# FCM 146 EXAMPLE SLIDE DECK WITH HUGO-REVEAL

# WHAT IS REVEAL.JS

# WHAT IS REVEAL.JS

An HTML-based presentation framework

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# WHAT IS REVEAL.JS

- An HTML-based presentation framework
- Also available through a visual editor at slides.com

# CODE

The following are a sample of various code formatting options.

### **PYTHON**

The below code is a python generator function, updated for Python 3 from here.

```
def getPrimes(n):
    if n <= 2:
        raise StopIteration
    yield 2
    for i in range(3, n, 2):
        for x in range(3, int(i^*0.5)+2, 2):
            if not i % x:
                break
        else:
            yield i
p = getPrimes(100)
primes = [i for i in p]
print(primes)
```

### **BASH**

Below is my script for converting markdown to PDF using pandoc.

```
#!/bin/bash
pandoc --metadata pagetitle="${1/.md//}" -f markdown -t html5
```

### **MARKDOWN**

It's even possible to show snippets of markdown.

### ## Markdown

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# SCREENSHOTS

```
def getPrimes(n):
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        for x in range(3, int(i**0.5)+2, 2):
               break
           yield i
p = getPrimes(100)
print(primes)
```

# EMBED YOUTUBE

Bohemian Rhapsody - 40 FINGERS (Official Video)



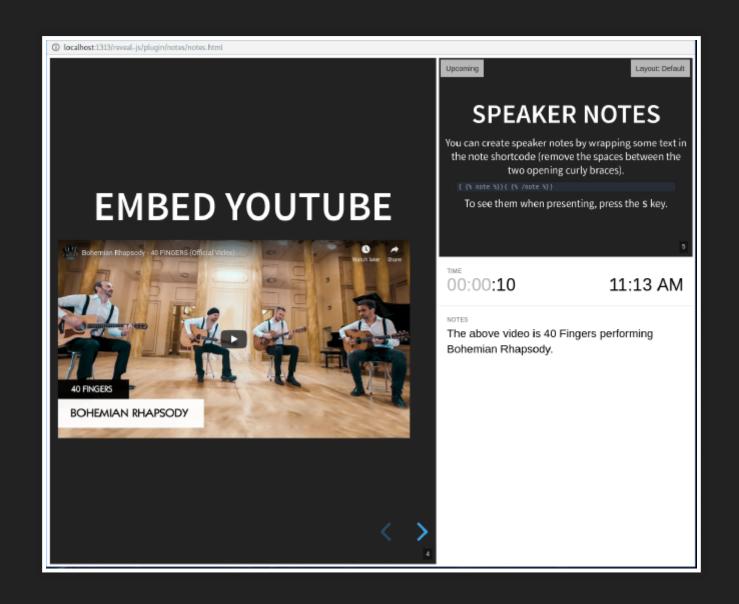
# SPEAKER NOTES

You can create speaker notes by wrapping some text in the note shortcode (remove the spaces between the two opening curly braces).

```
{ {% note %}}{ {% /note %}}
```

To see them when presenting, press the S key.

## **EXAMPLE**



# REFERENCES

- https://themes.gohugo.io/reveal-hugo/ Page detailing the hugo theme.
- https://revealjs.com/ The Reveal.JS demo page.
- https://stackoverflow.com/a/25706933 Prime number generator example in Python 2 (updated to 3 for this example.)