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Introduction to LibreCAD

Welcome to the LibreCAD wiki!

This is the landing page for https://dokuwiki.librecad.org/

LibreCAD is a **free and open source 2D CAD** application. Its purpose is to provide a free drawing solution for hobbyists and even professionals. Those interested in LibreCAD history can visit the genesis page.

LibreCAD capabilities

- Partial support of Autodesk DWG format (importing only).
- Support of Autodesk open DXF format (import and export). It is LibreCAD format.
- Line, circle, arc, polyline, spline.
- Entity modification: move/duplicate, mirror, scale, offset, trim, fillet, etc.
- Hatch.
- Blocks can be created and inserted.
- Library to manage standard components through blocks (screw, windows, etc.).
- Text annotation.
- Dimensions: linear dimension aligned with feature, radius, diameter, leader.
- Layer management: toggle for visibility and for printing, entity properties driven by layer properties (color, line width, type of line).
- Print to a chosen scale.
- Tool bars can be customized.
- Several actions can be made through the command line.
- Plugins developed to ease some tasks.
- User Interface available in several languages.

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