Congratulations! You passed!
TO PASS 66% or higher

Keep Learning

GRADE
100%

Module 2 Quiz

LATEST SUBMISSION GRADE
100%

1. Which of the following scenarios may require a supervised learning model to be retrained as a new model? 1 / 1 point

- The model was trained on unlabeled data and we now wish to train it on labeled data.
- The model was trained on labeled data and we now wish to train it on more labeled data.
- The model was trained on unlabeled data and we now wish to add labels to the data.
- ✓ The model was trained on labeled data and we now wish to correct the labels of the data.

Correct
Supervised learning is done on labeled data, so we can discount all the answers that mention unlabeled data. We can also discount #2 - if a model is trained on labeled data, we can just train it on more data.

If a model is trained on data that is incorrect, we need to retrain the model as if it were a new model. If you need help, review the Two Stages of ML lecture video for the correct answer.

2. A team is preparing to develop and deploy an ML model for use on a shopping website. They have collected a little data to train the model. The team plans on gathering more data once the model is developed. Now they are ready for the next phase, training. 1 / 1 point

Which of these scenarios will most likely lead to a successful deployment of the ML model?

- The team should take time to focus on training the perfect model, because deployment is quick and easy.
- ✓ The team should take time to gather more data because the quality and architecture of the model are affected by the amount of data.
- The team should focus on deployment of the model. The model can be weak to start, then be improved when more user data has been accumulated.