Assignment IV:

Due: June 12 (this is a small assignment)

Pick a dataset from UCI under classification and build a neural network for the classification.

Try more than one architecture, for example, by having different layers. Using Dense layers is meaningful for all problems. (remember: Conv2D is relevant only for rectangular data, such as images)

Play with the number of neurons and epochs to see how the network perform.

This assignment will help you if you plan to do any neural networks for the final project.

Use the codes provided from the lecture as a starting point.

Enjoy