Color playground

March 23, 2020

1 Create a color object

```
In [3]: # Notice we are importing the color class!

        import numpy as np
        import color

        %matplotlib inline
        %load_ext autoreload
        %autoreload 2
```

```
The autoreload extension is already loaded. To reload it, use:
  %reload_ext autoreload
```

1.0.1 Define the color and print it out

```
In [4]: # r, g, b
        r = 200
        g = 0
        b = 200

        # Create the color object
        test_color = color.Color(r, g, b)

        # This will throw an error if the class code is incomplete
        print(test_color)
```
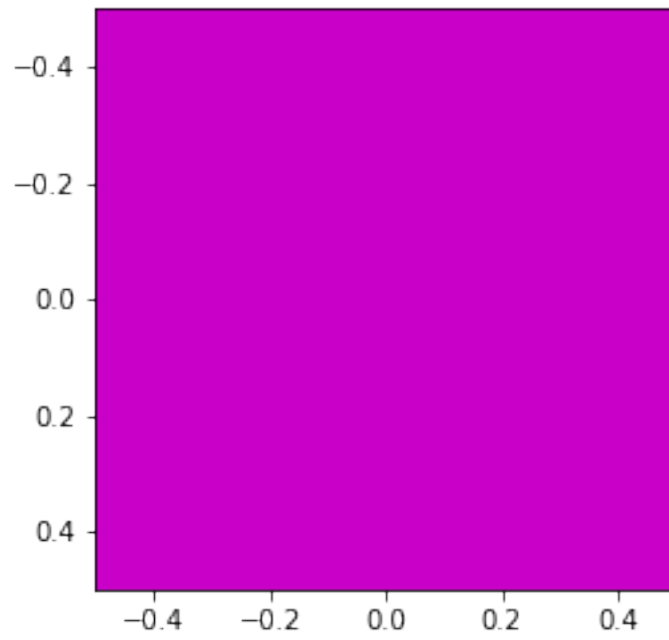
```
rgb = [200, 0, 200]
```

In [ ]: