```python
# WITHOUT USING MATPLOTLIB WE WORK IMAGE WITH OPNECV
```

```python
import cv2
```

```python
img = cv2.imread(r'C:\Users\sande\OneDrive\Desktop\nature.jpg')
```

```python
wrong_img = cv2.imread(r'C:\Users\sande\OneDrive\Desktop\dog.m.jpg')
```

```python
type(wrong_img)
```

```python
type(img)
```

```python
# imread never give you the error even you don't have any image in folder
```

```python
import cv2
img = cv2.imread(r'C:\Users\sande\OneDrive\Desktop\nature.jpg')
cv2.imshow('animal',img)
cv2.waitKey()
```

Out[1]: -1

```python
import cv2
img = cv2.imread(r'C:\Users\sande\OneDrive\Desktop\nature.jpg')

while True:
    cv2.imread('my image', img)

if cv2.waitKey(1) & 0xFF ==27:
        break

cv2.destroyWindows()
```