

Highlight

Note

## Module Review

In this lesson, you learned how to use hyperparameter tuning and automated machine learning to train an optimal model.

Use the following review questions to check your learning.

### Question 1

You want to try every possible combination of a set of specified discrete values in a hyperparameter tuning experiment.

Which kind of sampling should you use?

- ☐ Grid Sampling
- ☐ Random Sampling
- ☐ Bayesian Sampling

Check Answers

### Question 2

You want to use automated machine learning to find the model with the best AUC\_weighted metric.

Which parameter of the AutoMLConfig object should you set?

- ☐ task='AUC\_weighted'
- ☐ label\_column\_name= 'AUC\_weighted'
- ☐ primary\_metric='AUC\_weighted'

Check Answers