

To Start Press "n"

WARN Turn off your custom keyboard shortcuts

1

1 What Is It?

An Alternative to

Org-based Presentation
Method

Proceed with "n"

2 Usage (on browsers)

n , Space go to the next slide/expand a list	s , or typing "go" jump to an arbitrary section (using minibuffer)
p back to the previous slide	d debugging mode (shows content border)
u , ^ go to the parent section	Ctrl-g or Esc cancel current key strokes
N expand all list in the current slide	typing "help" show available commands in the minibuffer!

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3 Usage (on emacs)

1. clone **our repo**
2. **make html** to publish
3. show it on your browser!

4 Virtue

- Simplicity
 - `code.js` is a pure javascript, only has 200 lines (increasing as new features are added)
- Extensibility
 - you can write your own extension and its easy
 - set a function to `keyManager.<your-key-strokes>`
 - the key strokes should contain character *c* within char code $32 < c < 126$
 - * `Space, !, ", . . . A, B, C, . . . x, y, z, {, |, ~`
- LICENSE
 - GPLv3 ?? ; not attached a license yet

5 Example: Expanding a List

- **the dots** tell "*this is a content*"
- list
- list

6 Dependencies

- jQuery (included)
- Inkscape (image conversion)
- org-mode (included)
- MathJax (optional submodule)

7 L^AT_EX output

- [PDF Presentaiton](#) presen.pdf – presentation in pdf with similar appearance. Useful when browser-based presentation is not allowed
- [Printable Resume](#) resume.pdf – short and printed version.
- `make pdf` and `make resume` on the shell
- need the latest T_EX live installation
 - see `Makefile`
 - `platex` and `dvipdfmx`
 - alternatively, `pdflatex`

8 Images

- Put images into `img/` directory.
- svg files are converted into png.
 - We recommend it because
 1. In html presentation, the inserted svg images capture the keyboard and mouse event and the presentation sometimes does not work right.
 2. In resume output and pdf presentation, the `svg` and `svg-inkscape` package is a bit buggy and I personally failed make it work.
- svg-png conversion is done by `inkscape`
 - but you can also use ImageMagick `convert` command.
 - See `img/Makefile` for more information.

9 Org-block templates

We mark the html tag with org-mode blocks such as `#+BEGIN_EXAMPLE`. Using `block template` (by modifying `org-structure-template-alist`), you can quickly write such blocks i.e.:

at the beginning of line, hit

```
<s<tab>
```

in normal org-mode distribution in emacs,
it would expand into:

```
#+BEGIN_SRC
```

```
#+END_SRC
```

9.1 customizing templates

We provide custom `org-structure-template-alist`. These blocks are recognized by the stylesheet we provide, so they are highlighted correctly.

- `jS` – smaller
- `jlar` – larger
- `jt` – twocolumn
- `jn` – footnote
- `jr` – float right
- `jar` – align right
- `jlcrl` – "left,center,right"
format with x-large fonts
- `jE` – latex ‘equation’ environment
- still more...

copy-paste it to your `.emacs`

`config.el`

10 Utility

- `./make-periotically.sh [args]`
 - Watches the changes in the directory and `make`
 - Build statuses are notified in inotify pop-up
 - all arguments are passed to `make`
 - dependency : inotifywait, notify-send

11 Makefile Targets

- `make html` – builds the html version
- `make resume` – builds the resume version
- `make pdf` – builds the pdf version
- `make` – build all

12 Test

- [Link](#)
- This
- Is
- A Test

Mathjax formula:

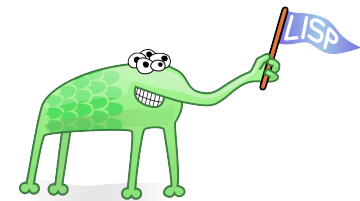
$$E = mc^2$$

$$E = mc^2 + \frac{1}{2}mv^2 \quad (1)$$

12.1 Twocolumn Test

This is a LISP ALIEN IN A CAGE!

- HOOA!
- HOOA!
- HOOA!



12.2 many columns test

a a a a a a a	b b b b b b b	c c c c c c c	d d d d d d d
a a a a a a a	b b b b b b b	c c c c c c c	d d d d d d d
a a a a a a a	b b b b b b b	c c c c c c c	d d d d d d d
a a a a a a a	b b b b b b b	c c c c c c c	d d d d d d d
a a a a	b b b b	c c c c c c c	d d d d

13 A Slide with Too Little Contents

Hi, I'm small!

2

14 Left-Center-Right template

x-large left

centered

right

3

²See the headline is correctly adjusted

³This is a footnote

15 TODOs

- Features

- Table of contents
- ~~<dl> does not expand~~
DONE
- Showing ~~current~~
~~keystrokes~~ **DONE**
- auto-scroll/auto-zoom
with big contents
- Showing current/total
page number
- ~~Changing~~ ~~Stylesheet~~
DONE. "style"
- ~~Up-Section~~ ~~command~~
DONE. "u"
- Slide thumbnail
- ~~stopwatch/countdown~~
~~timer~~ **DONE.** "timer"
- ~~link to #section~~ **DONE.**

- Features inspired by other tools

- Content Search (in org-
infojs)
- Drawing mode (in
jessyink)
- 'Paused' mode (in re-
veal.js)
- ~~Export to PDF (also in~~
~~reveal.js)~~ **DONE**
- ~~resume output~~ **DONE**
- Slide with an image cov-
ering the entire back-
ground (slideshare)
- present one para-
graph/word/letter at a
time
 - * those in s5
- "C-M-x" style notation
in the command defini-
tion