

# 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.`<sup>1)</sup>
- `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" />
```

<sup>1)</sup>

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

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