

To Start Press "n"

WARN Turn off your custom keyboard shortcuts

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

p back to the previous slide

u,^ go to the parent section

N expand all list in the current slide

s, or typing "go" jump to an arbitrary section (using minibuffer)

d debugging mode (shows content border)

Ctrl-g or Esc cancel current key strokes

typing "help" show available commands in the minibuffer!

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-` 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.

- `¡S` – smaller
- `¡lar` – larger
- `¡t` – twocolumn
- `¡n` – footnote
- `¡r` – float right
- `¡ar` – align right
- `¡lcr` – “left,center,right” format with x-large fonts
- `¡E` – latex ‘equation’ environment
- still more...

copy-paste it to your `.emacs`

`config.el`

10 Utility

- `./make-periodically.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:

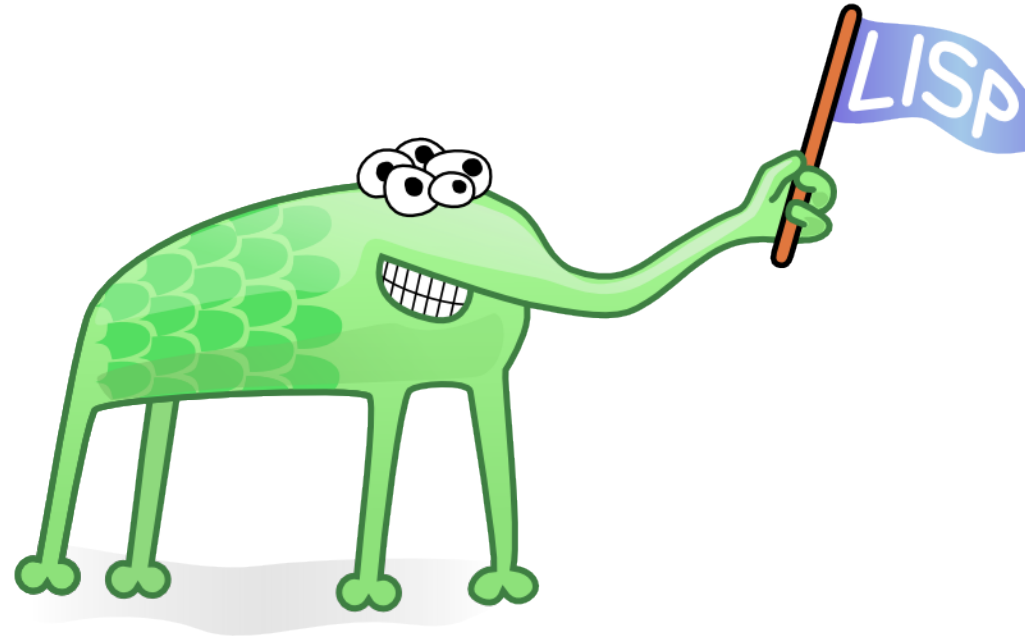
$$E = mc^2$$

$$E = mc^2 + \frac{1}{2}mv^2 \tag{1}$$

12.1 Twocolumn Test

This is a LISP ALIEN IN A CAGE!

- HOOA!
- HOOA!
- HOOA!



12.2 many columns test

aaaaaaaaaaaaaaaa	bbbbbbbbbbbbbbbb	cccccccccccccccc	dddddddddddddddd
aaaaaaaaaaaaaaaa	bbbbbbbbbbbbbbbb	cccccccccccccccc	dddddddddddddddd
	bb		dd

13 A Slide with Too Little Contents

Hi, I'm small!

14 Left-Center-Right template

x-large left

centered

right

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 [reveal.js](#))
- ~~Export to PDF (also in reveal.js)~~ **DONE**
- ~~resume output~~ **DONE**
- Slide with an image covering the entire background (slideshare)
- present one paragraph/word/letter at a time
 - * those in [s5](#)
- "C-M-x" style notation in the command definition