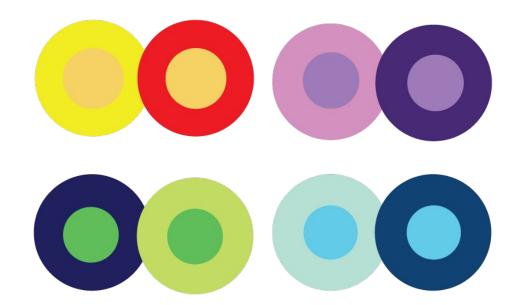


In [1]: from IPython.display import Image

Image(filename='img/colorcontext.png', width=400)

#### Out[1]:





In [4]: from IPython.display import YouTubeVideo
YouTubeVideo('2G8V00SkTvY')

Out[4]:

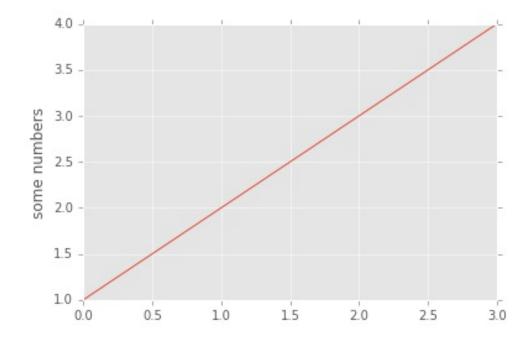




```
In [3]: def f(x):
          """a docstring"""
          return x**2
```



```
In [4]: plt.plot([1,2,3,4])
plt.ylabel('some numbers')
plt.show()
```





## **FRAGMENT**

Press the right arrow.



## **FRAGMENT**

Press the right arrow.

I am a Fragement



## **FRAGMENT**

Press the right arrow.

- I am a Fragement
- I am another one



## DIVIDER

#### MARKDOWN EXAMPLES

#### **TEXT**

It's very easy to make some words **bold** and other words *italic* with Markdown. You can even link to Google!



#### **CODE**

```
var s = "JavaScript syntax highlighting";
alert(s);
s = "Python syntax highlighting"
print s
```

No language indicated, so no syntax highlighting. But let's throw in a <b>tag</b>.



#### **PYTHON EXAMPLE**

#### **CODE**

```
# This program adds up integers in the command line
import sys
try:
   total = sum(int(arg) for arg in sys.argv[1:])
   print 'sum =', total
except ValueError:
   print 'Please supply integer arguments'
```



#### **LISTS**

Sometimes you want numbered lists:

- 1. Item 1
- 2. Item 2
- 3. Item 3
  - Item 3a
  - Item 3b



#### **LISTS**

Sometimes you want bullet points:

- Item 1
- Item 2
  - Item 2a
  - Item 2b

#### **BLOCKQUOTES**

As Kanye West said:

We're living the future so the present is our past.

#### **INLINE CODE**

I think you should use an <addr> element here instead.

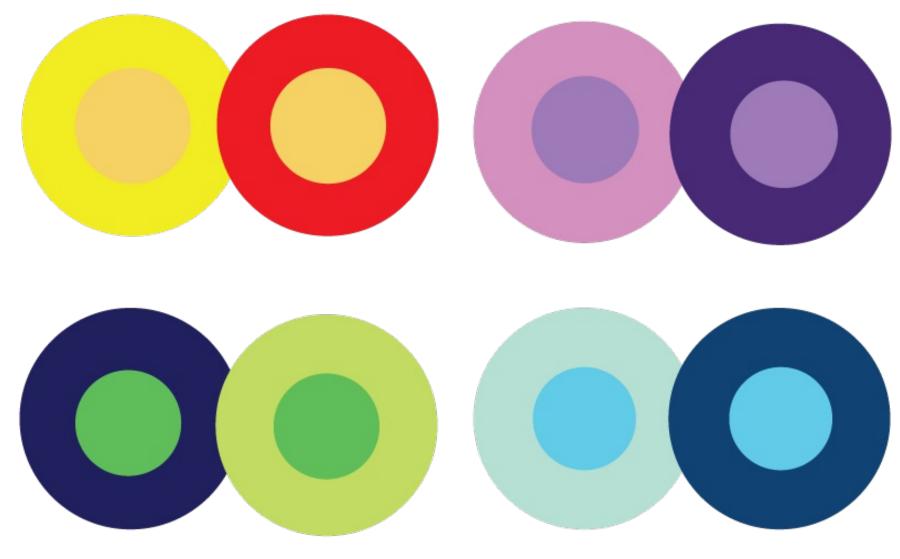
## **TABLE**

Tables	Are	Cool
col 3 is	right-aligned	\$1600
col 2 is	centered	\$12
zebra stripes	are neat	\$1



## **IMAGES**

If you want to embed images, this is how you do it:





#### **LINKS**

- https://guides.github.com/features/mastering-markdown/
- https://github.com/adam-p/markdown-here/wiki/Markdown-Cheatsheet

# QUESTIONS???

