



Nelsie

Framework for Creating Slides

Ada Böhm
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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



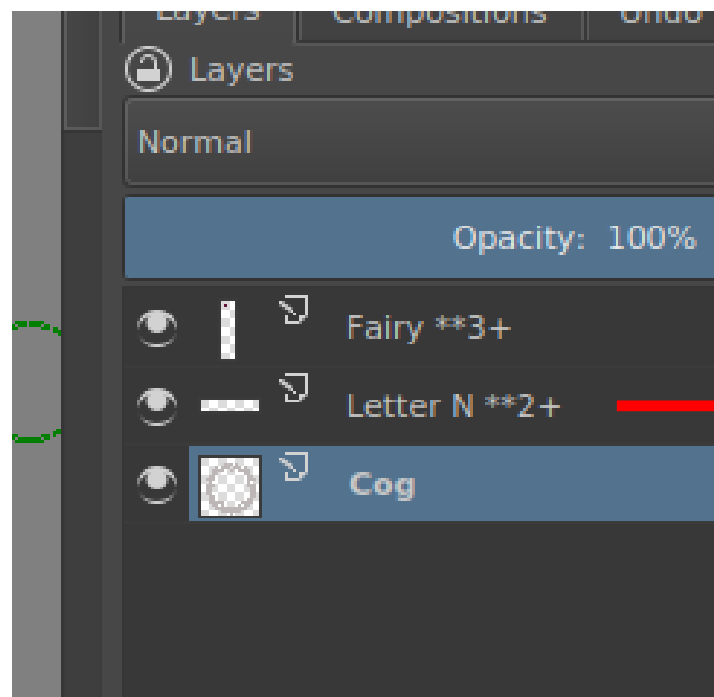
Simple mechanism for complex slide changes



Simple mechanism for complex slide changes

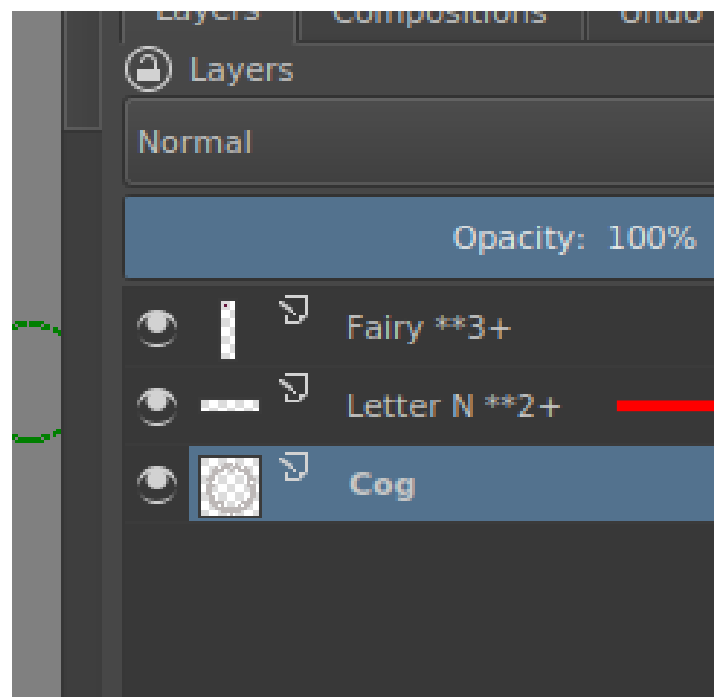


Name-driven revealing layers in SVG and ORA images



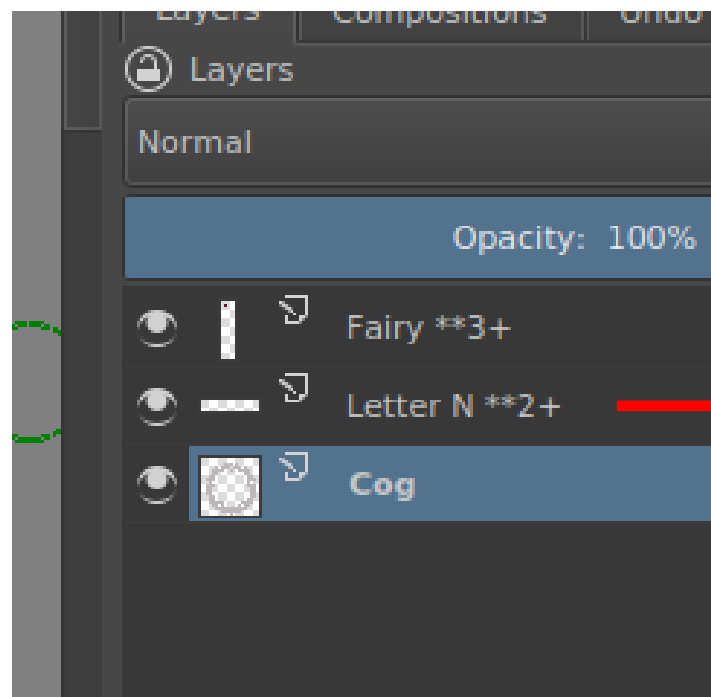
Layer is shown from the second step

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

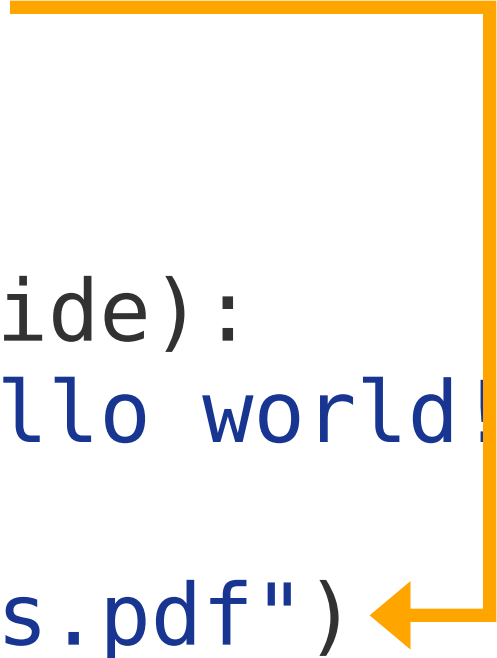
```
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Line highlighting

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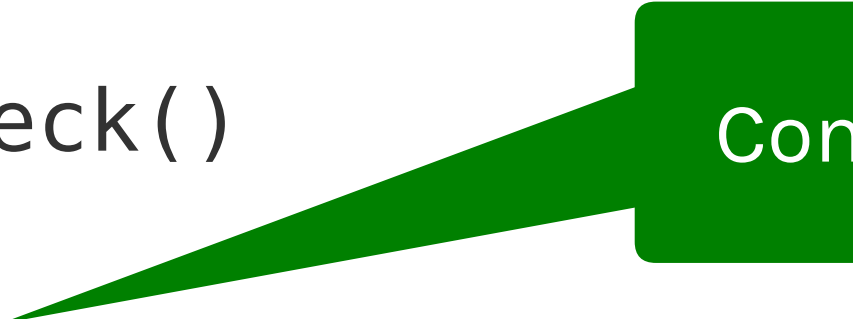
Pointing into text

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Comment

Pointing into text

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Own styles in syntax highlight

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Console demo

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

```
~/nelsie/example/bigdemo$ python3 bigdemo.py
```

Shapes



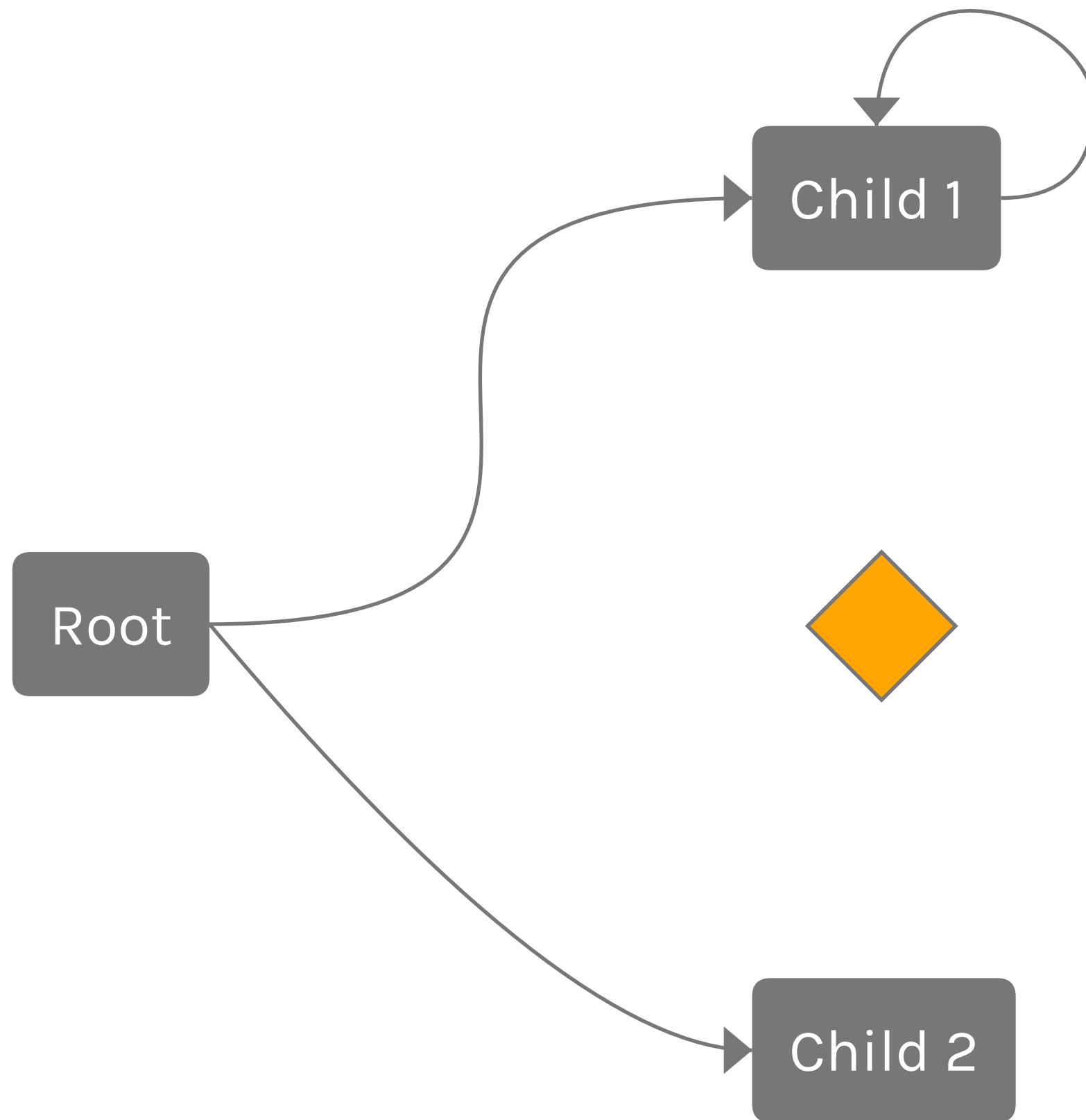
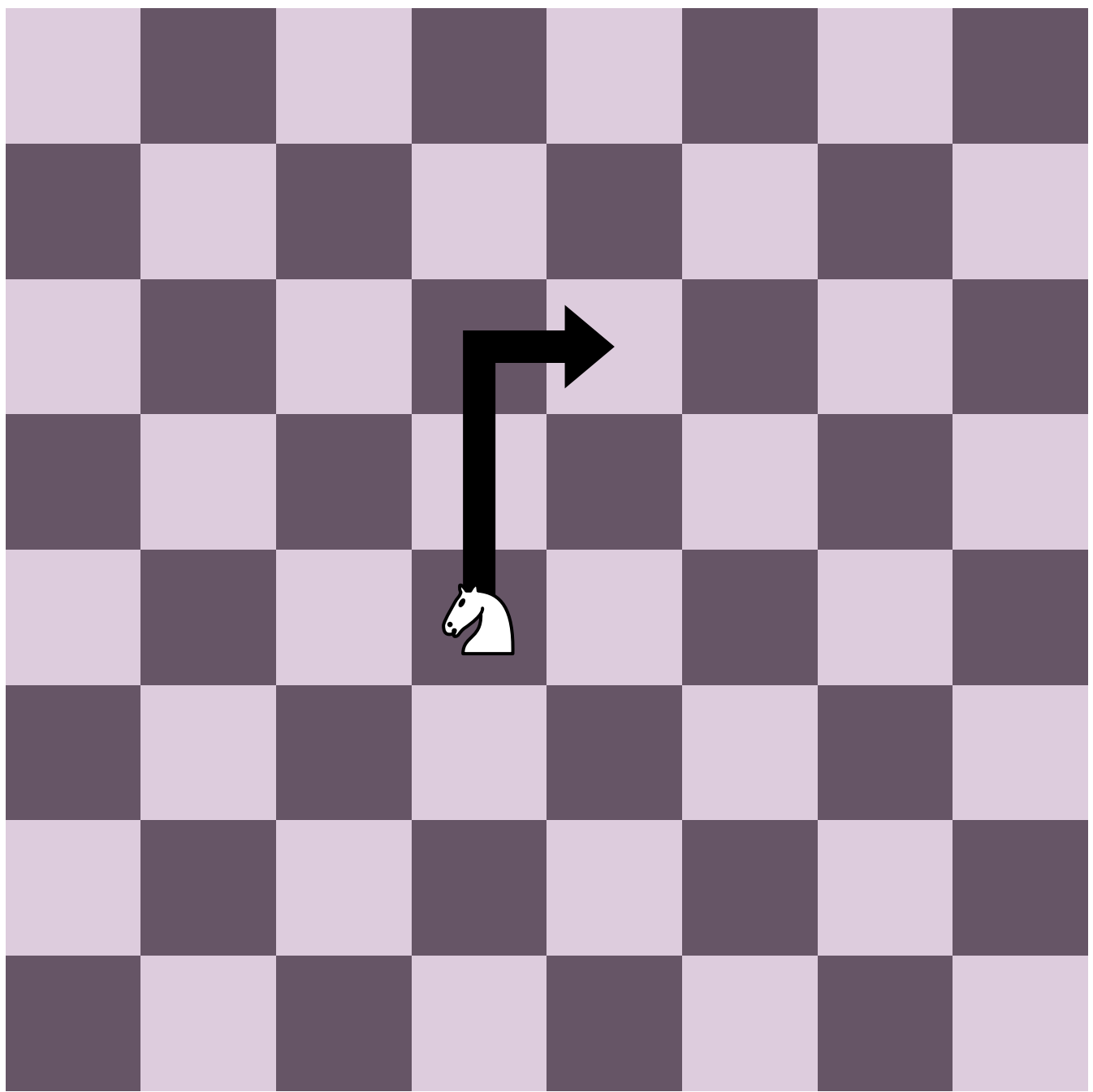


Table demo

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

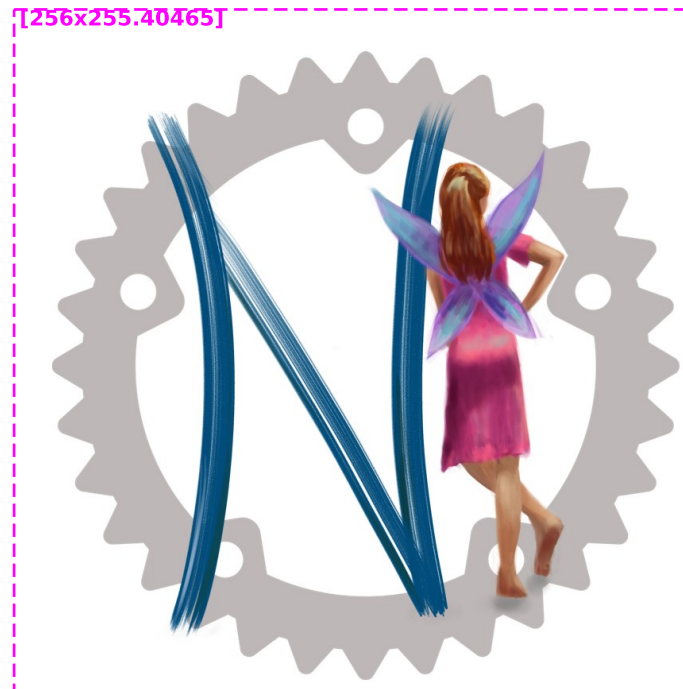








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Debugging frames

title box [1024x195]

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Nelsie

[text [604.494x53]]

Framework for Creating Slides

[text [173.39063x60]]

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