Homework

- Optional: Read through <u>Softmax notes</u> and compare them to the <u>Logistic</u> <u>Regression</u> work-through
- Optional: Read the references from previous slide
- Read more about softmax in Raschka (p61, p465-466) and Hands on ML (p148-151) and summarize the intuition behind Softmax in a paragraph or two. This is a great topic to be quizzed on, so don't rely on ChatGPT.:)
- Adapt your Iris homework (/ the sample code from the notes) to perform multi-class classification using logistic regression & softmax of all three Iris types
 - With Python/numpy code (ok to use/reference Colab)
 - With Keras/TF2 code
 - o Compute metrics: accuracy, precision, recall