



700 XP ▶

Deploy batch inference pipelines with Azure Machine Learning

44 min • Module • 6 Units



4.7 (776)

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Machine learning models are often used to generate predictions from large numbers of observations in a batch process. To accomplish this, you can use Azure Machine Learning to publish a batch inference pipeline.

Learning objectives

Learn how to create, publish, and use batch inference pipelines with Azure Machine Learning.

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Prerequisites

- Knowledge of Python
- Experience of training models using the Azure Machine Learning SDK

This module is part of these learning paths

[Build and operate machine learning solutions with Azure Machine Learning](#)

Introduction

1 min

Creating a batch inference pipeline

5 min

Publishing a batch inference pipeline

5 min

Exercise - Create a batch inference pipeline

30 min

Knowledge check

2 min

Summary

1 min