Elsie: Slides in Python in Programmable Way

Stanislav Böhm https://github.com/spirali/elsie

Elsie is a slide framework based on Python

Hello World example:

```
import elsie

slides = elsie.Slides()

@slides.slide()
def hello(slide):
        slide.text("Hello world!")

elsie.render()
```

Elsie supports ...

Elsie supports ... fragment ...

Elsie supports ... fragment revealing.

This is SVG image - - - -



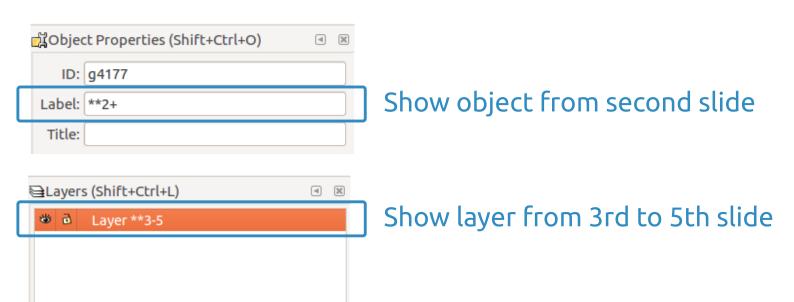
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1 2

This is SVG image



Fragments in SVG by naming elements and layers



This is SVG image



Fragments in SVG by naming ele



Eayers (Shift+Ctrl+L)

■
Layer **3-5

Title:

Show layer from 3rd to 5th slide

Fragments in SVG by naming elements and layers

Content

Hello! Footer! Hello!

Syntax Highlighting

```
#include <stdio.h>

/* Hello world program */

int main() {
    printf("Hello world!\n");
    return 0;
}
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Scaling text into a box

```
#include <stdio.h>
/* Hello world program */
int main() {
    printf("Hello world!\n");
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```

Demo for highlighting a part of a line

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Words inside code block

```
#include <stdio.h>

/* Hello world program */

int main() {
    printf("Hello world!\n");
    return 0;
}

    return 0;

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```

Console demo

Header 1 Header 2 Header 3 Type writer Lemphasis

Normal text | Type writer | emphasis | alert red green blue

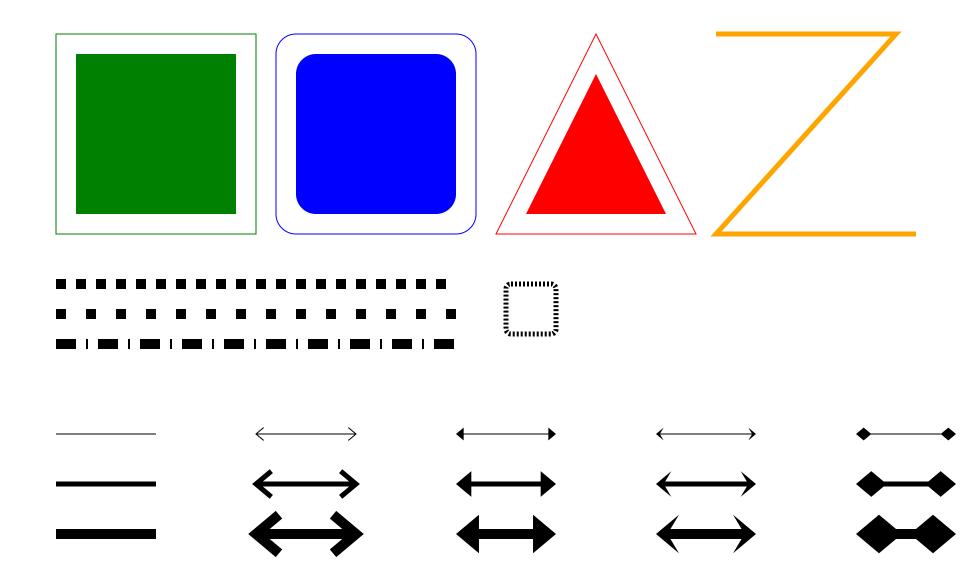
- This is LIST DEMO
- This is multi-line item
- Last item

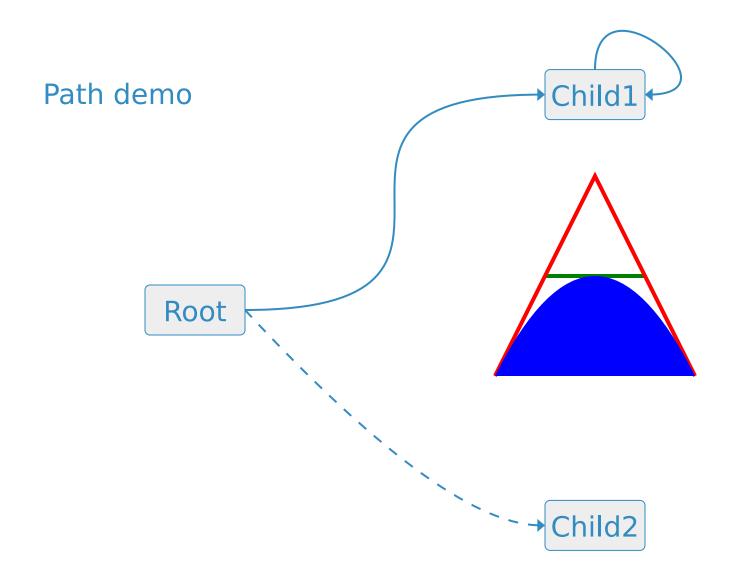
Columns demo

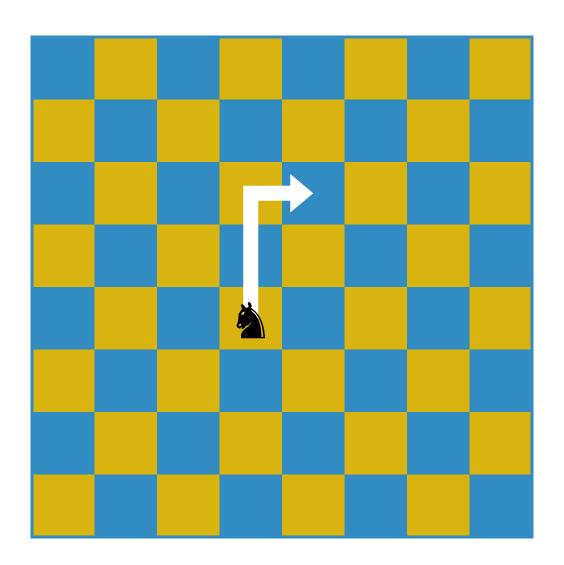
This is some text in the first column

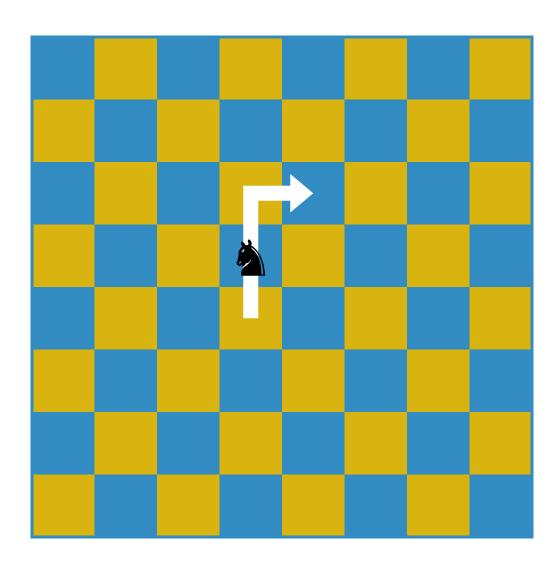
print 'Hello world!'

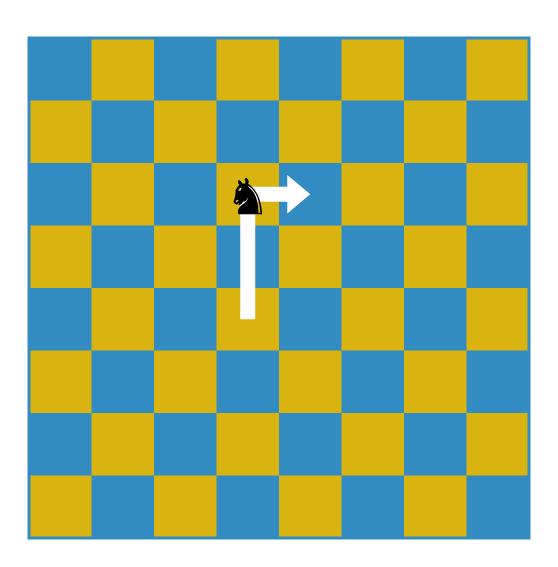
Some text again in the third column

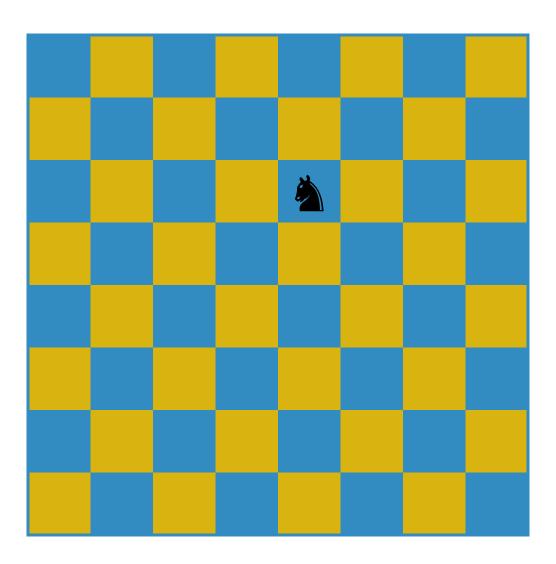




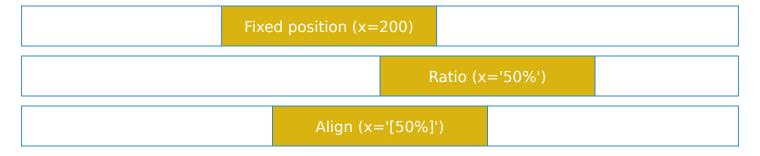




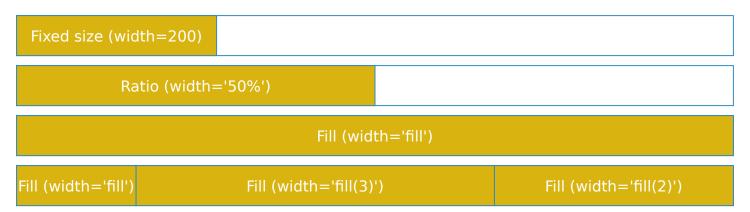


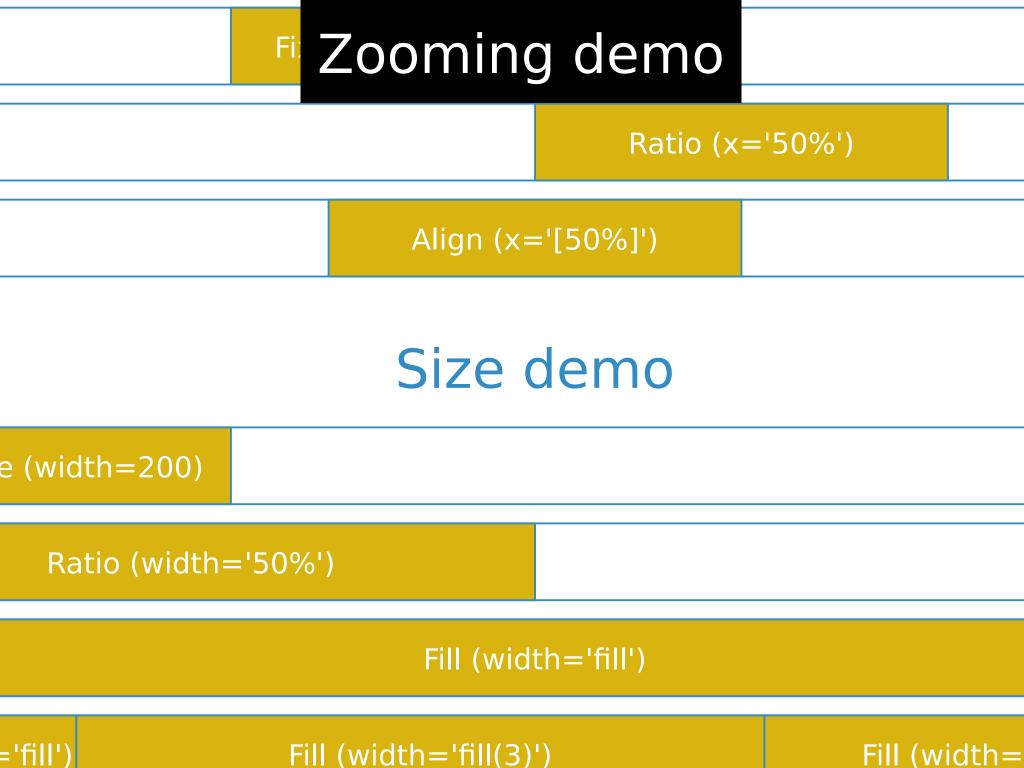


Position demo



Size demo





debug title [300,80]

Debugging layout

title [1024,120]

Elsie: Slides in Python in Programmable Way

header [1024,100.0]

filler [0,30]

^{r name [477.783,60.0]}Stanislav Böhm

https://github.com/spirali/elsie

Have a nice day!