



*Rabbit(en)*

Presentation with RD

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*COZMIXNG*

# What's this?

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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  
 $\Sigma \sum_{i=0}$

03  display image

# More available things

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



# More more ...

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

---

(\*1) but quality is ...



# More more more ...

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



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



- organize screenshots
- mouse gesture
- spotlight
- magnifier



# More<sup>5</sup> . . .



- PDF viewer
  - can read not only RD but also PDF
- Wiki notation
  - can write with Wiki notation



# More<sup>6</sup> . . .



- pause
  - not visible
  - visible with the above item
- visible in the next step
- visible in the last step



# 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



# What about image?



- OK, if it is not inline  
resizable



Lavie



# What about image size?

---

You can use relative size.



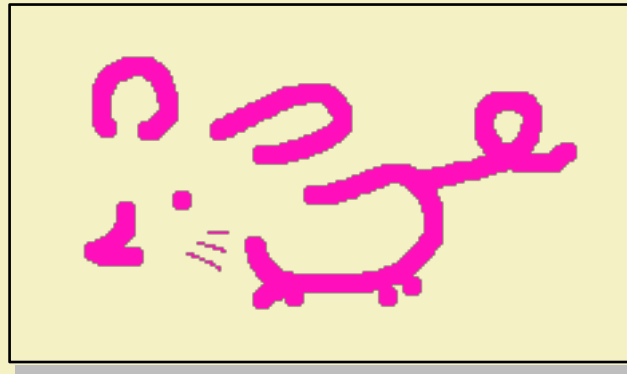
USAG I



# Image not in local?



- external URL is OK



COZMIX Chu



# Mathematical expressions?

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- TeX (like) format
- backends
  - LaTeX
  - m`ime`TeX



# LaTeX



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

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



# mimeTeX



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



# Or use EPS



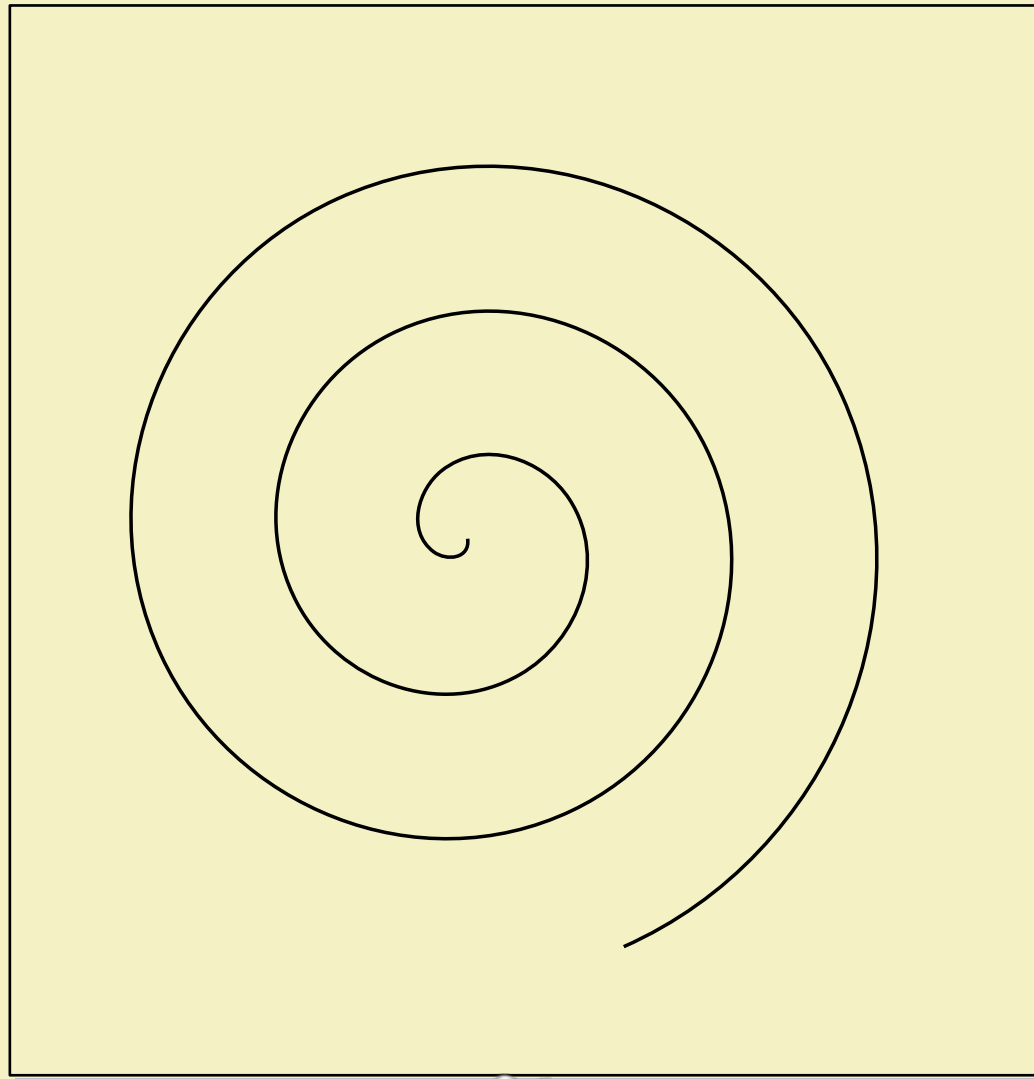
- set up EPS before presentation
  - but need gs

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

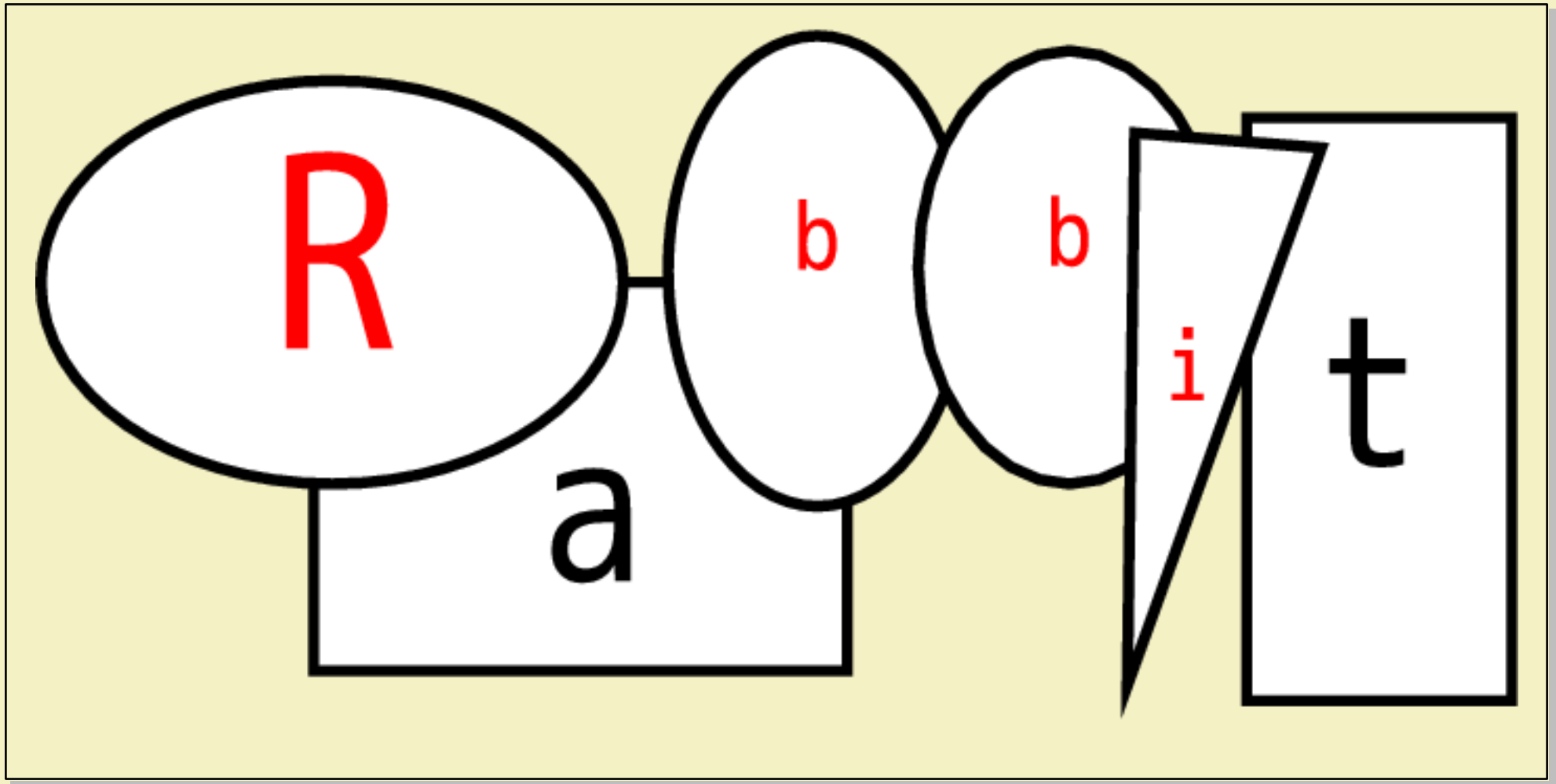


# SVG is OK, too

---



Dia is OK, too



GIMP is OK, too



Rabbit



# Wrap word



| ooo  
oo  
oong



# Source code

---



What about?

```
like  
this  
def It's  
  OK?  
end
```

25

What about?



41

# May be added color

---



What about?

```
like  
this  
def It's  
  OK?  
end
```

26

What about?



41

# Quotation with title



“ You take the *red pill*, you stay in Wonderland and I show you how deep the *rabbit-hole* goes. ”

[cited from 'The Matrix']



# Itemization



1. What

2. about

a. What What What

A. Once

B. More

b. What about?

28

3. ?



41

# List with label

---



Rabbit

USAGI

Turtle

KAME

USAGI

Rabbit



# Table



## Sample of table

Heading 1	Heading 2
content 1	content 2
very long content 3	veeeery loooooooooooooooooo ooooooooooooooooon g content 4



# How to write theme

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

Specify elements applied  
theme by path

Ahh, I'll set up more better  
documents.



# Key (basic)

---



## Next page

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

## Previous page

p, b, k, h, BS, Del, -, ↑, ←,  
center click, ...



# Key (basic2)

---



Quit

q, Esc



# 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

34 e, \$, >, End



# Key (presentation)

---



Toggle full screen

F5, F10, F11

Toggle index mode

i

Go to the page

35

double click



41

# 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



# Key (hole)

---



Expand hole

---

E

Narrow hole

---

N



# Key (search)

---



Search forward

C-s, /

Search backward

C-r, ?

Quit search



# Key (etc)

---



Iconify

z

Cache all slides

c

Toggle information window

# Finish

---



What about this?

