://www.singspielschmiede.de/, alle Stücke wurden an der Schule aufgeführt, an der Marc ar- beitete.


Einleitung

Einzelstimmen für ein Arrangement von Mussorgskys *Boris Godunov* für Bläserquartett, Klavier und Schlagzeug verfasst. Es wurde ebenfalls durch das Muziektheater Hollands Diep in 2014 aufgeführt.


  Teil Zwei (https://www.academia.edu/1994533/Enea_nel_Lazio_opera_riformata_prima_lazione_poi_le_parole_-_Partitura_2_4_)
  Teil Drei (https://www.academia.edu/1994558/Enea_nel_Lazio_opera_riformata_prima_lazione_poi_le_parole_-_Partitura_3_4_)
  Teil Vier (https://www.academia.edu/1996242/Enea_nel_Lazio_opera_riformata_prima_lazione_poi_le_parole_-_Partitura_4_4_)


- Mike Solomon (https://www.mikesolomon.org) war der Gewinner von 172 Kompositionen aus 22 Ländern für den 2011 Left Coast Composition Contest (https://www.leftcoastensemble.org) mit seinem Werk *Anonymous Student Compliment or Complaint*.

Andere Werke von Mike beinhalten Norman (age 1) für Soloklarinette, aufgeführt auf dem Electroacoustic Music Festival (FEMF) der University of Florida (https://arts.ufl.edu/academics/music/) im Oktober 2010.


Publizierte Noten

Notenbibliotheken

• Partitura Organum (https://partitura.org/) ist eine wachsende Sammlung von Orgelstücken ohne Urheberschutz, gesetzt mit LilyPond und bereitgestellt unter einer Creative Commons Lizenz.


Quellen für Notensatz

• Mutopia-Projekt repository (https://github.com/MutopiaProject/MutopiaProject/): Quelldateien für alle Stücke in der Mutopia-Bibliothek.


Sollten Sie hier die Erwähnung von Konzerten oder Noten vermissen, dann teilen Sie uns dies bitte mit. Die Anleitung dazu finden Sie unter [Fehlerberichte], Seite 69.

Was jetzt?
Immer noch nicht überzeugt? Lesen Sie einige der [Rezensionen], Seite 23, unserer Benutzer. Wenn Sie sich schon entschlossen haben, LilyPond auszuprobieren, lesen zuerst über unsere [Texteingabe], Seite 27.

Rezensionen

Was sagen Andere über LilyPond?

Publizierte Artikel

• April 2011

• Mai 2010
Peter Kirn publiziert auf der Create Digital Music-Webseite einen LilyPond-Test (https://createdigitalmusic.com/2010/05/14/lilypond-free-beautiful-music-notation-engraving-for-anyone/). Er nimmt einen gerechten Standpunkt in Bezug auf die Benutzbarkeit ein, lobt die hohe Qualität des LilyPond-Notensatzes und fordert dazu aus, das Programm einmal auszuprobieren.
Einleitung

- September 2009

- August 2009

- June 2009

- Februar 2008

- Juni 2006
  DistroWatch (https://distrowatch.com) erteilt LilyPond einen Preis und schreibt writes (https://distrowatch.com/weekly.php?issue=20060605) „Ladies and Gentleman, we are pleased to announce that, based on readers’ requests, the DistroWatch May 2006 donation has been awarded to LilyPond (€ 190.00) and Lua (US$250.00).“

- Dezember 2005

- 20. August, 2005

- Juni 2005

- Oktober 2004
• Juli, August 2004

• März 2004

• Februar 2004
  Der Jazz-Sänger Gail Selkirk schreibt über Diving into LilyPond (http://www.songbirdofswing.com/editorial_page/lilypond/). „... man kann Liedblätter oder volle Orchsetpartituren erstellen, und das Ergebnis kann einen erstaunen.“ Computer Music Special (http://www.computermusic.co.uk/), Nummer CMS06.

Empfehlungen von Benutzern


„... Ich habe einige Zugabestücke für Solo-Cello geschrieben und mit LilyPond gedruckt. Sie sollen bei Schirmer herausgegeben werden. Ich bin mir sicher, dass ihre eigene Version nicht halb so scharf gestochen ist wie meine!“

Orm Finnendahl
(http://icem-www.folkwang-hochschule.de/~finnendahl/), Kompositionsprofessor, Hochschule für Musik und Darstellende Kunst Frankfurt am Main

Einleitung

Darius Blasband, Komponist (Brüssel, Belgien)


Kieren MacMillan, Komponist (Toronto, Kanada)


"Das sollen erstmal Finale/Sibelius/Igor/usw. erreichen!!!!"

Chris Cannam, Chefprogrammierer des RoseGarden-Projekts (https://www.rosegardenmusic.com/)

"LilyPond ist offensichtlich der Super-Gorilla [des Notensatzes]."

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

"Die Art, in der die Noten mit LilyPond eingegeben werden, lässt mich musikalischer denken – es gab Zeiten, wenn ich vergeblich versucht habe, LilyPond zu erklären, wie etwas in Noten gesetzt werden soll, nur um festzustellen, dass, auch wenn ich es genauso hinkriegen würde, wie der Komponist es wollte, die Noten trotzdem sehr unklar zum Lesen sein würden. LilyPond macht es für mich sehr viel einfacher, in meiner Doppelrolle als Editor und Notensetzer zu arbeiten."


David Bobroff, Bassposaunist, Iceland Symphonieorchester

"Ich finde LilyPond einfach toll [...]. Je mehr ich darüber lerne, desto mehr mag ich es!"

Vaylor Trucks, E-Gitarrenspieler (Ja, verwandt mit)

"Ich bin total beeindruckt von LilyPond [...]

"DAS IST DAS BESTE PROGRAMM ALLER ZEITEN!!!"

"Vielen, vielen Dank an euch alle für die harte Arbeit und die Hingabe!

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

"Ich hatte so eine Hassliebe zu ihm entwickelt. Liebe, weil das erste Notenblatt, das ich gesehen hatte, so gut aussah. Die Beschreibung läügt, wenn es um die Schönheit von LilyPond geht – das
ist viel zu bescheiden! [...] da LilyPond immer besser wird und ich mich mehr damit auseinander setze, wie Sachen in Scheme gemacht werden, habe ich viel weniger Frustrationen. Auf jeden Fall wollte ich sagen: Danke, dass ihr LilyPond anbietet, es ist wirklich toll!“

Werner Lemberg (https://www.troff.org/whoswho.html#werner), Dirigent am Koblenzer Theater und herausragender GNU-Hacker
„Überhaupt macht LilyPond saubere Arbeit!“

Paul Davis, Entwickler von JACK (https://jackaudio.org/) und Ardour (https://www.ardour.org/)

Dr. Mika Kuuskankare (http://webusers.siba.fi/~mkuuskan/), Forscher an der Sibelius-Akademie Finnland (http://siba.fi), Komponist und Autor des Expressive Notation Package (ENP)
„Ich habe eine große Achtung vor LilyPond und denen, die es geschrieben haben, denn ich weiß aus eigener Erfahrung, wie schwierig solch ein Programm sein kann.“

David Cameron (https://camerondh.blogspot.com), Musiker, professioneller Notensetzer und lange Zeit Score-Benutzer
„Den allergrößten Dank an alle, die zu diesem Projekt beitragen. Ich habe SCORE für einen großen Musikverlag in den 90er Jahren sehr intensiv benutzt, aber jetzt sehe ich, dass LilyPond es mir endlich ermöglicht, genau das Aussehen des Notendrucks zu erreichen, das ich will, besonders wenn es sich nicht um "Standardlösungen" handelt.“

Sollten Sie hier die Erwähnung von news articles or testimonials vermissen, dann teilen Sie uns dies bitte mit. Die Anleitung dazu finden Sie unter [Fehlerberichte], Seite 69.

Was jetzt?
Lesen Sie über unsere [Texteingabe], Seite 27.

Texteingabe


Leute, die an das graphische Notensetzen gewöhnt sind, können eine Weile brauchen, um die neue Arbeitsweise zu lernen, aber das Resultat macht den Aufwand wett.
Es ist so einfach wie A B C

Noten werden durch Buchstaben und Zahlen kodiert. Besondere Kommandos werden mit einem Backslash eingegeben.

Versetzungszeichen werden durch verschiedene Endungen hinzugefügt: -is nach der Note setzt ein Kreuz, -es dagegen ein b (– das sind die deutschen Endungen, Endungen in anderen Sprachen sind auch möglich). LilyPond entscheidet selber, wo es die Versetzungszeichen platziert.
Einleitung

Popmusik
Akkorde und Liedtext können einfach zu einem Lead Sheet kombiniert werden.

\relative c' { 
  \key c \minor 
  g( 
  <ees c'>) 
  <d f gis b>-.
  <ees g bes>-.
} 

Für Akkorde Tonhöhen mit < > umgeben

\chords { 
  c1:m7 f2:7 c2 
} 
\relative c' { 
  g2 es8( c4) es8 
  f8 es d c~ c2 
} 
\addlyrics { 
  You are 
  the sky and my rain, 
} 

Artikulationszeichen hinzufügen
-es für b, -is für Kreuz hinzufügen

Akkordbezeichnungen notieren
Melodie notieren

Gesangstext eingeben

Melodie und Text kombinieren
Orchesterstimmen

Die Eingabedatei enthält die Noten eines Stückes. Partitur und Stimmen können aus einer einzigen Eingabe-Datei erstellt werden. Wenn man eine Note verändert, findet sich die Veränderung also gleichzeitig in der Stimme und der Partitur wieder. Damit die Noten mehrfach verwendet werden, sollten sie einer Variablen zugewiesen werden:

```
HornNoten = \relative c {
  \time 2/4
  \R2*3
  r4 f8 a cis4 f e d
}
```

```
FagottNoten = \relative c {
  \clef bass
  r4 d,8 f gis4 g b bes
  a8 e f4 g d gis f
}
```

Mit dieser Variable kann dann eine Einzelstimme erstellt werden (hier transponiert, die Pausen sind zusammengezogen):
Einleitung

Die gleiche Variable wird dann in der Partitur benutzt (hier in der Originaltonhöhe):

\begin{music}
\set Score.skipBars = ###t
\transpose f c' \HornNoten
\end{music}

Transposition für F-Instrument

Die gleiche Variable wird dann in der Partitur benutzt (hier in der Originaltonhöhe):

\begin{music}
<< \new Staff \HornNoten \new Staff \FagottNoten >>
\end{music}

Notensysteme parallel anordnen

Dokumentation für Anfänger

Es ist uns klar, dass diese Art, Noten zu schreiben, vielen Benutzern seltsam vorkommt. Aus diesem Grund haben wir eine ausführliche Anleitung verfasst, die neuen Benutzern helfen soll.
Man sollte mit der [Einführung], Seite 53, beginnen. Das Handbuch zum Lernen funktioniert als Einführung und Beginn für das Arbeiten mit LilyPond; hier werden viele Fragen beantwortet, bevor man sie überhaupt stellen konnte!


Weitere Information findet sich unter [Handbücher], Seite 52.


**Einfachere Editionsumgebungen**

LilyPond kümmert sich vor allem darum, Noten in bester Qualität zu setzen – das Programmieren einer graphischen Benutzeroberfläche (GUI) würde uns nur von dieser Aufgabe ablenken. Es gibt dennoch andere Projekte, deren Ziel es ist, LilyPond-Dateien zu erstellen.

Einige Editionsumgebungen beinhalten Syntaxhervorhebung, automatische Vollständigung und vorgefertigte Vorlagen. Andere Programme stellen tatsächliche eine GUI zur Verfügung, mit der man graphisch eine Partitur editieren kann. Mehr Information finden Sie unter [Leichteres Editieren], Seite 33.

**Was jetzt?**

Sie sind jetzt bereit, [Download], Seite 40. Sind Sie immer noch nicht überzeugt? Lesen Sie [Leichteres Editieren], Seite 33.

**Leichteres Editieren**

**Front-end Applications**
Einleitung

Frescobaldi


Denemo

Wenn man den Cursor im LilyPond-Text bewegt, wird er auch im Notenbild verschoben, und Syntaxfehler in LilyPond-Anpassungen werden in Textansicht markiert, wenn man von dort aus druckt.

**Browserbasierte Editoren**

**LilyBin**

http://lilybin.com/

Ein webbasierter LilyPond Editor, in dem man die Noten direkt online setzen kann, ohne LilyPond vorher installieren zu müssen. Codeschnipsel bleiben unter einer eindeutigen URL verfügbar, wie auf so genannten 'pastebin' Webseiten. Der Code ist frei verfügbar unter der MIT-Lizenz, zu finden unter der Entwicklungsseite (https://github.com/LilyBin/LilyBin).

**Hacklily**

https://www.hacklily.org/


**www.omet.ca**

http://www.omet.ca/

Seit 2010 bietet Online Music Editing Tools (OMET) einen fertigen LilyPond-Service mit einem eigens ausgelegten Webinterface. Eine Registrierung ist erforderlich, aber kostenfrei.

**WebLily.net**

https://www.weblily.net/

Eingeführt im Jahr 2009 ist WebLily.net eine der ersten Webdienste basierend auf LilyPond und wurde seitdem regelmäßig aktualisiert. Der Dienst kann kostenfrei genutzt werden (Registrierung erforderlich) und beinhaltet eine klickbare Version von LilyPonds Dokumentation.

**IDE Plug-ins**
Elysium

Eine vollständige Umgebung für die Bearbeitung von Noten mit LilyPond in Eclipse mit einem mächtigen Toolkit zur einfachen Verwaltung von LilyPond.

Texteditoren

Emacs

Eine vollständige Umgebung für die Bearbeitung von Noten mit LilyPond in Eclipse mit einem mächtigen Toolkit zur einfachen Verwaltung von LilyPond.

Texteditoren

Emacs

Eine vollständige Umgebung für die Bearbeitung von Noten mit LilyPond in Eclipse mit einem mächtigen Toolkit zur einfachen Verwaltung von LilyPond.

Texteditoren

Emacs

Wenn Sie bisher nicht bereits mit Emacs vertraut sind, dann bevorzugen sie möglicherweise einen anderen Editor um LilyPond Dateien zu schreiben.

Vim

Wenn Sie bisher nicht bereits mit Vim vertraut sind, dann bevorzugen sie möglicherweise einen anderen Editor um LilyPond-Dateien zu schreiben.

Nähere Informationen zum Einrichten von Vim finden Sie unter Abschnitt “Unterstützung von Texteditoren” in Anwendungsbenutzung.

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

Der TeXShop-Editor für MacOS X kann erweitert werden, sodass er LilyPond, lilypond-book und convert-ly vom Editor aus ausführen kann. Hierzu wird eine Erweiterung eingesetzt, die man hier erhält:

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

Weitere Programme die LilyPond Code exportieren können

Score, Tab- und MIDI-Editoren:

- bwwtolily (http://www.jezra.net/projects/bwwtolily) versucht eine .bww oder .bmw Datei nach LilyPond zu konvertieren. Auch wenn nicht jeder Schnörkel korrekt konvertiert wird (das gilt besonders für solche mit ‚piobaireachd‘ [was immer das ist – Anm. des Übersetzers]), jedoch werden diese zumindest aufgeführt.

- Canorus (https://canorus.org) kann nach LilyPond exportieren, ist allerdings noch im Beta-Stadium. Tester sind willkommen.


- NW2LY (http://www.holmessoft.co.uk/homepage/software/NWC2LY/index.htm) ist ein C#-Programm, das NoteWorthy Composer Werke nach LilyPond konvertieren kann.


Algorithmische Code-Generatoren


Weitere, nicht mehr aktiv entwickelte Programme

- OOoLilyPond (https://extensions.services.openoffice.org/en/project/00oLilyPond), ist eine OpenOffice.org Erweiterung die LilyPond Dateien in Grafiken in OpenOffice.org Dokumenten umwandelt. Es wird zwarnicht mehr weiterentwickelt, scheint aber noch mit Version 4 zu laufen.
- Rumor (https://launchpad.net/rumor/), ein monophoner Echtzeitkonverter von MIDI nach LilyPond.
- TuxGuitar (https://sourceforge.net/projects/tuxguitar/), ein Tabulator Editor und Spieler, stellt neben Tabulatur auch eine Partiturvorschau zur Verfügung und kann nach LilyPond exportieren.

Was jetzt?

Sind Sie jetzt bereit, [Download], Seite 40.

Sie sind noch immer nicht überzeugt? Viele Komponisten, Musiker und Dirigenten haben gelernt, wie man Noten in unserem EingabefORMAT schreibt. Erfahrene Benutzer haben sogar berichtet, dass sie eine volle Partitur in LilyPond schneller notieren können als mit Klaviertastatur oder Maus plus GUI! Vielleicht wollen Sie noch einmal schauen, welche [Eigenschaften], Seite 3, [Beispiele], Seite 6, oder [Freiheit], Seite 19, LilyPond ermöglicht oder über die [Produktionen], Seite 21, und [Rezensionen], Seite 23, unserer Benutzer lesen. Zusätzlich haben wir unsere Herangehensweise an die Computerästhetik der klassischen Notensatzkunst im unserem [Hintergrund], Seite 20, erklärt.
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Downloads für LilyPond 2.24.0

Wichtige Links

Für neue Nutzer


Für Nutzer, die von vorherigen Versionen aktualisieren

Abschnitt “Neuerungen” in Änderungen: Was gibt es Neues in LilyPond 2.24.0.

Abschnitt “Programmobernutzung” in Anwendungsbenutzung: Erklärt, wie man bestehende Eingabedateien, die für alte Versionen geschrieben wurden, ohne Aufwand mit convert-ly aktualisiert.


GNU/Linux

Generische Pakete oder distributionsabhängige Pakete?

Viele Distributionen enthalten LilyPond in ihrem normalen Paket-System. Diese Versionen können jedoch erheblich älter sein als die aktuelle stabile Version. Wenn das der Fall ist, empfehlen wir nachdrücklich die Verwendung unserer generischen Pakete.

Downloads der generischen Pakete

- 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 der generischen Pakete

Diese Binärdateien funktionieren unter aktuellen Windows-Versionen (Windows 7 und Windows 8 werden nicht unterstützt).

- 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 der generischen Pakete

Diese Binärdateien funktionieren unter macOS 10.15 (Catalina) und höher. Für ältere Versionen benutzen Sie bitte 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)

Einen Paket-Manager verwenden

Für Entwickler
[Quellen], Seite 41: für Paketersteller
- [Alte Downloads], Seite 41: alte Versionen
- [Entwicklung], Seite 72: die aktuelle instabile Version

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Quellen


Quell-Tarball


Alte Downloads
Alle Versionen


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Version 3, 29 June 2007

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Handbücher

Handbücher für LilyPond 2.25.0

Einleitung

- [Texteingabe], Seite 27: LilyPond ist ein textbasiertes Notensatzprogramm. Wenn Sie mit diesem Konzept nicht vertraut sind, lesen Sie darüber bitte jetzt!
- Abschnitt “Einführung” in Handbuch zum Lernen: eine sanfte „unbedingt lesen“ Einführung in LilyPond. ([Einführung], Seite 53)
- Abschnitt “Glossar” in Glossar: (optional) hier werden musikalische Begriffe auf englisch erklärt und die passenden Übersetzungen in vielen anderen Sprachen gegeben. ([Glossar], Seite 53)

Regelmäßig benötigt

- Abschnitt “Notation” in Notationsreferenz: Syntaxreferenz. ([Notation], Seite 54)
- Abschnitt “Benutzung” in Anwendungsbenutzung: wie die Programme aufgerufen werden. ([Benutzung], Seite 54)
- Abschnitt “Schnipsel” in Schnipsel: kurze Tricks, Tipps und Beispiele. ([Schnipsel], Seite 55)

Seltener benötigt

- [FAQ], Seite 55: Häufig gestellte Fragen.
- ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩: Dieses Dokument. ([Web], Seite 56)
- Abschnitt “Änderungen” in Änderungen: Was ist neu? ([Änderungen], Seite 56)
- Abschnitt “Erweiten” in Extending: clevere Anpassungen. ([Erweiten], Seite 56)
- Abschnitt “Interna” in Referenz der Interna: Referenz für Anpassungen. ([Interna], Seite 57)

Anderes Material

- [Alles], Seite 57: vorhergehende stabile Versionen und die aktuelle Version als komprimiertes Archiv.
- [Entwicklung], Seite 72: Handbücher für die Entwicklerversion.
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Format der Handbücher

Einführung

Handbuch zum Lernen

Am Ende jeden Abschnitts gibt es einen Absatz Siehe auch, welcher Links in andere Abschnitte enthält. Beim ersten Durchlesen sollten Sie diesen Verlinkungen nicht folgen. Wenn Sie das gesamte Handbuch einmal gelesen haben, werden Sie wahrscheinlich einige Abschnitte noch einmal lesen und dann auch den Links folgen, um weitere Informationen zu erhalten.

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Glossar

Hier werden musikalische Fachbegriffe auf Englisch erklärt und Übersetzungen zu einer Reihe von Sprachen gegeben. Wenn Sie sich mit der Terminologie der Musik und Musiknotation nicht auskennen (und vor allem, wenn Sie Englisch nicht fließend sprechen) lohnt es sich sehr, dieses Glossar zu Hilfe zu ziehen.

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Aufsatz

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Notation

Notationsreferenz
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Benutzung

Benutzerhandbuch
Dieses Buch erklärt, wie die Programme ausgeführt werden, wie man LilyPond-Notation in andere Programme integrieren kann und macht Vorschläge, wie man am besten seine Notationsdateien anlegt. Es wird empfohlen, das Dokument zu lesen, bevor man größere Projekte in Angriff nimmt.

Lesen Sie

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Schnipsel


Die Schnipsel-Listen für jeden Abschnitt der Notationsreferenz sind auch verlinkt vom Siehe auch Absatz.

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• snippets.pdf (../snippets.pdf) – das Handbuch als PDF-Datei. (großer einmaliger Download)

FAQ

Einleitende Fragen

Wo sind die graphischen Menüs, Werkzeugleisten und Notenblatt?
LilyPond erfordert es, dass Noten als Text eingegeben werden. Lesen Sie bitte über unsere [Texteingabe], Seite 27.

Es gibt sehr viel Dokumentation! Muss ich das alles lesen?
Sie müssen das ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩, lesen. Der Rest der Dokumentation ist zum Nachschlagen gedacht, wenn Sie eine bestimmte Art von Notationszeichen oder -typ brauchen.

Das ist trotzdem noch viel zu lesen! Lohnt sich das denn?
Das müssen Sie selber entscheiden; die Gründe, warum Sie LilyPond anderen Programmen vorziehen können, sind dargestellt in der [Einleitung], Seite 3.

Benutzungsfragen

Etwas funktioniert nicht! Wie kann ich es reparieren?
Das wird erklärt in Abschnitt “Fehlersuche” in Anwendungsbenutzung.

Warum ändern Sie die Syntax?
Das wird erklärt in Abschnitt “Warum verändert sich die Syntax?” in Anwendungsbenutzung.
Web

Dieses Handbuch stellt allgemeine Information zu LilyPond zur Verfügung. Es enthält auch Information über die verschiedenen Gemeinschaftsforen, das Melden von Fehlern und die Mitarbeit am Programm.

Lesen Sie es

Das neueste Handbuch

Web-Handbuch von 2.25.0

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Interna

Handbuch der Interna
Hierbei handelt es sich um eine Anzahl sehr stark verlinkter Seiten, welche alle klitzekleinen Details von jeder einzigen LilyPond-Klasse, jedem Objekt und jeder Funktion dokumentieren. Das Dokument wird direkt aus den Formatanweisungen des Quellcodes erstellt und ist nur auf Englisch erhältlich.


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Alles

Versionen zum Herunterladen

Frühere stabile Versionen
• LilyPond 2.18 Dokumentation (https://lilypond.org/doc/v2.18/Documentation/web/manuals.de.html) (auf deutsch)
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• LilyPond 2.10 Dokumentation (https://lilypond.org/doc/v2.10/Documentation/) (auf englisch)
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• LilyPond 2.6 Dokumentation (https://lilypond.org/doc/v2.6/Documentation/) (auf englisch)
• LilyPond 2.4 Dokumentation (https://lilypond.org/doc/v2.4/Documentation/out-www/) (auf englisch)

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the Front-Cover Texts being list, and with the Back-Cover Texts
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merge those two alternatives to suit the situation.

If your document contains nontrivial examples of program code, we recommend releasing
these examples in parallel under your choice of free software license, such as the GNU General
Public License, to permit their use in free software.
Gemeinschaft

Zusammenarbeit mit der Gemeinschaft
- [Kontakt], Seite 66: hier erhalten Sie Hilfe, können diskutieren und in Kontakt mit der Gemeinschaft bleiben.
- [Minimalbeispiele], Seite 68: sie werden dringend empfohlen, wenn man über LilyPond diskutieren will.
- [Fehlerberichte], Seite 69: wenn etwas schief gelaufen ist.

LilyPond verbessern
- [Helfen Sie uns], Seite 70: Ihre Mitarbeit wird benötigt.
- [Sponsoren], Seite 71: finanzielle Unterstützung.
- [Entwicklung], Seite 72: für Mitarbeiter und Tester.
- [Autoren], Seite 77: die Menschen, die LilyPond zu dem gemacht haben, was es heute ist.

Verschiedenes
- [Veröffentlichungen], Seite 79: was wir geschrieben haben oder was über uns geschrieben wurde.
- [Neuigkeiten], Seite 80: Neuigkeiten vom LilyPond-Projekt.
- [Abstellkammer], Seite 81: Ankündigungen und Listen der Veränderungen von vorherigen Versionen, alte Neuigkeiten, etc.

Kontakt

Benutzergruppen und Hilfe

Benutzer Mailingliste: lilypond-user@gnu.org

lilypond-user Abonnement und Info (https://mail.gnu.org/mailman/listinfo/lilypond-user)
user Archiv1 (https://mail.gnu.org/archive/html/lilypond-user/) Archiv2 (http://www.mail-archive.com/lilypond-user@gnu.org/)

**Achtung:** Wenn Sie Fragen stellen (immer auf Englisch) benutzen Sie bitte [Minimalbeispiele], Seite 68!

LilyPond-Schnipsel-Depot
Das LilyPond-Schnipsel-Depot (LSR - LilyPond Snippet Repository) ist eine große Sammlung durch Anwender erstellter Beispiele, die frei kopiert und in eigenen Werken verwendet werden dürfen. Schauen Sie, was andere Leute konstruiert haben und fügen Sie ggf. eigene Schnipsel hinzu!

https://lsr.di.unimi.it
Besonders lehrreiche Beispiele aus dem LSR werden in unsere offizielle Dokumentation eingefügt, in [Schnipsel], Seite 55.
IRC
Unterstützung können Sie auch auf unserem IRC-Kanal erhalten:
#lilypond@irc.libera.chat (irc://irc.libera.chat/lilypond)
Dieser Kanal hat kein öffentliches Archiv, sodass jede Frage, die auch für andere Benutzer nützlich sein könnte, besser auf der Mailingliste gestellt wird.

Andere Sprachen
Deutsches LilyPond-Forum (https://lilypondforum.de/)
Französische Mailingliste (https://lists.gnu.org/mailman/listinfo/lilypond-user-fr)
Italienische Mailingliste (https://lists.gnu.org/mailman/listinfo/lilypond-it)
Portugiesischsprachige Gruppe (https://groups.google.com/group/lilypond-brasil)

Der LilyPond Blog
Folgen sie unserem community blog, ’Scores of Beauty‘:
https://lilypondblog.org

Mailingliste für neue Versionen: info-lilypond@gnu.org
Diese Mailingliste hat ein sehr geringes Mailaufkommen und kann nur gelesen werden. Sie dient der Ankündigung neuer Versionen.
info-lilypond Abonnement und Info (https://lists.gnu.org/mailman/listinfo/info-lilypond)
info Archiv1 (https://mail.gnu.org/archive/html/info-lilypond/) Archiv2 (http://www.mail-archive.com/info-lilypond@gnu.org/)

Diskussionen der Entwickler und Übersetzer
Entwickler-Mailingliste: lilypond-devel@gnu.org
Diskussionen der Entwicklern finden auf dieser Liste statt. Patches können ebenfalls hier hin geschickt werden.
lilypond-devel Abonnement und Info (https://mail.gnu.org/mailman/listinfo/lilypond-devel)
devel Archiv1 (https://mail.gnu.org/archive/html/lilypond-devel/) Archiv2 (http://www.mail-archive.com/lilypond-devel@gnu.org/)

Mailingliste für Fehler: bug-lilypond@gnu.org
Fehlermeldungen und Diskussionen finden hier statt, jedoch bitte keine Patches an diese Liste senden.
bug-lilypond Abonnement und Info (https://mail.gnu.org/mailman/listinfo/bug-lilypond)
bug Archiv1 (https://mail.gnu.org/archive/html/bug-lilypond/) Archiv2 (http://www.mail-archive.com/bug-lilypond@gnu.org/)
Achtung: Bevor Sie eine Nachricht an die Fehler-Liste schreiben, lesen Sie bitte unsere Richtlinien für [Fehlerberichte], Seite 69.

Mailingliste für Übersetzungen: translations@lilynet.org

Jegliche Diskussionen über Übersetzungen der LilyPond Handbücher sollte auf dieser Liste stattfinden, jedoch bitte keine Patches an diese Liste senden.

Translation mailing list archive (https://lilypond-translations.3384276.n2.nabble.com/)

Minimalbeispiele

Was sind „Minimalbeispiele“?

Ein Minimalbeispiel ist eine vollständige Quelldatei, die nicht mehr weiter reduziert werden kann, ohne dass das illustrierte Problem verschwindet. Es sollten keine Warnungen und Fehlermeldungen produziert werden, die nicht mit dem Problem im Zusammenhang stehen.

Warum sollte ich Minimalbeispiele erstellen?

- Je einfacher ein Beispiel ist, um so schneller können mögliche Hilfeleistende das Beispiel untersuchen, das auftretende Problem einkreisen und Ihnen helfen.
- Die effiziente Analyse eines Problems erfordert ohnehin eine Reduktion auf das Wesentliche. Wenn Sie umfangreiches Material an die Liste schicken, dann erwecken Sie den Eindruck, dass Ihnen die Lösung Ihres Problems keine eigene Mühe wert ist.
- Ein Minimalbeispiel zu erstellen hilft Ihnen zu verstehen, was vorgeht. Viele Problemberichte erübrigen sich schon während der Erstellung eines Minimalbeispiels. Ist ein „Bug“ mit einem bestimmten Minimalbeispiel nicht reproduzierbar, ist es wahrscheinlich, daß er andere Ursachen als vermutet hat.

Wie werden sie erstellt?

- Immer die \version-Nummer einfügen.
- Machen Sie es klein! Beispiele zur Platzverteilung oder dem Seitenlayout können viele Notentakte erfordern, aber die meisten Probleme können in weniger als einem einzigen Takt gezeigt werden.
- Wenn Sie versuchen, ein Beispiel zu erstellen, versuchen Sie zuerst, Abschnitte Ihrer Datei auszukommentieren (\% oder \%{ ... \%}). Wenn Sie etwas auskomentieren können, und das Problem immer noch vorhanden ist, entfernen Sie die auskomentierten Abschnitte.
- Vermeiden Sie komplexe Noten, Tonarten, Schlüssel oder Taktarten, es sei denn Ihr Problem hat mit ihnen etwas zu tun.
- Benutzen Sie nicht \override oder \set, es sei denn, der Fehler zeigt sich im Zusammenhang mit diesen Befehlen.
- Sie können auch zusätzlich ein Bild anhängen, welches die gewünschte graphische Darstellung zeigt.

Wie klein sollten sie sein?

Ist der Code unten ein Minimalbeispiel?

\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?
~
<cs' d'' b''>8 [ <b d'' a''> ]
}
}

Das ist zwar kein langer Code, aber ein wirkliches Minimalbeispiel ist folgendes:
\version "2.14.1"
{
% middle tie looks funny here:
<\c' d' b'>8. ~ <\c' d' b'>8
}

 Wenige Minimalbeispiele brauchen mehr als 10 Zeilen, meistens kann das Problem mit vier Zeilen gezeigt werden!

Fehlerberichte

Wenn Ihre Datei zu einem Programmabsturz oder falschem Notensatz führt, handelt es sich um einen Fehler.

1. Schritt: Bekannte Fehler
Vielleicht ist der Fehler schon bekannt. Prüfen Sie hier:

  https://gitlab.com/lilypond/lilypond/-/issues

\begin{center}
\begin{tabular}{|l|}
\hline
\textbf{Achtung:} Bitte fügen Sie \textbf{NICHT} selber neue Fehlerberichte hinzu! Wenn der Fehler einmal im Bug-Tracker zu sehen ist, können Sie selber weitere Informationen hinzufügen. \\
\hline
\end{tabular}
\end{center}

2. Schritt: Einen Fehlerbericht erstellen
Wenn Sie einen Fehler entdeckt haben, der nicht aufgelistet ist, helfen Sie uns bitte, indem Sie einen Fehlerbericht (bug report) erstellen.

\begin{center}
\begin{tabular}{|l|}
\hline
\textbf{Achtung:} Wir akzeptieren Fehlerberichte nur als [Minimalbeispiele], Seite 68. Wir haben sehr begrenzte Ressourcen, weshalb jedes nicht-Minimalbeispiel zurückgewiesen wird. Fast jeder Fehler kann mit vier oder sogar weniger Noten demonstriert werden! \\
\hline
\end{tabular}
\end{center}

Hier ein Beispiel eines guten bug reports:

% Accidentals should be printed for only
% the first note in a tie, but this version
% prints flats on both notes.
\version "2.10.1"
3. Schritt: Einsenden eines Fehlerberichtes
Wenn Sie sichergestellt haben, dass der Fehler noch nicht bekannt ist und einen Fehlerbericht erstellt haben, senden sie ihn bitte an uns!


4. Schritt: Auf Antwort warten
Wenn Ihr Fehlerbericht an die Liste versandt wurde, untersuchen unsere Fehlerbeseitiger (engl. bug squad) den Bericht. Sie werden eventuell nach mehr Information gefragt. Sie werden informiert, wann der Bericht im Tracker hinzugefügt wird. Warten Sie bitte vier Tage, da uns für diese Tätigkeit nur eine geringe Zahl an Helfern zur Verfügung stehen.

Wenn ein Fehler dem Tracker hinzugefügt wurde, können Sie ihn kommentieren, um mehr Information hinzuzufügen oder automatisch benachrichtigt zu werden.

Optionale Hilfe: Das gewünschte Verhalten erklären
Wenn ein Fehlerbericht einmal dem Tracker hinzugefügt wurde, kann es sehr hilfreich sein, wenn wir sehen können, wie die gewünschte Ausgabe aussieht. Sie können beliebiger Code, Text und Bilder (auch mit anderen Programmen erstellt) hinzufügen, die das gewünschte Bild demonstrieren.

Helfen Sie uns
Wir brauchen Sie!
Vielen Dank, dass Sie sich dafür interessieren, uns zu helfen – wir freuen uns sehr, wenn Sie sich einbringen. Bitte denken Sie daran, dass Sie auch allen anderen LilyPond-Benutzern helfen, wenn Sie sich an der Entwicklung beteiligen.

Auch kleine Aufgaben können große Auswirkungen haben: wenn man sich ihnen annimmt, können sich die erfahrenen Entwickler den schwierigen Aufgaben widmen anstelle diese einfachen Probleme zu lösen.

Bei einem so großen und vielfältigen Projekt wie LilyPond ist es oft schwierig zu entscheiden, wo man anfangen soll. Zusätzlich zu den Vorschlägen, die sich weiter unten finden, können Sie auch eine E-Mail (auf Englisch) an den Frogmeister schicken und Ihre Fähigkeiten mitteilen, sodass er Ihnen einen Einstieg zeigen oder Ihnen bei ihren eigenen Projekten helfen kann.

Einfache Aufgaben
Keine Kenntnisse im Programmieren benötigt!
- Unterstützung auf der Mailingliste: beantworten Sie Fragen von anderen Benutzern.
- Fehlerberichte: helfen Sie anderen Benutzern, richtige [Fehlerberichte], Seite 69, zu erstellen und/oder schließen Sie sich dem Fehlerteam an, um die Abschnitt “Probleme” in Contributor’s Guide zu verwalten.
Abschnitt “Grand Regression Test Checking” in Contributor’s Guide: Verifizieren Sie, dass LilyPond richtig arbeitet, indem Sie die Ausgabe der Testschnipsel überprüfen. Ein Schnipsel zu überprüfen dauert weniger als eine Minute!


Diskussionen, Gutachten und Testen: die Entwickler brauchen oft Feedback zu neuer Dokumentation, möglichen Änderungen der Syntax und um neue Funktionen zu testen. Bitte nehmen Sie an diesen Diskussionen teil!

Fortgeschrittene Aufgaben
Diese Aufgaben setzen voraus, dass Sie die Quellen von Programm und Dokumentation haben und die Quellen auch kompilieren können.

Achtung: Wir empfehlen, dass Beitragende, die Windows oder MacOS X benutzen, nicht ihre eigene Entwicklungsumgebung einrichten, sondern anstatt dessen lilybuntu benutzen, welches besprochen ist in Abschnitt “Schnellstart” in Contributor’s Guide.


Beginnen Sie, indem Sie das Kapitel Abschnitt “Zusammenfassung für erfahrene Entwickler” in Contributor’s Guide lesen.


Website: die Website wird aus der Quelle der Dokumentation erstellt. Siehe die Information über die Dokumentation und zusätzlich Abschnitt “Arbeit an der Webseite” in Contributor’s Guide.


Sponsoren
Kopfgelder/Prämien
In der Vergangenheit
- haben einige Benutzers für neue Eigenschaften bezahlt
- haben sich einige Entwickler einstellen lassen, um neue Eigenschaften hinzuzufügen

Das LilyPond-Projekt kann derartige Verabredungen nicht koordinieren, wir wollen deshalb weder dazu aufrufen noch davon abraten. Jegliche Abkommen zwischen privaten Personen beziehen sich nur auf diese Personen, nicht auf das LilyPond-Projekt.
Richtlinien
Jeder Benutzer, der Geld gegen Arbeit eintauschen will, sollte Folgendes im Auge behalten:


Entwicklung

Entwicklung für LilyPond 2.25.0

_Achtung:_ Hier handelt es sich um möglicherweise instabile Entwicklerversionen. Wenn Sie nicht genau wissen, wie man LilyPond installiert und benutzt, empfehlen wir ausdrücklich, die [Download], Seite 40- Version zu benutzen und die [Handbücher], Seite 52, zu lesen.

Veröffentlichungsnummern
Es gibt zwei Veröffentlichungsserien für LilyPond: stabile Versionen und die instabilen Entwicklerversionen. Stabile Versionen haben eine gerade zweite Versionsnummer (also etwa 2.14, 2.16, 2.18). Entwicklerversionen haben eine ungerade zweite Versionsnummer (also 2.15, 2.17, 2.19).

Download
Anleitungen zu git und der Kompilierung finden sich im Contributor’s Guide (nur auf Englisch).

lilypond git-Repositorium (https://git.sv.gnu.org/gitweb/?p=lilypond.git)
Schreiber der Dokumentation und Tester sollten die neuesten Binärpakete herunterladen:
- 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)

Handbuch für Entwicklungsarbeiten (Contributor’s guide)
Die Entwicklung von LilyPond ist eine ziemlich komplizierte Angelegenheit. Um neuen Mitarbeitern zu helfen und das ganze System (ziemlich) stabil zu halten, haben wir ein Handbuch für Entwicklungsarbeiten geschrieben (nur auf Englisch).

- Handbuch für Entwicklungsarbeiten (geteiltes HTML) (./contributor/index.html) – das Handbuch wird in viele HTML-Seiten aufgeteilt. (kleiner Download für jede Seite)
- Handbuch für Entwicklungsarbeiten (großes HTML) (./contributor-big-page.html) – das Handbuch als eine großen HTML-Seite. (großer einmaliger Download)
- contributor.pdf (./contributor.pdf) – das Handbuch als PDF-Datei. (großer einmaliger Download)
Regressionstests


Alle Versionen

- Vergleiche zweier Versionen (https://lilypond.org/test):
- Archiv aller Regressionstests (https://lilypond.org/downloads/binaries/test-output/)

Handbücher

| Achtung: Diese Handbücher sind für LilyPond 2.25.0; die neuesten Handbücher finden sich unter https://lilypond.org. |

Einleitung

Lernen (geteiltes HTML) (. ./learning/index.html) Lernen (großes HTML) (. ./learning-big-page.html) Lernen.pdf (. ./learning.pdf)

Glossar (geteiltes HTML) (. ./music-glossary/index.html) Glossar (großes HTML) (. ./music-glossary-big-page.html) music-glossary.pdf (. ./music-glossary.pdf)

Aufsatz (geteiltes HTML) (. ./essay/index.html) Aufsatz (großes HTML) (. ./essay-big-page.html) essay.pdf (. ./essay.pdf)

Häufig benötigte Handbücher

Notation (geteiltes HTML) (. ./notation/index.html) Notation (großes HTML) (. ./notation-big-page.html) notation.pdf (. ./notation.pdf)

Benutzung (geteiltes HTML) (. ./usage/index.html) Benutzung (großes HTML) (. ./usage-big-page.html) usage.pdf (. ./usage.pdf)

Schnipsel (geteiltes HTML) (. ./snippets/index.html) Schnipsel (großes HTML) (. ./snippets-big-page.html) snippets.pdf (. ./snippets.pdf)
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)], Seite (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](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](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](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](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⟩], Seite ⟨undefined⟩. We list projects there that are still considered valuable but for which there are currently no mentors available.

**Autoren**

**Aktuelles Entwicklungsteam**

- Jean Abou Samra: jean@abou-samra.fr, Factotum
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- Phil Holmes: mail@philholmes.net http://www.philholmes.net Build unentangler, Bug squad member
- David Kastrup: dak@gnu.org, hard core developer, user and programming interfaces, bug squashing and swamp drainage.
- Werner Lemberg: w1@gnu.org, Fonts, bug squasher
- Han-Wen Nienhuys: hanwen@xs4all.nl https://www.xs4all.nl/~hanwen/, Main author
- Francisco Vila: Translation Meister

**Früheres Entwicklungsteam**

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- Patrick McCarty: SVG guru, bug squad member, bug squasher, text handling
- Graham Percival: https://percival-music.ca, Bug Meister, Grand Documentation Project leader
- Mark Polesky: Documentation, Code cleanup
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- Mike Solomon: mike@mikesolomon.org, Core developer, Frog Meister
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Gemeinschaft

- Carl Sorensen: c_sorensen@byu.edu, Core developer
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Aktuelle Mitarbeiter

Programmierung
Erlend E. Aasland, Kevin Barry, Martín Rincón Botero, Tim Burgess, Thibaut Cuvelier, Jefferson Felix, David Stephen Grant, Jordan Henderson, Masamichi Hosoda, Nihal Jere, Martin Joerg, Michael Käppler, Doug Kearns, Mark Knoop, Thomas Morley, Lukas-Fabian Moser, Martin Neubauer, Knut Petersen, Valentin Petzel, Pete Siddall, Alen Siljak, Samuel Tam, Timofey, Nathan Whetsell

Schriftarten
Johannes Feulner, David Stephen Grant, Owen Lamb

Dokumentation
Michael Käppler, Daniel Tobias Johansen Langhoff, Thomas Morley, John Wheeler

Übersetzung
Federico Bruni, Walter Garcia-Fontes, Dénes Harmath, Masamichi Hosoda, Guyutongxue, Chengrui Li, Jean-Charles Malahieude, Benkő Pál

Frühere Mitarbeiter

Programmierung
Schriftarten
Jay Anderson, Tom Cato Amundsen, Torsten Hämmerle, Marc Hohl, Masamichi Hosoda, Chris Jackson, Alexander Kobel, Daniel Benjamin Miller, Abraham Lee, Keith O'Hara, Carsten Steger, Arno Waschk, Rune Zedeler

Dokumentation

Fehler Bereinigung
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Support
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

Übersetzung

Veröffentlichungen
Was wir über LilyPond geschrieben haben
- 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)).
Gemeinschaft


Was andere mit LilyPond gemacht haben


Sollten Sie hier die Erwähnung von wissenschaftliche Aufsätze vermissen, dann teilen Sie uns dies bitte mit. Die Anleitung dazu finden Sie unter [Fehlerberichte], Seite 69.

Neuigkeiten

LilyPond 2.25.0 released December 23, 2022

We are happy to announce the release of LilyPond 2.25.0, the start of the next development cycle. This is termed a development release, but these are usually reliable for testing new features and recent bug fixes. However, if you require stability, we recommend using version 2.24.0, the current stable release.

LilyPond 2.24.0 released! December 15, 2022

We are proud to announce the release of GNU LilyPond 2.24.0. 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 October 2020. A list of added features and other user-visible changes can be found at https://lilypond.org/doc/v2.24/Documentation/changes/. This release switches to Guile 2.2 and features a completely rewritten infrastructure for creating the official packages, finally allowing us to offer 64-bit binaries for macOS and Windows.
Vergangene Neuigkeiten
Ältere Neuigkeiten sind in der Abstellkammer, Seite 81, zu finden, zusammen mit alten Ankündigungen und Listen der Änderungen.

Abstellkammer

Ankündigungen


Danke

Änderungslogs
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 LilyPond 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“ 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.

Difficulty: 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.

Difficulty: 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).

*Difficulty*: 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 embarrass-

*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 con-
text and neighbor notes (see section 2.2 of this book (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++

### Vergangene Neuigkeiten

Vergangene Neuigkeiten bis zum Juli 2003. Aktuellere Neuigkeiten sind auf der Seite
[Neuigkeiten], Seite 80.
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 2.22.2 released April 11, 2021
We are happy to announce the release of LilyPond 2.22.2. 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.
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 08, 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.
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.

**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.
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 Warchol [1], received the “Musikitionspreis 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:
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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⟩, Seite ⟨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 Warchoł 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 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.


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 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 2.17.5 released! October 20, 2012

We are happy to announce the release of LilyPond 2.17.5. 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 2.17.4 released! *October 6, 2012*

We are happy to announce the release of LilyPond 2.17.4. 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 2.16 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 bugfixes. 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 proud to announce the release of GNU LilyPond 2.17.0. 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

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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]], Seite ⟨undefined⟩.

New features since 2.14.2 are listed in the „Changes“ manual on the website section about ⟨undefined⟩ [[undefined]], Seite ⟨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 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 #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)). 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]], Seite ⟨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]], Seite ⟨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]], Seite ⟨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 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 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)], Seite ⟨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)], Seite ⟨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)], Seite ⟨undefined⟩.

**The LilyPond Report #26. May 22, 2012**

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)], Seite ⟨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 Warchol 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)], Seite ⟨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)], Seite ⟨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⟩, Seite ⟨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⟩, Seite ⟨undefined⟩.

The LilyPond Report is back, with a rather unusual issue featuring our young Polish contributor Janek Warchoł! 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)], Seite ⟨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)], Seite ⟨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 #23. Jan 20, 2012**

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⟩ ⟨⟨undefined⟩⟩, Seite ⟨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⟩ [[undefined]], Seite ⟨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⟩ [[undefined]], Seite ⟨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⟩ [[undefined]], Seite ⟨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 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.

Programming contributors:


Font contributors:

Keith O'Hara, Marc Hohl, Alexander Kobel, Carsten Steger.

Documentation contributors:

Colin Campbell, Andrew Hawryluk, James Lowe, Mike Moral, Ralph Palmer, David Pounder, Patrick Schmidt.

Bug squad:

James E. Bailey, Colin Campbell, Phil Holmes, Urs Liska, Ralph Palmer, Kieren MacMillan, Dmytro O. Redchuk.

Binaries support contributors:

Christian Hitz.

Translation contributors:

Federico Bruni, Dénes Harmath, Jean-Charles Malahieude, Tineke de Munnik, Till Paala, Ralf Wildenhues, Yoshiki Sawada.


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)]. Sei ⟨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)], Sei ⟨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 Journal Magazine article - *April 2011*

Linux Magazine ([https://www.linux-magazine.com](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](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⟩, Seite ⟨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⟩, Seite ⟨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⟩, Seite ⟨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⟩, Seite ⟨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⟩, Seite ⟨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⟩, Seite ⟨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], Seite [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], Seite [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], Seite [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], Seite [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⟩, Seite ⟨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⟩, Seite ⟨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⟩, Seite ⟨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⟩, Seite ⟨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⟩, Seite ⟨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⟩, Seite ⟨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⟩, Seite ⟨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⟩, Seite ⟨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⟩], Seite ⟨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⟩], Seite ⟨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⟩], Seite ⟨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⟩], Seite ⟨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)], Seite ⟨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)], Seite ⟨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⟩ [(undefined)], Seite ⟨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⟩ [(undefined)], Seite ⟨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⟩ [(undefined)], Seite ⟨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 autobeamng 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 LilyPond.

_Achtung:_ 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/

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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.

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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.

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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.

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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.

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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.

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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.

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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 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**

The LilyPond Report is back! This short, informal opinion column is about the LilyPond project: its team, its world, its community. Read issue 16 (https://web.archive.org/web/20110325004849/http://news.lilynet.net/?The-LilyPond-Report-16) now!

**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.
Elkészült a lilypond.org nagy részének magyar fordítása a LilyPond honosítási projekt első lépéseként. A projekt célja a LilyPond szabad kottaszó 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 címre!
Harmath Dénes, a LilyPond honosítási projekt vezetője

The LilyPond Report #15. May 18, 2009

The LilyPond Report is a short, informal opinion column 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-15) to read the full issue...

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.
Announcement (https://lilypond.org/website/misc/announce-v2.12), (undefined) [(undefined)], Seite (undefined), [Download], Seite 40.

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.
Bugfixes (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_65&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

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. (undefined) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

LilyPond 2.11.63. October 29, 2008

LilyPond 2.11.63 is available. This release has lots of updates to the documentation and translations. (undefined) [(undefined)], Seite (undefined).
LilyPond 2.11.62 – Release Candidate. **October 11, 2008**

LilyPond 2.11.62 is available. This is 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.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_62&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_62&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), (undefined) [(undefined)], Seite (undefined).

**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.

Bugfixes ([https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_61&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_61&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), (undefined) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

**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`. (undefined) [(undefined)], Seite (undefined).

**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 polymetric music. This release also has updates to German and Spanish translations of the documentation. (undefined) [(undefined)], Seite (undefined).

**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](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_58&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), (undefined) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

**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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

**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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

**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`. 
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](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_54&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), Seite (undefined), Seite (undefined).

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&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary](https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_53&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary)), Seite (undefined), Seite (undefined).

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)), Seite (undefined), Seite (undefined), Seite (undefined).

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)), Seite (undefined).

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)), Seite (undefined).

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), ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

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), ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

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), ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

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)], Seite ⟨undefined⟩, ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

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)], Seite ⟨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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined)).

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&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary], (undefined) [(undefined)], Seite (undefined)).


lilypond.org

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], (undefined) [(undefined)], Seite (undefined)).

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], (undefined) [(undefined)], Seite (undefined)).

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], (undefined) [(undefined)], Seite (undefined)).

LilyPond 2.11.37 available. **January 3, 2008**

Release 2.11.37 is available. It has a few bugfixes, and documentation changes. (undefined) [(undefined)], Seite (undefined))
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 2.11 (https://code.google.com/p/lilypond/issues/list?can=1&q=fixed_2_11_36&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Seite (undefined).

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),
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), (undefined) [(undefined)], Seite (undefined).

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), (undefined) [(undefined)], Seite (undefined).

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), (undefined) [(undefined)], Seite (undefined).

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), (undefined) [(undefined)], Seite (undefined).

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), (undefined) [(undefined)], Seite (undefined).

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), (undefined) [{(undefined)}], Seite (undefined).

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), (undefined) [{(undefined)}], Seite (undefined).

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), (undefined) [{(undefined)}], Seite (undefined).

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), (undefined) [{(undefined)}], Seite (undefined).

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)}], Seite (undefined), online und (undefined) [{(undefined)}], Seite (undefined).

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), Seite (undefined), (undefined) [{(undefined)}], Seite (undefined).

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)}], Seite (undefined), (undefined) [{(undefined)}], Seite (undefined).

Traduction de la documentation en français - 25 février 2007
The documentation (https://lilypond.org/doc/v2.11/Documentation/user/lilypond/index.fr.html) is also included in the downloadable installer.

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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

LilyPond 2.11.18 available - February 12, 2007

This release fixes still more bugs, and includes 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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

LilyPond 2.10.15 and 2.11.15 available - February 1, 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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).
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_11_14&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

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_11_13&colspec=ID+Type+Status+Priority+Milestone+Owner+Summary), (undefined) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

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 (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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

LilyPond 2.10.12 available - January 17, 2007

This release mirrors 2.11.12. Notably, it has the same memory usage improvements.

Bugfixes (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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

LilyPond 2.10.11 available - January 12, 2007

This release mostly has the same fixes as 2.11.11.

Bugfixes (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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

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 (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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

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 (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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).
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  (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⟩], Seite ⟨undefined⟩, ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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  (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⟩], Seite ⟨undefined⟩, ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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⟩], Seite ⟨undefined⟩, ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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⟩], Seite ⟨undefined⟩, ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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⟩], Seite ⟨undefined⟩, ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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⟩], Seite ⟨undefined⟩, ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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⟩], Seite ⟨undefined⟩, ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.
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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

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), (undefined) [(undefined)], Seite (undefined).

LinuxPPC binaries available! - December 19, 2006

From now on, our GUB binary builds include support for Linux/PPC. (undefined) [(undefined)], Seite (undefined))

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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

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), (undefined) [(undefined)], Seite (undefined).

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)], Seite (undefined).
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), (undefined) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined).

LilyPond 2.11.0 available - November 27, 2006
This release has improved support for vertical spacing. (undefined) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined)).

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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined))

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), (undefined) [(undefined)], Seite (undefined).

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), (undefined) [(undefined)], Seite (undefined).

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)], Seite (undefined), (undefined) [(undefined)], Seite (undefined)).

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)], Seite (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&
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), (undefined) [(undefined)], Seite (undefined).

LilyPond 2.9.24 available - October 15, 2006
This release has support for right hand guitar fingerings, and offers some bugfixes. (undefined) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined))

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) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined))

LilyPond 2.9.22 available - October 9, 2006
Test this release candidate for LilyPond 2.10! (undefined) [(undefined)], Seite (undefined))

LilyPond 2.9.21 available - October 4, 2006
Test this release candidate for LilyPond 2.10! (undefined) [(undefined)], Seite (undefined))

LilyPond 2.9.20 available - October 3, 2006
Test this release candidate for LilyPond 2.10! (undefined) [(undefined)], Seite (undefined))

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) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined))

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) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined))

LilyPond 2.9.15 available - August 20, 2006
This releases fixes many bugs in the 2.9.14 release. (undefined) [(undefined)], Seite (undefined))

LilyPond 2.8.6 available - August 8, 2006
This release contains a few minor bugfixes; the source tarball is also available. (undefined) [(undefined)], Seite (undefined))

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) [(undefined)], Seite (undefined), (undefined) [(undefined)], Seite (undefined))
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.

LilyPond 2.9.12 available - July 18, 2006
This release supports \pdftex{} for \texttt{lilypond-book}, and uses \texttt{pdf\TeX} for generating manuals, so page numbers and references are now clickable.

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.

LilyPond 2.9.10 available - June 15, 2006
This release fixes a couple of bugs in 2.9.9.

LilyPond 2.9.9 available - June 15, 2006
This release fixes many bugs in 2.9.8 and earlier.

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.

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 \texttt{beatGrouping} property. MusicXML converter.

New essay pages! - May 22, 2006
The \texttt{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.

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.

LilyPond 2.8.2 available - May 12, 2006
This release has fixes for minor bugs and compilation issues.

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.

FISL7.0 slides available - April 22, 2006
The slides for Han-Wen’s talk at FISL 7 (http://fisl.softwarelivre.org) are now online.

LilyPond 2.8.1 is out! - April 3, 2006
Important bugfixes include CJK font handling and a Darwin/x86 port.

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.

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.

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).
& pasting lily code from PDF files should now work, and spacing fixes for multi-measure rests.
LilyPond 2.7.37 is out - March 4, 2006
This release has more bug fixes. Please help us by testing it!
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 documenta-
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 t
LilyPond 2.7.34 is out - February 16, 2006
This release has a bunch of bugfixes, and new features. Newly created con-
LilyPond 2.7.33 is out - February 10, 2006
Items directly connected with a music input element may be parenthesized, for example,
LilyPond 2.7.32 is out - February 7, 2006
This release contains some syntax changes: words inside the \paper and \layout block are hence-
LilyPond 2.7.31 is out - February 2, 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), Seite (undefined)

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), Seite (undefined) (undefined)

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), Seite (undefined) (undefined)

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. (undefined) (undefined), Seite (undefined) (undefined)

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! (undefined) (undefined), Seite (undefined) (undefined)

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 (undefined) (undefined), Seite (undefined), 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). (undefined) (undefined), Seite (undefined) (undefined)

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. Author Kris Shaffer remarks „GNU LilyPond generates beautiful graphics that make commercial alternatives seem second-rate.“ This article is now available on-line (https://www.linuxjournal.com/article/8583).
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 ⟨undefined⟩, Seite ⟨undefined⟩, 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 \clef and \bar) to be expressed in generic music functions.

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/) 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) 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 kpathsea 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 bugfixes, 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.

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.

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.

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.

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.

\override Beam #'direction = #(lambda (grob)
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.

LilyPond 2.6.4 is out - October 11, 2005
This release fixes a few minor problems with the stable series.

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). 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.

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.

LilyPond 2.7.9 is out - September 5, 2005
This is mainly a bugfix release.

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.
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 Della.  

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.

LilyPond 2.7.5 is out - August 16, 2005

LilyPond 2.7.5 has a large number of bugfixes, among others, in slur formatting, spacing, rest collisions and tuplet bracket formatting.

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.

LilyPond 2.6.3 is out - August 4, 2005

This release fixes a memory corruption bug that was triggered by \override’ing Beam settings.

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.

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.

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.

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 (https://lilypond.org/website/misc/announce-v2.6), undefined)
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. (undefined) (undefined), Seite (undefined)

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. (undefined) (undefined), Seite (undefined), Seite (undefined)

LilyPond 2.7 is out - July 9, 2005
LilyPond 2.7.0 is out. It has support for paragraph text and pitched trill notation. (undefined) (undefined), Seite (undefined)

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. (undefined) (undefined), Seite (undefined)

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. (undefined) (undefined), Seite (undefined)

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. (undefined) (undefined)

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! (undefined) (undefined)

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). (undefined) (undefined)

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. (undefined) (undefined)

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. (undefined) (undefined)
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.

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.

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 \startStaff \stopStaff. This can be used to produce Ossia staves.

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.

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.

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 file, or go straight to the file.

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 file and file.

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.

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.
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.

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

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

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 IJS 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

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

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.
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. (undefined) [(undefined)], Seite (undefined),

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. (undefined) [(undefined)], Seite (undefined),

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 (undefined) [(undefined)], Seite (undefined)!

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 Aasland, assorted manual updates by Graham, and an overhaul of the font code by Werner. (undefined) [(undefined)], Seite (undefined), 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. (undefined) [(undefined)], Seite (undefined), and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

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 TeX while we stabilize the Pango/FontConfig integration. (undefined) [(undefined)], Seite (undefined), and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

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. (undefined) [(undefined)], Seite (undefined), and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

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 ‘\co-
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.

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.

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 \cueDuring #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.

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.

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.
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⟩], Seite ⟨undefined⟩, file. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨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. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

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 raggedbottom page-layout. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

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. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

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. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

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{}. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

October 9, 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. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

October 2, 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. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).
**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. ⟨undefined⟩ ⟨undefined⟩, Seite ⟨undefined⟩, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

**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. ⟨undefined⟩ ⟨undefined⟩, Seite ⟨undefined⟩, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

**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. ⟨undefined⟩ ⟨undefined⟩, Seite ⟨undefined⟩, 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. ⟨undefined⟩ ⟨undefined⟩, Seite ⟨undefined⟩, 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. ⟨undefined⟩ ⟨undefined⟩, Seite ⟨undefined⟩, 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-slur 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. (undefined) [(undefined)], Seite (undefined), and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbbc12883c1).

August 24, 2004
LilyPond 2.2.6 fixes a few minor issues, among others, the disappearing metronome mark. (undefined) [(undefined)], Seite (undefined), and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbbc12883c1).

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. (undefined) [(undefined)], Seite (undefined), and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbbc12883c1).

August 3, 2004
LilyPond 2.3.11 is out. This release basically is 2.3.10 with a few annoying bugs fixed. (undefined) [(undefined)], Seite (undefined), and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbbc12883c1).

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

(Jundefined) [(Jundefined)], Seite (Jundefined), and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbbc12883c1).

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
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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. ⟨undefined⟩ ⟨undefined⟩, Sei-<t>te ⟨undefined⟩, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

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. ⟨undefined⟩ ⟨undefined⟩, Sei-<t>te ⟨undefined⟩, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

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. ⟨undefined⟩ ⟨undefined⟩, Sei-<t>te ⟨undefined⟩, and check out the changes in the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1).

July 15, 2004

LilyPond 2.2.5 was released. It has a few bug fixes from 2.3.x. ⟨undefined⟩ ⟨undefined⟩, Sei-<t>te ⟨undefined⟩, 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. ⟨undefined⟩ ⟨undefined⟩, Sei-<t>te ⟨undefined⟩, 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. ⟨undefined⟩ ⟨undefined⟩, Sei-<t>te ⟨undefined⟩, 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
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 (undefined) [(undefined)], Seite (undefined).

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 (undefined) [(undefined)], Seite (undefined).

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 fixes for recently reported problems. Check out the ChangeLog (https://git.savannah.gnu.org/cgit/lilypond.git/plain/ChangeLog?id=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1) and (undefined) [(undefined)], Seite (undefined).

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=abfdd3c36946e4c341b0abb0f1c6bbdbc12883c1) or head straight to the (undefined) [(undefined)], Seite (undefined).

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)], Seite (undefined), or head straight to the (undefined) [(undefined)], Seite (undefined).

May 9, 2004
LilyPond 2.3.1 is out. This release has many new and cool features. Check out the (undefined) [(undefined)], Seite (undefined), or head straight to the (undefined) [(undefined)], Seite (undefined).

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. (undefined) [(undefined)], Seite (undefined).
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)], Seite ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

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. ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

April 1, 2004

LilyPond 2.2.0 is out! This new stable version has completely revamped support 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 ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

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. ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

March 30, 2004

LilyPond 2.1.36 has many fixes in the user manual. ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

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)], Seite ⟨undefined⟩, ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

March 22, 2004

LilyPond 2.1.34 fixes minor bugs, and has more rewriting. ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

March 21, 2004

LilyPond 2.1.33 fixes a serious bug, and a few other irritations. ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

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). ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.
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)], Seite ⟨undefined⟩, and ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

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 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)], Seite ⟨undefined⟩, and ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

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)], Seite ⟨undefined⟩, and ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

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)], Seite ⟨undefined⟩, ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

February 18, 2004
LilyPond 2.1.25 fixes many bugs, and changes the conventions for altering accidental rules. ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩.

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)], Seite ⟨undefined⟩, ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩,
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⟩], Seite ⟨undefined⟩. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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⟩], Seite ⟨undefined⟩. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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⟩], Seite ⟨undefined⟩. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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⟩], Seite ⟨undefined⟩. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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⟩], Seite ⟨undefined⟩. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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⟩], Seite ⟨undefined⟩.

January 28, 2004
LilyPond 2.1.16 is out; its main feature is that it fixes the autobeam 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⟩], Seite ⟨undefined⟩. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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⟩], Seite ⟨undefined⟩. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.

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⟩], Seite ⟨undefined⟩. ⟨undefined⟩ [⟨undefined⟩], Seite ⟨undefined⟩.
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.

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.


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/).

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 [LilyPond](https://web.archive.org/web/20040204191423/http://www.inf.bme.hu/~berti/lilypond/).

LilyPond 2.1.10 has a load of bugfixes and a shorter syntax for octave checks. More information in the [LilyPond](https://web.archive.org/web/20040204191423/http://www.inf.bme.hu/~berti/lilypond/).

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 [LilyPond](https://web.archive.org/web/20040204191423/http://www.inf.bme.hu/~berti/lilypond/).

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 [LilyPond](https://web.archive.org/web/20040204191423/http://www.inf.bme.hu/~berti/lilypond/).

An update to the stable branch, version 2.0.2, was released today. It contains a couple of minor bugfixes.

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 [LilyPond](https://web.archive.org/web/20040204191423/http://www.inf.bme.hu/~berti/lilypond/), 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)], Seite (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)], Seite (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)], Seite (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)], Seite (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)], Seite (undefined), and download here (install/#2.1).

October 11, 2003
LilyPond 2.1.0 released. See the (undefined) [(undefined)], Seite (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. (undefined) [(undefined)], Seite (undefined).

October 4, 2003
LilyPond 2.0.1 binaries are available for Windows (Cygwin version 1.5). (undefined) [(undefined)], Seite (undefined). 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], Seite (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#SECTION000621700000000000000) 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], Seite (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], Seite (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], Seite (undefined), and download here (install/).

September 17, 2003
LilyPond 1.9.7 is released. LilyPond now has support for quarter tone accidentals! (undefined) [undefined], Seite (undefined),

September 16, 2003
LilyPond 1.9.6 is released. It has a lot of minor fixes and updates. (undefined) [undefined], Seite (undefined),

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. (undefined) [undefined], Seite (undefined),

September 9, 2003
LilyPond 1.8.2 is released. This release fixes a couple of minor bugs. (undefined) [undefined], Seite (undefined),

September 7, 2003
LilyPond 1.8 binaries are available for Windows (Cygwin version 1.5). (undefined) [undefined], Seite (undefined),

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)], Seite ⟨undefined⟩, and get it here (download#1.9).

August 28, 2003
LilyPond 1.9.2 is released. Read the ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩, and get it here (download#1.9).

August 26, 2003
LilyPond 1.9.1 is released. Read the ⟨undefined⟩ [(undefined)], Seite ⟨undefined⟩, and get it here (download#1.9).

August 25, 2003
The LilyPond 1.9 development release is available. Read the ⟨undefined⟩ [(undefined)], Seite ⟨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)], Seite ⟨undefined⟩.

August 18, 2003
PlanetCCRMA (e.g. RedHat 8 and 9) has been updated to 1.8. Download here. (https://ccrma.stanford.edu/planetccrma/software/soundapps.html#SECTION000621700000000000000)

August 7, 2003
LilyPond 1.8 is released. Read ⟨undefined⟩ [(undefined)], Seite ⟨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/).