

```
In [1]: image=(r"C:\Users\santo\OneDrive\Desktop\ikkk.jpg")
```

```
In [2]: image
```

```
Out[2]: 'C:\\Users\\santo\\OneDrive\\Desktop\\ikkk.jpg'
```

```
In [3]: import numpy as np
```

```
In [4]: import matplotlib.pyplot as plt
```

```
In [5]: from PIL import Image
```

```
In [6]: feature_image= Image.open(r"C:\Users\santo\OneDrive\Desktop\ikkk.jpg")
```

```
In [7]: feature_image
```

Out[7]:





```
In [8]: myimage= Image.open(r"D:\Pictures\.thumbnails\1000516873.jpg")
```

```
In [9]: myimage
```

```
Out[9]:
```



```
In [10]: print(type(feature_image))  
print(type(myimage))
```

```
<class 'PIL.JpegImagePlugin.JpegImageFile'>  
<class 'PIL.JpegImagePlugin.JpegImageFile'>
```

```
In [11]: fea_arr= np.asarray(feature_image)  
fea_arr
```

```
Out[11]: array([[[255, 255, 255],  
                 [255, 255, 255],  
                 [255, 255, 255],  
                 ...,  
                 [255, 255, 255],  
                 [255, 255, 255],  
                 [255, 255, 255]],  
  
                [[255, 255, 255],  
                 [255, 255, 255],  
                 [255, 255, 255],  
                 ...,  
                 [255, 255, 255],  
                 [255, 255, 255],  
                 [255, 255, 255]],  
  
                [[255, 255, 255],  
                 [255, 255, 255],  
                 [255, 255, 255],  
                 ...,  
                 [255, 255, 255],  
                 [255, 255, 255],  
                 [255, 255, 255]],  
  
                ...,  
  
                [[255, 255, 255],  
                 [255, 255, 255],  
                 [255, 255, 255],  
                 ...,  
                 [255, 255, 255],  
                 [255, 255, 255],  
                 [255, 255, 255]],  
  
                [[255, 255, 255],  
                 [255, 255, 255],  
                 [255, 255, 255],  
                 ...,  
                 [255, 255, 255],  
                 [255, 255, 255],  
                 [255, 255, 255]]])
```

```
[255, 255, 255]],  
[[255, 255, 255],  
[255, 255, 255],  
[255, 255, 255],  
...,  
[255, 255, 255],  
[255, 255, 255],  
[255, 255, 255]]], dtype=uint8)
```

```
In [12]: plt.imshow(fea_arr)  
plt.show()
```



```
In [ ]:
```