LyX

Preferences

The main *LyX* configuration file `preferences` is located in directory `~/.lyx` (*Linux*) or for example in `~/Library/Application Support/LyX-2.4` (*macOS*).

Some notes with respect to the `CONVERTER` section - Variables

- `$$i`: input file of converter
- `$$o`: output file of converter
- `$$p`: path to (temp.) directory which is used for conversion
- `$$b`: file name without extension (as `basename`)
- `$$r`: path to directory where the original *LyX* file is located
- `$$s`: path to system directory of *LyX*, e.g. `/usr/local/bin/lyx`
- `$$e`: used encoding

1. Flags

- `latex`:
- `xml`:
- `originaldir`: seems to be unsupported since version 2.x
- `needaux`: converter needs the `.aux` file
- `resultdir=<dir>`: converter puts all files in <dir>>. Using resultdir is same as `resultdir=$$Basename`.[1)]
- `resultfile=<file>`: name of main file in result directory, e.g. `index.html`
- `parselog`:

Troubleshooting

1. If EPS images are not shown this might be caused by the security policy of *ImageMagick*. To solve this problem you must change file `/etc/ImageMagick-6/policy.xml` according to Debian wiki. For example add/change:

```
<policy domain="coder" rights="read|write" pattern="PS" />
<policy domain="coder" rights="read|write" pattern="PS2" />
<policy domain="coder" rights="read|write" pattern="PS3" />
<policy domain="coder" rights="read|write" pattern="EPS" />
<policy domain="coder" rights="read|write" pattern="PDF" />
<policy domain="coder" rights="read|write" pattern="XPS" />
```

1)
Note: When exporting, the whole directory will be moved from the temporary directory to the target directory.

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