Bringing ML to the Classroom

Week 3: Assessment Paths

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| **Novice** | **Apprentice** | **Mastery** |
| Create and modify tensors in TensorFlow.  Learn the basics of pandas. | Develop linear regression code with one of TensorFlow's high-level APIs. | Experiment with learning rate. |
| Select data to train an image classification model. | Modify training through parameters such as training data and number of steps. | Evaluate the accuracy of a model based on test results. |
| Train a simple classifier with a reasonable baseline accuracy. | Analyze the predictions to make sure our model is reasonable | Propose improvements to increase the accuracy. |