

Nishchal Karwade

Data Science

21-27-10

CV assignment no. 02

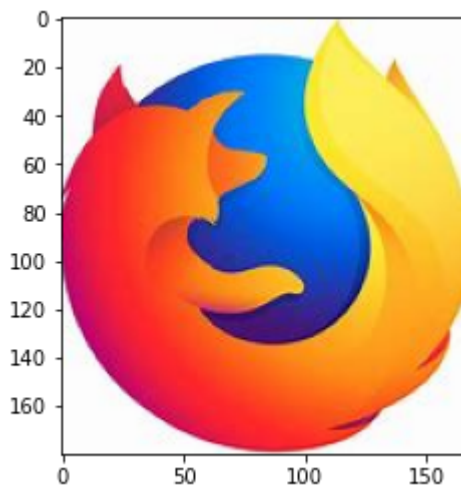
```
In [16]: import numpy  
import cv2  
from matplotlib import pyplot as plt
```

```
In [17]: image=cv2.imread("OIP.jpg")  
image=cv2.cvtColor(image,cv2.COLOR_BGR2RGB)
```

```
In [18]: noisereduced_version=cv2.medianBlur(image,3)
```

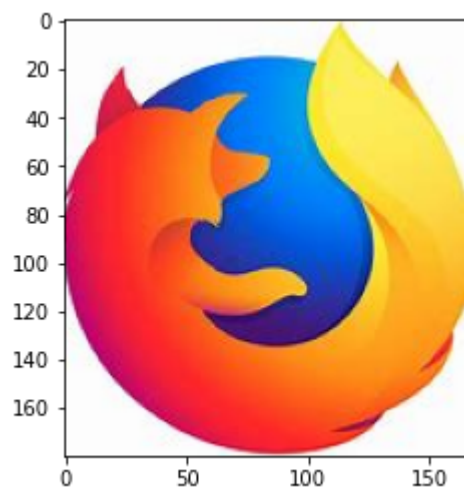
```
In [19]: cv2.imshow("Original",image)  
plt.imshow(image)  
plt.show
```

```
Out[19]: <function matplotlib.pyplot.show(close=None, block=None)>
```



```
In [20]: cv2.imshow("corrected",noisereduced_version)  
plt.imshow(image)  
plt.show
```

```
Out[20]: <function matplotlib.pyplot.show(close=None, block=None)>
```



In []: