< Previous   Unit 7 of 8 ˅   Next >
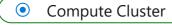
✓ 200 XP ▶

Knowledge check

2 minutes

1. You're using the Azure Machine Learning Python SDK to run experiments. You need to create an environment from a Conda configuration (.yml) file. Which method of the Environment class should you use?

○ create

◉ from_conda_specification ✓

> **That is correct. Use the from_conda_specification method to create an environment from a configuration file. The create method requires you to explicitly specify conda and pip packages, and the from_existing_conda_environment requires an existing environment on the computer.**

○ from_existing_conda_environment

2. You must create a compute target for training experiments that require a graphical processing unit (GPU). You want to be able to scale the compute so that multiple nodes are started automatically as required. Which kind of compute target should you create?

○ Compute Instance

◉ Compute Cluster ✓

> **That is correct. Use a compute cluster to create multiple nodes of GPU-enabled VMs that are started automatically as needed.**

○ Inference Cluster

Next unit: Summary

Continue >