

## 4. Computer Vision – Load images with keras

---

### 4. Computer Vision – Load images with keras

#### Contents

1. Loading the images in different ways.....	2
--	---

## 4. Computer Vision – Load images with keras

---

### 4. Computer Vision – Load images with keras

#### 1. Loading the images with keras

- ✓ We can load & save the images with keras package

## 4. Computer Vision – Load images with keras

---

**Program Name** Loading image by using keras  
demo1.py

```
from tensorflow.keras.utils import load_img  
  
img = load_img("opera_house.jpg")  
  
img.show()
```

**output**



## 4. Computer Vision – Load images with keras

---

**Program Name** Loading & saving the image by using keras  
demo2.py

```
from tensorflow.keras.utils import load_img
from tensorflow.keras.utils import save_img
from tensorflow.keras.utils import img_to_array

img = load_img("opera_house.jpg", color_mode= "grayscale")
img_array = img_to_array(img)

save_img("bondi_beach_grayscale.jpg", img_array)
img = load_img("bondi_beach_grayscale.jpg")

img.show()
```

**output**

