

# Libreoffice command line parameters

- Problem: When exporting odt to pdf via the GUI, you have the option "Verknüpfungen URLs relativ zum Dateisystem exportieren". Without that options, LibreOffice apparently converts relative file names like "../Unterlagen/Foo.pdf" to absolute path names pointing to the location where the temporary file is located, i.e. /tmp/Unterlagen/Foo.pdf".
- Question: How can that option be set via the command line?
  
- <https://ask.libreoffice.org/en/question/68775/change-default-resolution-in-batch-png-conversion/> gives a first hint about the syntax of that parameters:  
"png:writer\_png\_Export:resolution=300" in a similar example
- <https://listarchives.libreoffice.org/global/users/msg45846.html> indicates that there are some output filter options, and indeed the magic string for the pdf output seems to be "writer\_pdf\_Export"
- <https://listarchives.libreoffice.org/global/users/msg45848.html> and [https://bugs.documentfoundation.org/show\\_bug.cgi?id=36313#c17](https://bugs.documentfoundation.org/show_bug.cgi?id=36313#c17) indicate that the pdf exporter has a lot of undocumented options, the hint is "read the LibreOffice source code"
- Hier befindet sich eine Liste von Optionen: [https://wiki.openoffice.org/wiki/API/Tutorials/PDF\\_export#Links](https://wiki.openoffice.org/wiki/API/Tutorials/PDF_export#Links)
  - ExportLinksRelativeFsys unter Links dürfte die gesuchte sein
  
- Die Option steht (bei mir) in /usr/lib/libreoffice/share/registry/main.xcd, im Knoten component/Filter/PDF/Export