

K dispozícii je nová verzia LibrePCB - 0.1.1

[Download tu.](#)

Changelog v texte.

Highlights

- Design Rule Check for Library Elements (#381)
- More Powerful Symbol Variants (#430)
- Transactional File System (#422)
- Critical Bugfixes

Changelog

Library Manager:

- Add "select all" checkbox to install/update all libraries at once (#415)
- Various small layout improvements / memorize window geometry (#402)

Library Editor:

- Add rule check for library elements (#381)
- Add clipboard functionality (cut/copy/paste) to symbol and package editors (#442)
- Add search field to symbol/package/component chooser dialogs (#443)
- Support undo/redo also for library element metadata (#375)
- Make tabs closable with middle mouse button (#388)
- Add context menus to overview tab (#380, #425)
- Display element name in "save" action (#419)
- Disable menu items if not needed for the opened element
- Change default package line width to 0.2mm (#413)
- Sort component signal dropdown in device editor by name (#427)
- Fix possibly outdated information in component signal editor (#398)
- Fix layout issues of symbol-, package-, and component chooser dialogs (#439)
- Start library rescan if library modified

Schematic Editor:

- Add project settings dialog (#430)
- Pre-select symbol variant in "Add Component" dialog by norm (#430)

- Improve search in "Add Component" dialog (#444)
- Fix unreadable text in ERC dock widget with Qt 5.12 (#437)

Board Editor:

- Fix empty view after removing a board (#431)

CLI:

- Add support for opening
 - .lppz project files (#433)
- Allow to specify custom fabrication output settings (#434)
- Add open-library command (#435)

Miscellaneous:

- Make runnable on FreeBSD (#417)
- Remove backward compatibility to pre-0.1 file format (#420)
- Refactor file access with a transactional file system (#422)
- Refactor/improve workspace libraries handling (#400)
- Use separate
 - .sqlite files for each database version (#401)
- Load category trees from database instead of file system (#421)
- Filter all category trees to show only relevant entries (#426)
- Fix possible wrong orientation of obround pads (#428)
- Fix cell height issues of several tables on high DPI displays (#429)
- Add support for exporting projects to
 - .lppz archives (#433)
- Update default layer colors (#440)
- Update Fontobene stroke fonts (#438)