

Nelsie

Framework for Creating Slides

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Hello world example

```
from nelsie import SlideDeck

deck = SlideDeck()

@deck.slide()
def hello_world(slide):
    slide.text("Hello world!")

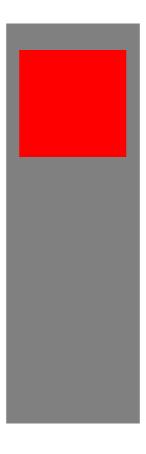
deck.render("slides.pdf")
```

Nelsie supports ...

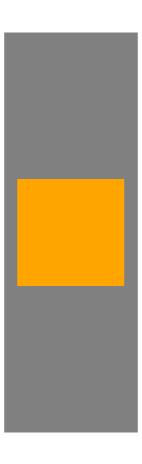
Nelsie supports ... fragment ...

Nelsie supports fragment ... revealing.

Simple mechanism for complex slide changes



Simple mechanism for complex slide changes

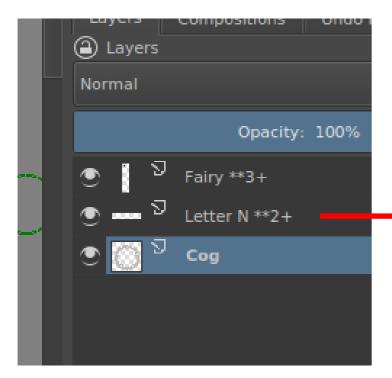


Simple mechanism for complex slide changes



Name-driven revealing layers in SVG and ORA images

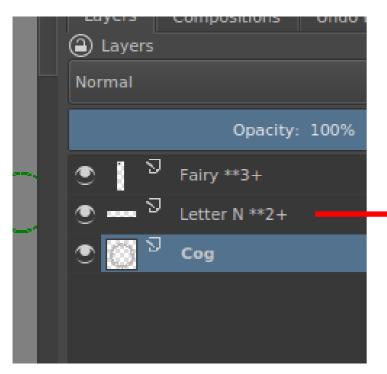




Layer is shown from the second step

Name-driven revealing layers in SVG and ORA images

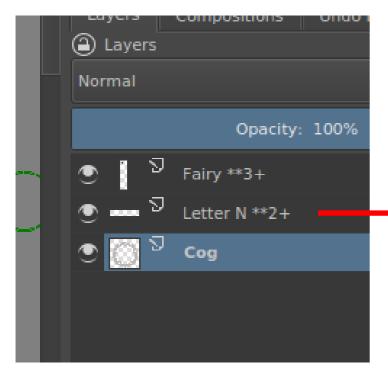




Layer is shown from the second step

Name-driven revealing layers in SVG and ORA images





Layer is shown from the second step

Headers & Titles

Syntax highlighting

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Line highlighting

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Pointing into text

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Own styles in syntax highlight

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from nelsie import SlideDeck

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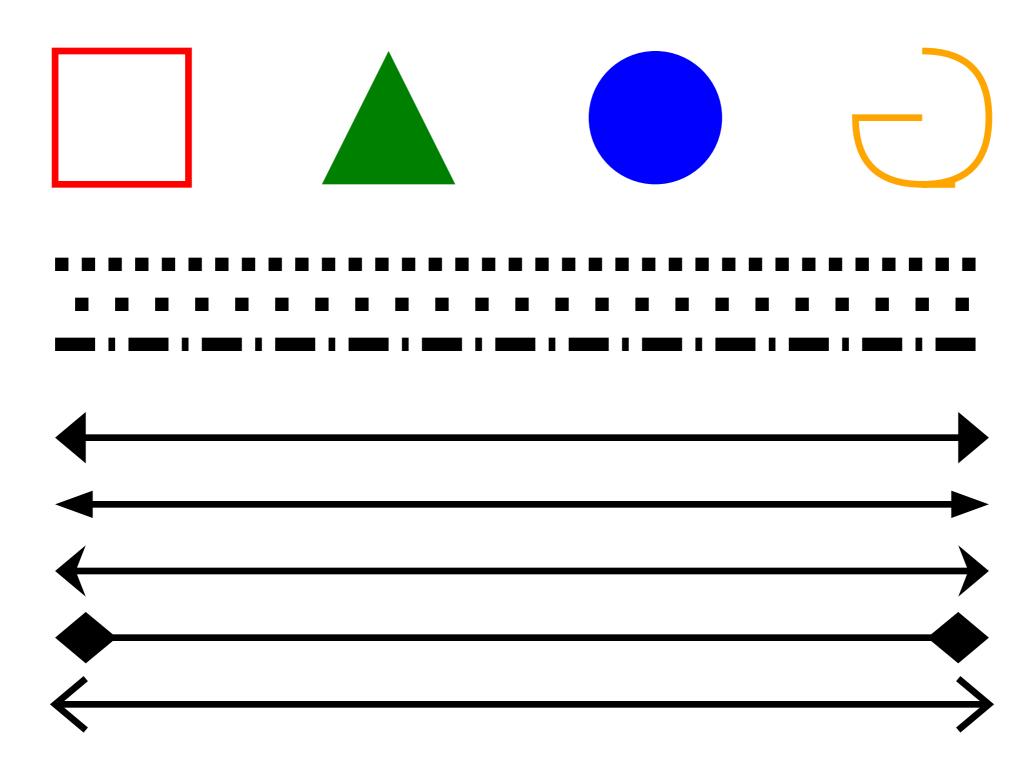
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deck.render("slides.pdf")
```

Console demo

```
~/nelsie/example/bigdemo$ ls
bigdemo.py imgs karla_font
~/nelsie/example/bigdemo$ python3 bigdemo.py
```

Shapes



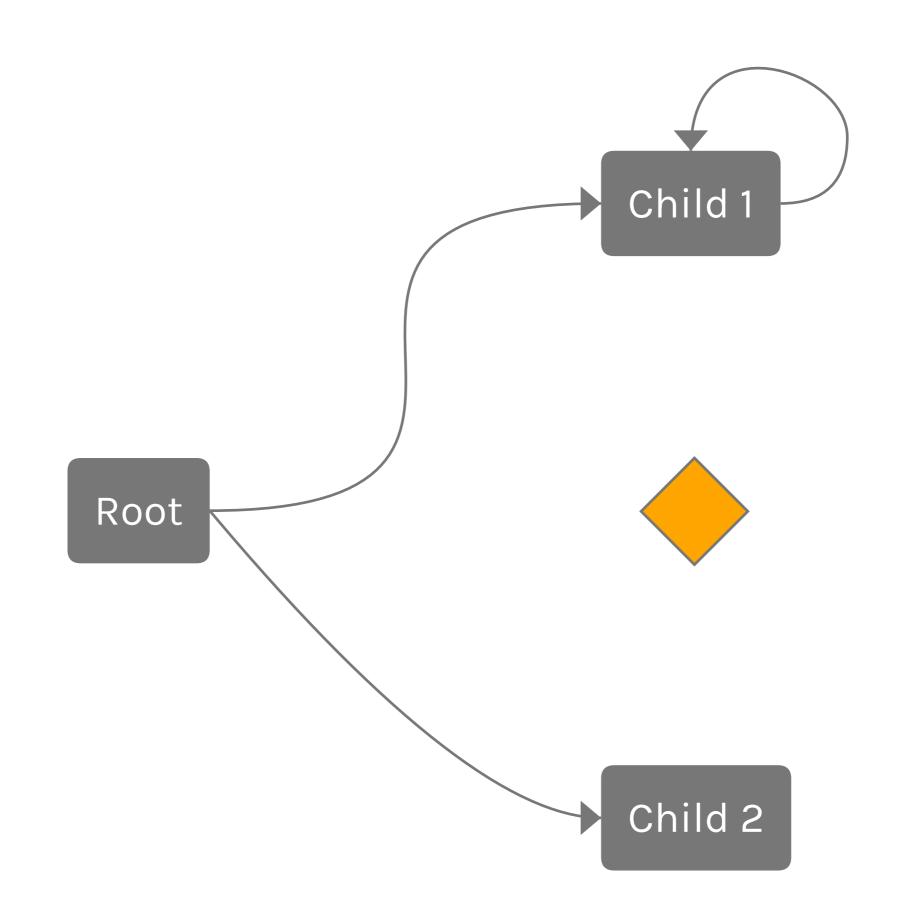
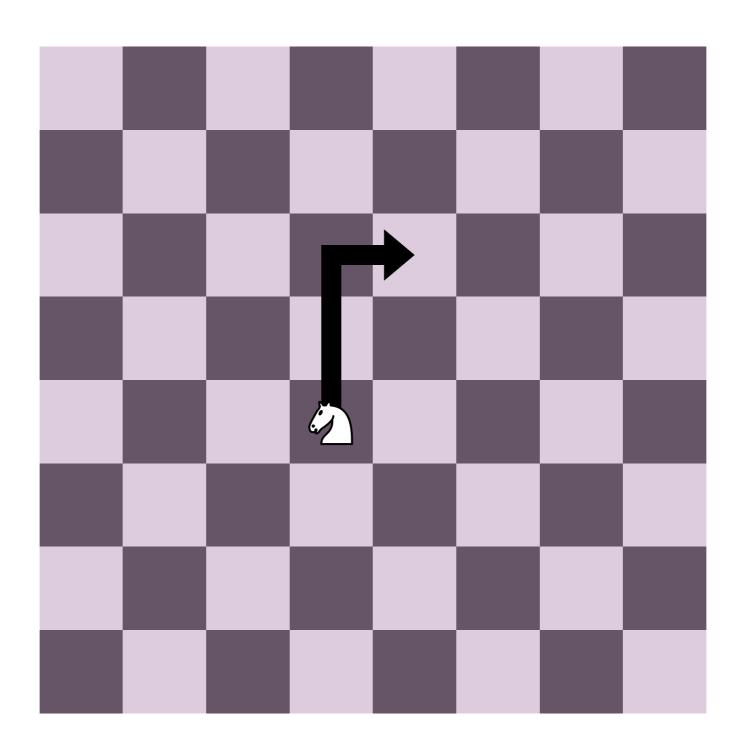
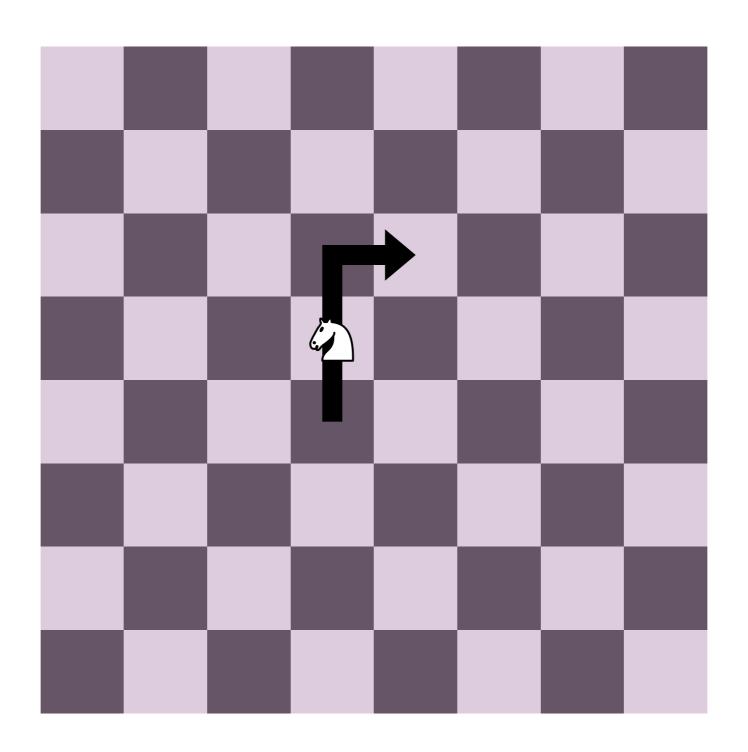
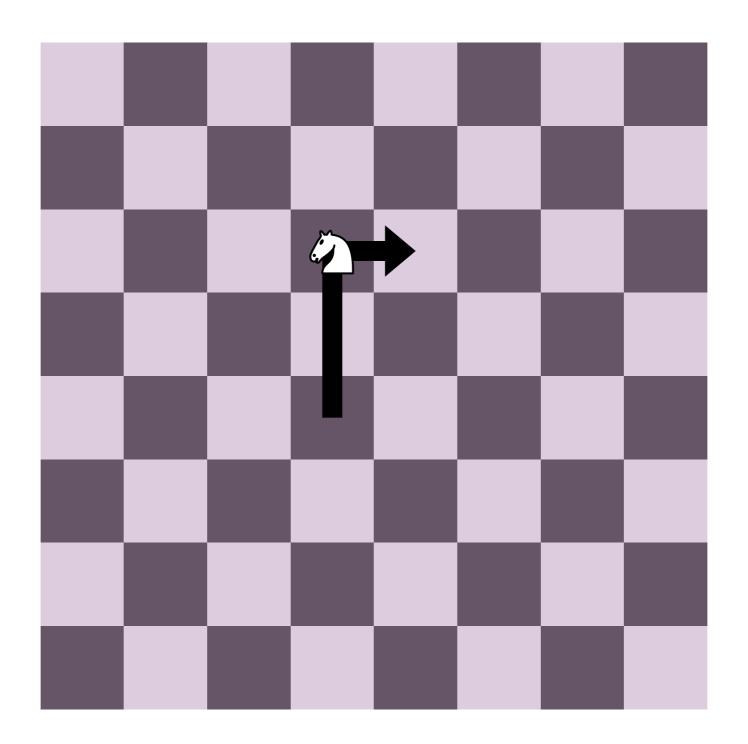


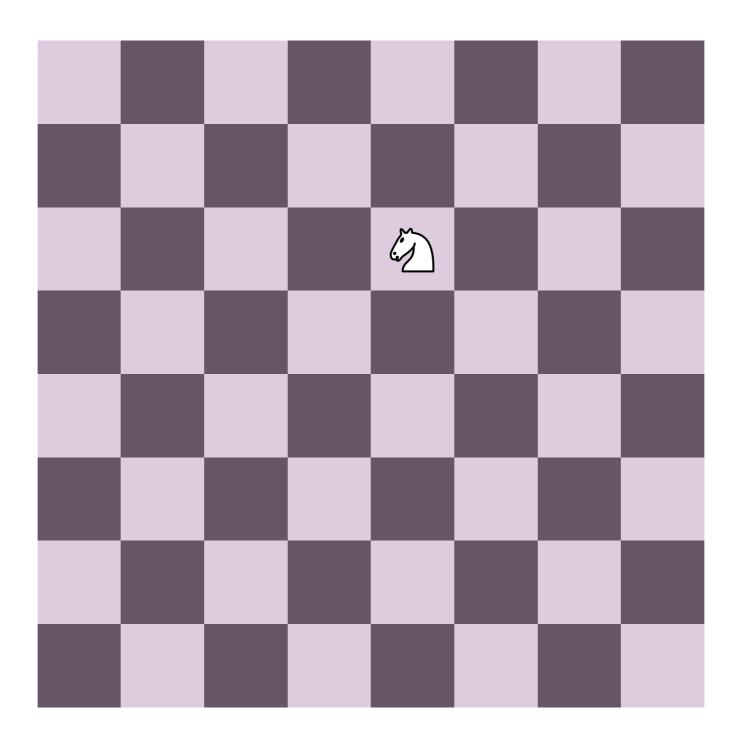
Table demo

Name	Time	Type
Jane	3.5	A1
John	4.1	B7
Johanna	12.0	C1
Elise	12.5	D4
Max	320.2	E1



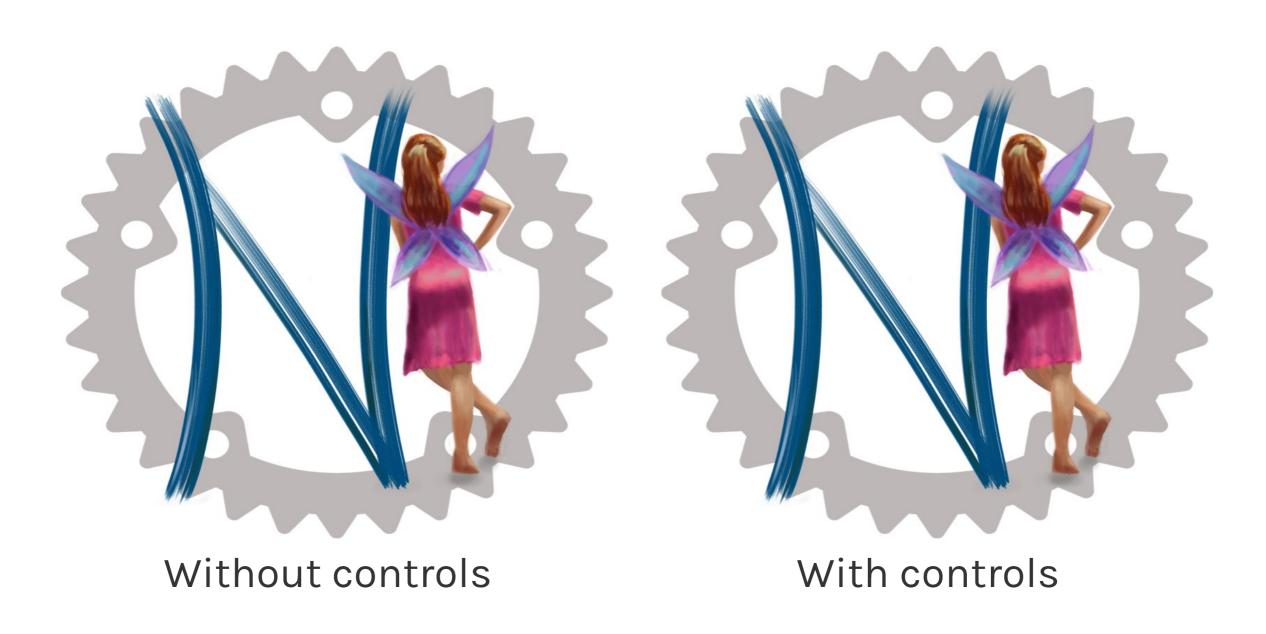






Clickable links in PDF

Embedded video (click to play*)



^{*} This functionally depends on pdf viewer



Debugging frames

Nelsie

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