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### Assignment 3 README

Link to colab:

<https://colab.research.google.com/drive/1OSpUMvvG4TusZE7fBTaTHIemO7yTtP1B?usp=sharing>

Please uncomment the first two pip statements at the top of the code when you run the code the first time. Comment these lines out for each run afterwards. If you need to reconnect, you will need to run the first two code cells again.

In the first code chunk after Assignment 3 w/ Keras, the optimizers can be changed (adjusting hyperparameter) to see how they affect the model accuracy. In our findings, the Adamax optimizer produced the best outcomes. Can also change the learning rate and number of epochs.