import matplotlib.pyplot as plt

%matplotlib inline

# list all data in training

print(training.history.keys())

# summarize training for accuracy

plt.plot(training.history['accuracy'])

plt.plot(training.history['val\_accuracy'])

plt.title('model accuracy')

plt.ylabel('accuracy')

plt.xlabel('epoch')

plt.legend(['train', 'test'], loc='upper left')

plt.show()

# summarize traning for loss

plt.plot(training.history['loss'])

plt.plot(training.history['val\_loss'])

plt.title('model loss')

plt.ylabel('loss')

plt.xlabel('epoch')

plt.legend(['train', 'test'], loc='upper left')

plt.show()

Output:



