

<u>Course</u> > <u>Machine Learning Algorithms</u> > <u>Lab</u> > Neural Networks

Neural Networks

Neural Networks

Lab Steps

- 1. Make sure that you have completed the setup requirements as described in the Lab Overview section.
- 2. Now, run jupyter notebook and open the "NeuralNetworks.ipynb" notebook under Module 6 folder.
- 3. Examine the notebook and answer the questions along the way.

Question 1

1/1 point (graded)

What is the accuracy of the model with size 50?

0.93

0.92

● 0.91✓

0.90

Submit You have used 2 of 2 attempts

Correct (1/1 point)

1/1 point (graded) What is the accuracy of the model with reduced features?
0.93
0.92
● 0.91✓
0.90
Submit You have used 2 of 2 attempts
✓ Correct (1/1 point) Question 3
1/1 point (graded)
What is the mean ROC of the model?
0.676
0.711
● 0.768✔
0.783

Question 2

Submit You have used 2 of 2 attempts

✓ Correct (1/1 point)

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