```
from keras.models import load_model
model = load_model('/content/dog-cat-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
```

```
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 img_to_array
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(img_array)
```

```
print("cat" if pred[0][0]>0.5 else "Dog")
```

```
1/1 ━━━━━━━━━━━━━━━ 0s 76ms/step
Dog
```