The pdfpc package

https://github.com/pdfpc/latex-pdfpc

Evgeny Stambulchik 2022/07/05 (v0.7.0)

Abstract

This package provides a convenient way to specify notes and to define certain meta properties of the presentation when used with PDF Presenter Console (pdfpc), a GPLv3+ licensed multi-monitor PDF presentation viewer application available on GitHub¹.

https://pdfpc.github.io/

Dependencies and other requirements

pdfpc requires the use of $\LaTeX 2_{\varepsilon}$.

It depends on the following packages:

kvoptions xstring iftex hyperxmp

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This work consists of the following files:

- "pdfpc.sty"
- "pdfpc-doc.tex"
- "pdfpc-doc.pdf" (compiled)

Part I

The documentation

Loading pdfpc

Load pdfpc by adding \usepackage[\langle options \rangle] \{pdfpc\}\) to your preamble. The following options may be given as comma-separated list:

- duration
- starttime
- endtime
- enduserslide
- lastminutes
- hidenotes
- overridenote
- disablemarkdown
- defaulttransition (needs pdfpc v4.5 or higher)

Alternatively, the options can be set using the pdfpcsetup command like $\texttt{pdfpcsetup}\{\langle option1 = value1 \rangle \texttt{[, ...]} \}$. The meaning and possible values of most of these options are documented in pdfpcrc(5) man page of the pdfpc program. The rest are explained below.

To add a note to a slide, use \pdfpcnote{Text of a note}. A line break in the body of the note can be inserted with \\. The notes are rendered according to the Markdown syntax by default. If you prefer the plain text format (which was the case with pdfpc-4.4 and below), use the disablemarkdown option.

The pdfpc package can be used standalone or together with beamer. In the later case, it may be desirable to continue using the \note command. To this end, the overridenote option should be provided. Please note though, that this will work only in simple cases.

If you prefer using full-featured beamer notes rendered alongside the presentation (\setbeameroption{show notes on second screen}), the pdfpc package will autodetect it, so using the --notes command-line option is unnecessary. To override the autodetection, use the notesposition option, accepting the same values (right/left/top/bottom/none).

When sharing slides, one may want to omit the (private) notes, by using the hidenotes option. Enabling it together with overridenote will disable the beamer notes as well.