


```
from keras.models import load_model
model = load_model('/content/dog-panda-classifier.h5')
```

⚡ WARNING:absl:Compiled the loaded model, but the compiled metrics have yet to be built. `model.compile_metrics` will be empty until you t



```
from keras.preprocessing import image
```

```
img = image.load_img('/content/dog.jpg', target_size = (64,64))
```

```
from tensorflow.keras.preprocessing.image import ImageDataGenerator
ig = ImageDataGenerator(rescale = 1./255)
```

```
from keras.preprocessing.image import img_to_array
import numpy as np
```

```
from tensorflow.keras.preprocessing.image import ImageDataGenerator
ig = ImageDataGenerator(rescale = 1./255)
img_array = img_to_array(img)
img_array = np.expand_dims(img_array , axis = 0)
newimg = ig.flow(img_array)
```

```
pred = model.predict(newimg)
print("Dog" if pred[0][0]>0.5 else "panda")
```

⚡ 1/1 ————— 0s 97ms/step
panda