

Writing Class Files: First Steps (workshop)

Michael Doob

University of Manitoba, Winnipeg, Canada

mdoob@cc.UManitoba.CA

Prerequisites:

Some experience with $\text{\LaTeX} 2_{\epsilon}$ and macro writing.

Description:

This workshop will cover (just) enough background to allow participants to write their own class files. The standard file `classes.dtx` will be used as a model. Topics include:

- class files and the `docstrip` concept
- the different file extensions — an alphabet of woe?
- the `classes.dtx` file
- adapting to make your own class file