

# Untitled1

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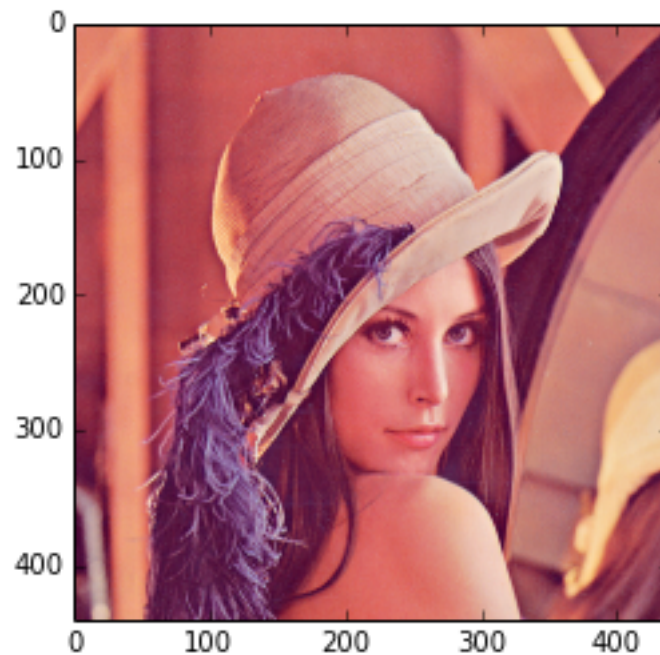
```
> %matplotlib inline
```



```
import matplotlib.image as mpimg
import matplotlib.pyplot as plt
img=mpimg.imread('resources/Lenna.png')
```



```
> imgplot = plt.imshow(img)
```

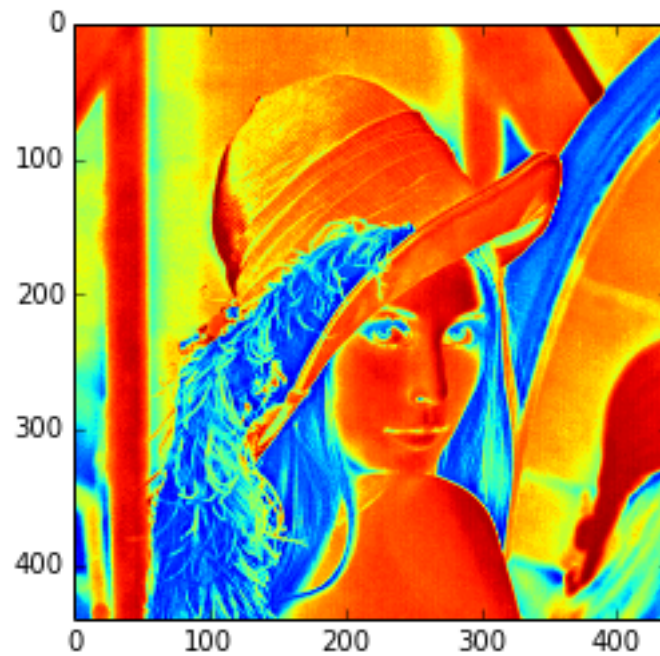




```
> hue = [[x[0] for x in r] for r in img]
```



```
> imgplot = plt.imshow(hue)
```



```
from scipy.sparse import *  
B = rand(len(img), len(img[0]), 0.1)  
stripe = hue * B
```



```
> imgplot = plt.imshow(stripe)
```

