

# **Keypressiv Introduction**

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# Keypressiv is...

- A [Keydown](#)-inspired presentation tool.
- Use [Markdown](#) and HTML markup to describe slide pages.
- Fixed aspect ratio. Auto font resizing.
- Neutral in CSS styles of common elements. No pre-defined themes except for
- 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,

- Show [printing.html](#), e.g.: open an URL

**`http://localhost:8000/printing.html`**

- Save as a HTML file (e.g., "slides.html"), and

- Convert it to a PDF file with a utility such as [wkhtmltopdf](#).

```
$ wkhtmltopdf -O Landscape slides.html slides.pdf
```

### Note:

- 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).
- 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.

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

# Listings

Both markdown listing and HTML listing can be used.

- 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

- Some long long long long long long long sentence.

## Right Coumn

- Another long long long long long long long sentence.

# Image

○ in an auto resizing manner



○ in a size-fixed manner



Image: [Play of fireworks and night scenes in hakodate](#) Cc-by-sa-

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Keypressiv Introduction



# Table

- A table with CSS3

	<b>Mon</b>	<b>Tue</b>	<b>Wed ...</b>	
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](https://github.com/tos-kamiya/Keypressiv).