

Building accessible, flexible learning materials with Chirun

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2023-05-18

Chirun: (LaTeX / Markdown / Jupyter notebook) to (HTML / slides / PDF)

Accessibility is the primary motivation.

Precepts

- ▶ Lecturers don't change what they do.
- ▶ Produce several formats.
- ▶ *Then* think about how to offer more.

Chirun is a command-line tool written in Python.
There's a web interface.
An LTI tool manages integration with the VLE.

Demo

I'd like more input on accessibility.

Other tools may be more suitable for other purposes.

Source code: github.com/chirun-ncl

Homepage: chirun.org.uk