



# Get started with Azure Machine Learning Services

How to start your  
own experiment

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# AGENDA



## CHALLENGES OF MACHINE LEARNING

Why should I use Azure Machine Learning Service?

## FEATURES OF AZURE MACHINE LEARNING SERVICE

How Azure Machine Learning Service solves the challenges

## GET STARTED

Put your helmet on and get experimenting.



# Agenda

- Challenges when using Machine Learning
- What is Azure Machine Learning Services
- Getting started





# Machine learning challenges

# Challenges

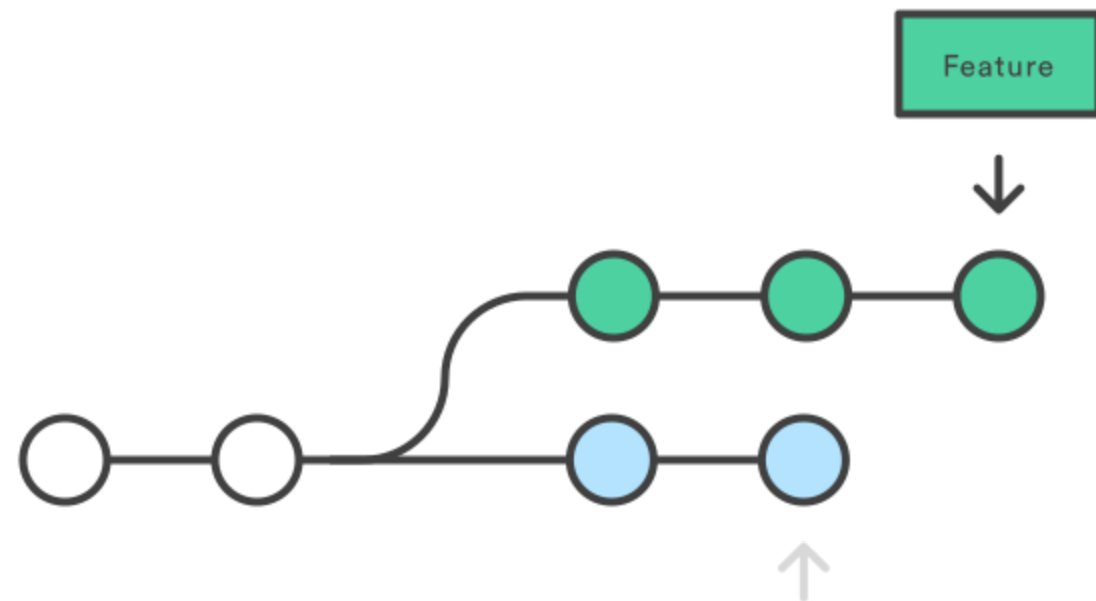
- Managing datasets
- Versioning models
- Managing deployment





# Managing datasets





# Versioning models



Managing deployment



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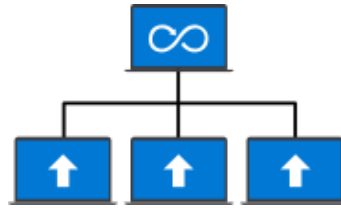
A man and a woman are sitting at a desk in a modern office, looking at a laptop. The man is on the left, wearing a plaid shirt, and the woman is on the right, wearing glasses and a brown cardigan. They are both smiling and appear to be collaborating. The background shows other office workers and computer monitors. A large purple diagonal overlay covers the right side of the image, containing the text.

# What is Azure Machine Learning Service?

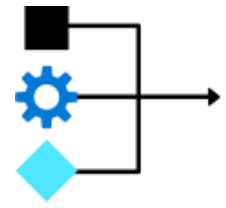
# Azure Machine Learning Service



Experiment management



Model management



Hybrid deployments





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A row of yellow and green hard hats hanging on a red metal structure, with a blurred industrial background. The hard hats are arranged in a line, with a green one in the center. A red rope or cable runs diagonally across the image. The background shows a blurred industrial structure with a worker in a white hard hat.

Get started