

Pre-class Learning Activities for Session 5

Instructions:

- Complete the following listed learning activities before class.
- Post your questions in NTULearn Class Site > Discussion Board.
- Good questions will be awarded additional class participation points.
- Post your answers to questions raised in the Discussion Board.
- Good answers will be awarded additional class participation points.

Learning Activities:

1. Watch What is a Neural Network at <https://www.youtube.com/watch?v=bfmFfD2Rlcg>

References [Optional. You should read either the R or Python version.]:

1. Neural Network with R: <https://datascienceplus.com/neuralnet-train-and-test-neural-networks-using-r/>
2. Neural Network with Python: https://scikit-learn.org/stable/modules/neural_networks_supervised.html