

Beamer Viewer demonstration

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August 24, 2018

What is Beamer Viewer?

- A Beamer presentation viewer
- that runs in a web browser
- and displays speaker notes alongside the slides

2018-10-24

Beamer Viewer demonstration

└─What is Beamer Viewer?

- A presentation viewer for Beamer
- that runs in *fairly recent* web browsers
- and keeps speaker notes in sync with the slides

What is Beamer Viewer?

- A Beamer presentation viewer
- that runs in a web browser
- and displays speaker notes alongside the slides

- No installation is required
- It can be used on a provided computer
- It is offline capable

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Beamer Viewer demonstration

└ Beamer Viewer is web-based

- No installation is required
- It can be used on a provided computer
- It is offline capable

- No installation required: just visit the website and load a presentation
- -> If your presentation room has a desktop computer with a web browser, you can use it! No need to setup your laptop.

Offline capability:

- The presentation is rendered locally, it's not sent to the server.
- The app remains in the browser's cache and can be used offline, so you can bring your laptop and do presentations in places with no Internet connection, or avoid the hassle of asking for the WiFi passphrase

- Slides and speaker notes are opened in two separate windows
- One for the speaker's screen, the other to be projected
- Both are kept in sync automatically

2018-10-24

Beamer Viewer demonstration

└ Slides and speaker notes

- Takes a double-width presentation PDF as input, with slides on the left and speaker notes on the right, and splits it into two separate windows.
- One for the speaker's screen, the other to be projected for the audience: simply move those windows around and press the F11 key to enter fullscreen mode
- Both are kept in sync: use the keyboard arrows or swipe gestures on either one of the windows, the other will follow automatically

Slides and speaker notes

- Slides and speaker notes are opened in two separate windows
- One for the speaker's screen, the other to be projected
- Both are kept in sync automatically

```
1 \documentclass{beamer}
2 \usepackage{pgfpages}
3 \setbeameroption{show notes on second screen}
4
5 \begin{document}
6   \begin{frame}{Slide title}
7     Slide content
8   \end{frame}
9   \note{Some notes}
10 \end{document}
```

└ Beamer with notes in \LaTeX

Here's how to make a Beamer presentation with notes in classic \LaTeX .

- show notes on second screen is set at line 3
- notes for the slide are added at line 9

```
Beamer with notes in  $\text{\LaTeX}$ 
1 \documentclass{beamer}
2 \usepackage{pgfpages}
3 \setbeameroption{show notes on second screen}
4
5 \begin{document}
6   \begin{frame}{Slide title}
7     Slide content
8   \end{frame}
9   \note{Some notes}
10 \end{document}
```

```
1 ---
2 header-include: |
3   \usepackage{pgfpages}
4   \setbeameroption{show notes on second screen}
5 ---
6
7 # Slide title
8
9 Slide content
10
11 ::: notes
12 Some notes
13 :::
```

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└ Beamer with notes in Pandoc Markdown

Here's how to do the same using Markdown and Pandoc.

- the Beamer note option is set in header-include
- notes are added to the slide at line 11-13

```
1 ---
2 header-include: |
3   \usepackage{pgfpages}
4   \setbeameroption{show notes on second screen}
5 ---
6
7 # Slide title
8
9 Slide content
10
11 ::: notes
12 Some notes
13 :::
```

This was a demo of Beamer Viewer

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This was a demo of Beamer Viewer

- Please submit issues on the bug tracker if you encounter any!
- Code contributions are welcome!