Keypressiv Introduction

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Keypressiv is...

- O A **Keydown**-inspired presentation tool.
- O Use Markdown and HTML markup to describe slide pages.
- O Fixed aspect ratio. Auto font resizing.
- O Neutral in CSS styles of common elements. No pre-defined themes except for
- O An animation on page transition.

How to Use (1/2)

- (1) Write slide pages in **presentation.md**
- (2) Run a HTTP file server, e.g.,:
 - \$ cd (directory of presentation.md)
 - \$ python -m SimpleHTTPServer
- (3) Open it with a web browser, e.g.,: open an URL

http://localhost:8000

(4') A handout (note) is shown in handout.html, e.g.: open an URL

http://localhost:8000/handout.html

How to Use (2/2)

- (5') To print out slides as it is,
- O Show printing.html, e.g.: open an URL http://localhost:8000/printing.html
- O Save as a HTML file (e.g., "slides.html"), and
- O Convert it to a PDF file with a utility such as wkhtmltopdf.
- \$ wkhtmltopdf -0 Landscape slides.html slides.pdf

Note:

- O When web fonts are used in a presentation, you need to copy such font files (e.g. font/fontawesome-webfont.ttf in case of this presentation) in your PC's font directory (e.g. ~/.fonts).
- O Appearance of a generated PDF file depends on a browser, size of a window showing the presentation, and installed fonts.

Controls in Presentation

With either keyboard, mouse, or touch pad.

- O [←], [Page Up], Swipe right : previous page
- [→], [Page Down], Swipe left : next page
- O Number [Enter] : go to the page
- O [M] [Enter], [Tab]: to Map mode
- o [S] [Enter], [Esc]: to Slide mode

Listings

Both markdown listing and HTML listing can be used.

- o Normal
 - upto 2 levels are supported by default.
- **☑** Checked
- □Unchecked
- (1) Or user defined listing style
- (ii) can be used

three) if needed.

Two-Column Layout

Left Coumn

Right Coumn

- O Some long long long long long long sentence.
- O Another long long long long long long sentence.

Image

O in an auto resizing manner



O in a size-fixed manner



Image: Play of fireworks and night scenes in hakodate Cc-by-sa-

Table

O A table with CSS3

	Mon	Tue	Wed	•••
1	_	Programming I	_	
2	Math	Algorithm I	PE	

Syntax Highlighting

```
/* A sample of syntax highlighting */
function plusOne(n) {
   return n + 1;
}
```

Enjoy!

→ Go to title slide

Keypressiv is available in github.com/tos-kamiya/Keypressiv.