```
# -*- coding: utf-8 -*-
"""model saving and loading
Automatically generated by Colaboratory.
Original file is located at
https://colab.research.google.com/drive/1A5AKulROkCDtWclGO9euUAUwVKsltpVx
"""
model_json=model.to_json(0
with open("final_model.json","w") as json_file:
json_file.write(model_json)
model.save_weights("final_model.h5")
```

14.

print("Saved model to disk")