



# *Rabbit(en)*

Presentation with RD

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**Rabbit**

Powered by Rabbit 0.4.2 and COZMIXNG

## What's this?



A presentation tool

- written by Ruby
- used GTK+ 2
  - because I want to do
  - OK?



## Features



- source is RD
- align with RWiki
  - edit source on the RWiki
  - when presentation, source is directory from RWiki

isolate RD and look and feel



## Available <sup>up</sup> things <sub>down</sub>



- do ~~not~~ **emphasis**
- sub<sub>script</sub> and super<sup>script</sup>
- mathematical characters  
 $\Sigma \Sigma_{i=0}$



## More available things



- auto reload modified source
- reload theme
- auto generation of index page
- right click menu



## More more ...



- screenshot on the off screen
- Internationalized message
- PS/PDF output <sup>(\*1)</sup>

<sup>(\*1)</sup>but quality is ...



## More more more ...



- Table
- colorize source
- funny themes
- graffiti on the slide



## More <sup>4</sup> ...



- organize screenshots
- mouse gesture



## Not available



- inline image
- jump to the link



## ToDo



- handle sound
- handle 3D (I wish there were a library of X3D)
  - now OpenGL is supported



## Call on



- cool themes
- great documents



## Save slides



- can save slides as image
- can save simple HTML for viewing images
- but ...
  - organizing screenshots beautifully is the work of other tools



## What about image?



- OK, if it is not inline  
resizable



## What about image size?



You can use relative size.



USAGI



## Image not in local?



- external URL is OK



## Mathematical expressions?



- TeX (like) format
- backends
  - LaTeX
  - Tgif
  - mimeTeX



## LaTeX

$$f(x) = \int_{-\infty}^x e^{-t^2} dt$$

L<sup>A</sup>T<sub>E</sub>X



## Tgif

$$f(x) = \int_{-\infty}^x e^{-t^2} dt$$



## mimeTeX

$$f(x) = \int_{-\infty}^x e^{-t^2} dt$$



## Or use EPS

- set up EPS before presentation
- but need gs

$$f(x) = \int_{-\infty}^x e^{-t^2} dt$$



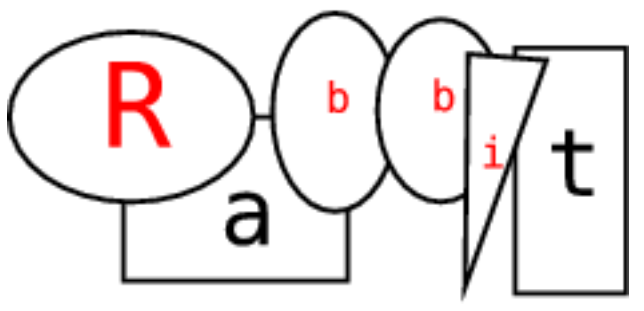
## SVG is OK, too



## Tgif is OK, too



## Dia is OK, too



## GIMP is OK, too



## Wrap word



```

loooooooooooooooooooooooooooooooooooooo
ooooooooooooooooooooooooooooooooooooooooo
ooooooooooooooooong

```

## Source code



What about?

```

like
this
def It's
  OK?
end

```

## May be added color



What about?

```

like
this
def It's
  OK?
end

```

## Itemization



1. What
2. about
  - a. What What What
    - A. Once
    - B. More
  - b. What about?

## List with label



### Rabbit

USAGI  
Turtle

KAME

### USAGI

Rabbit

## Table



### Sample of table

| Heading 1              | Heading 2  |
|------------------------|--|
| content 1              | content 2  |
| very long<br>content 3 | veeery<br>loooooooooooooo<br>ooooooooooooooooo<br>ooooooooong<br>content 4 |

## How to write theme



```
Rabbit::Theme#match(*path,
&block)
```

Specify elements applied  
 theme by path

Ahh, I'll set up more better  
 documents.

## Key (basic)



### Quit

q, Esc

### Next page

n, f, j, l, Spc, Ret, Tab, +, ↓, →,  
 left click, ...

### Previous page

## Key (convenience)




### Go to title page

a, 0, <, Home

### Go to n page

1-9. +Ctrl is +10, +Alt is +20

### Go to last page

 e, \$, >, End  

## Key (presentation)

### Toggle full screen

F5, F10, F11

### Toggle index mode

i

### Go to the page in index mode

 double click  

## Key (feature)

### Screenshot

save each page as image

s

### Print

print each page as PS/PDF

 Ctrl+p  

## Key (draw)

### Redraw

Ctrl+l

### Reload theme

t, r

### Reset slide adjustment

 Alt+a  

## Key (hole)

### Expand hole

E

### Narrow hole

N

## Key (search)

### Search forward

C-s, /

### Search backward

C-r, ?

### Quit search

 C-g  

## Key (etc)

### Iconify

z

### Cache all slides

c

## Finish

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