# 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

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

elsie.render()
```

Elsie supports ...

Elsie supports ... ... fragment ...

Elsie supports ...
... fragment ...
... revealing.

This is SVG image - - - -



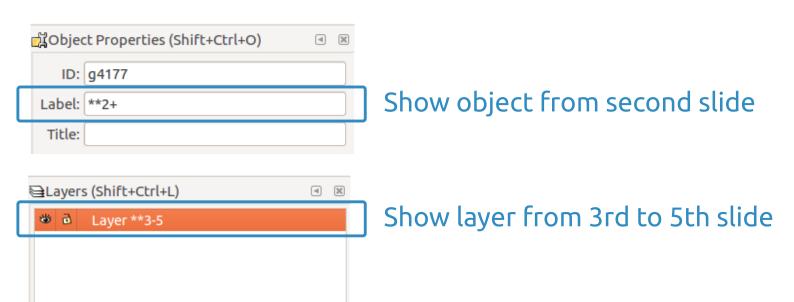
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1 2

#### This is SVG image



Fragments in SVG by naming elements and layers



#### This is SVG image



Fragments in SVG by naming ele



Elayers (Shift+Ctrl+L)

■ Elayers (Shift+Ctrl+L)

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");
    return 0;
```

Demo for highlighting a part of a line

Demo for highlighting a part of a line

Demo for highlighting a part of a line

#### Words inside code block

```
#include <stdio.h>

/* Hello world program */

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

    Pointing to a word
}
```

#### Console demo

# Header 1 Header 2 Header 3 Normal text | Type writer | emphasis | alert

red green blue

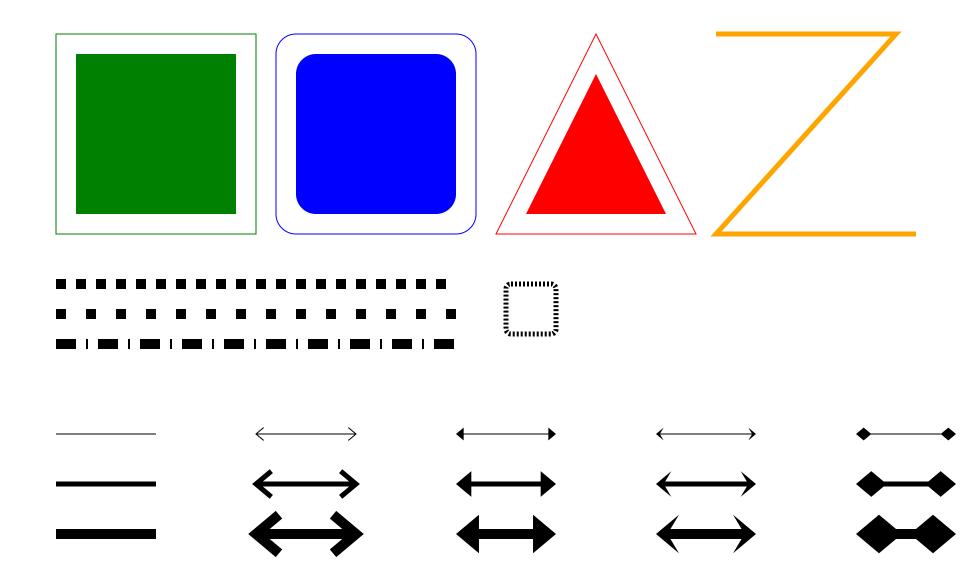
- This is LIST DEMO
- This is multi-line item
- Last item

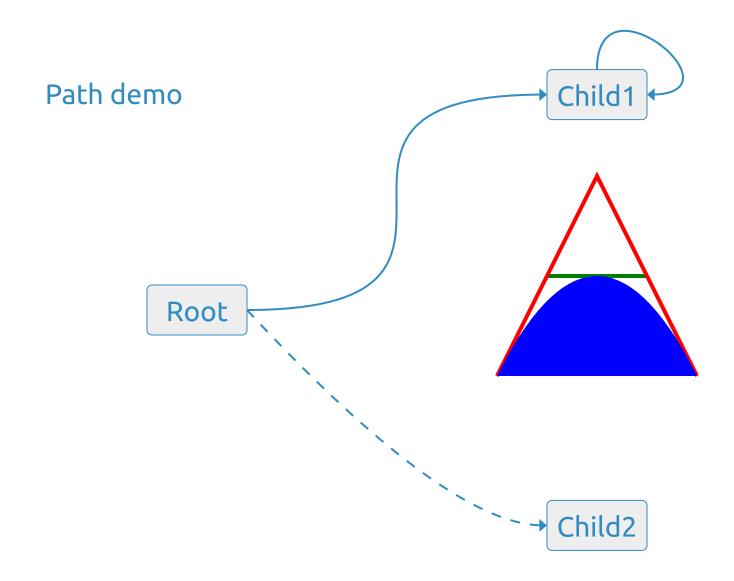
#### Columns demo

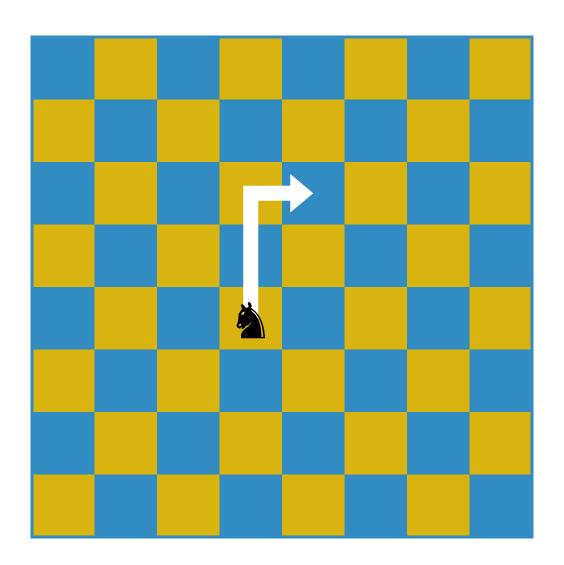
This is some text in the first column

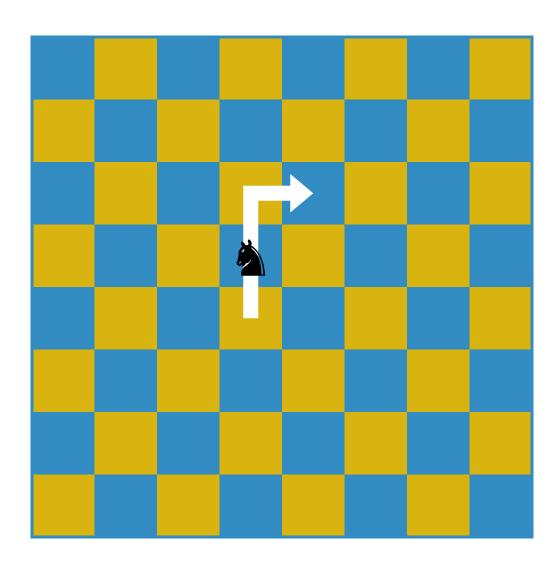
print 'Hello world!'

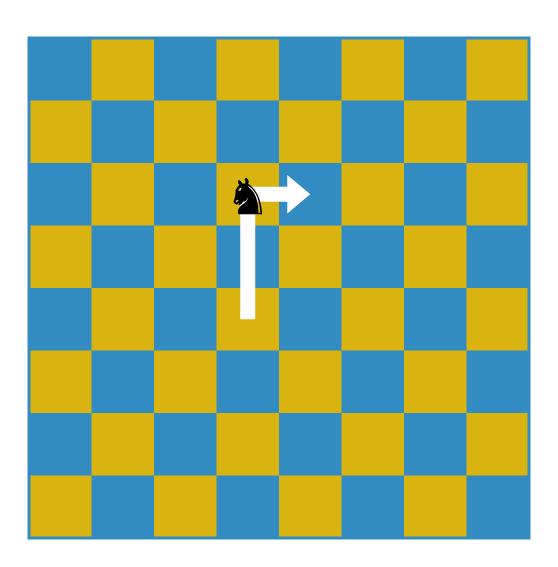
Some text again in the third column

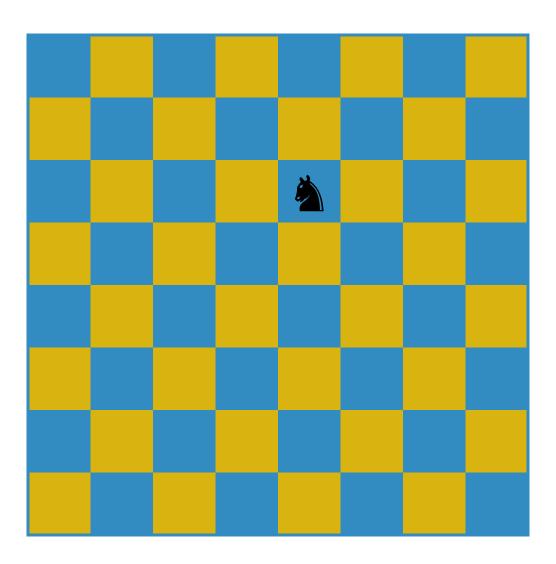




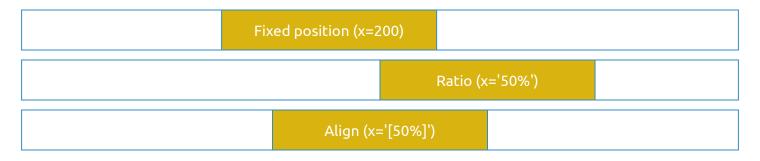




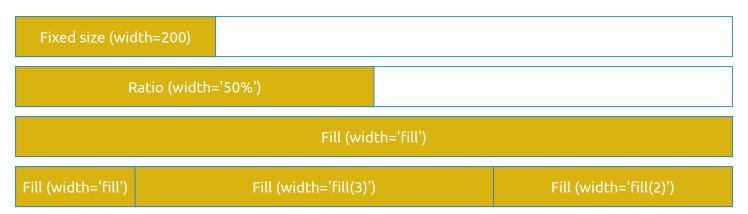


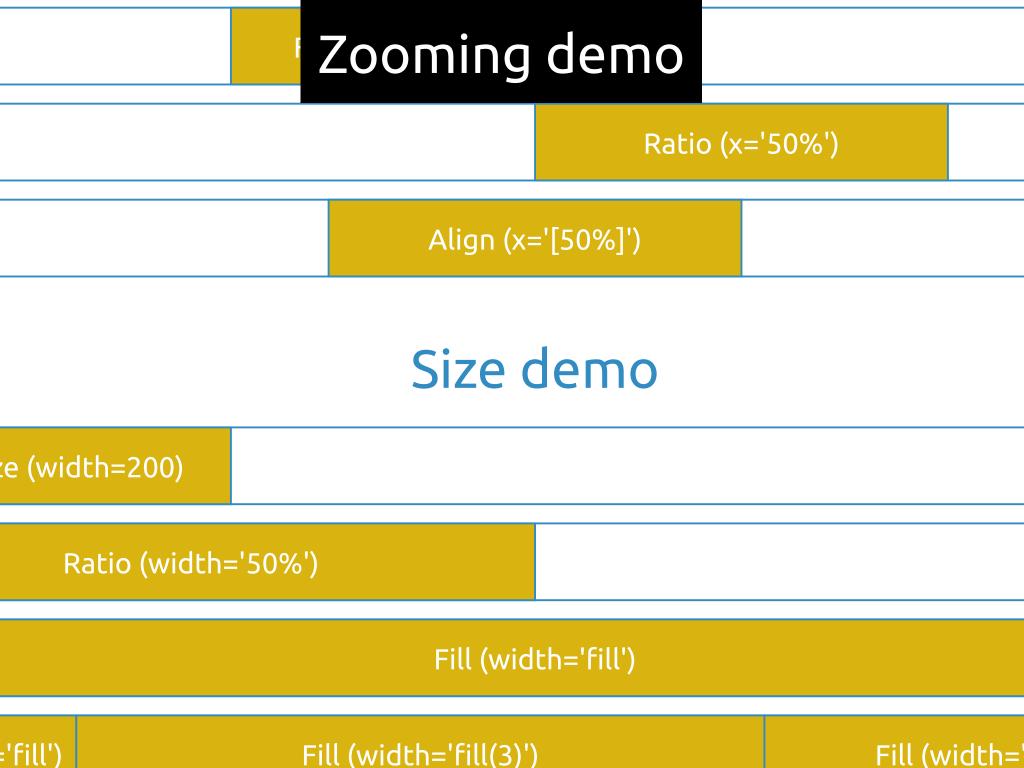


#### Position demo



#### 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]

<sup>ĸ name [397.09854,60.0]</sup> Stanislav Böhm

https://github.com/spirali/elsie

# Have a nice day!