Source links:

1. <https://towardsdatascience.com/azure-machine-learning-under-the-hood-components-and-architecture-abc0dd27b1fb>
2. https://1reddrop.com/2019/02/09/azure-ml-explained-azure-machine-learning-service-and-azure-machine-learning-studio/

# Azure Machine Learning Under the Hood: Components and Architecture

## Key components

* Workspace
  + central entity comprising models, compute resources, and datasets
* Computes
  + Azure VMs or VM clusters that let you run distributed training
* Datasets and Datastores
  + references to machine learning datasets stored in Azure
* Models
* Runs and Experiments
  + entities used to manage and track training iterations
* Snapshots

## Concept azure machine learning architecture

Graphical user interface, diagram

Description automatically generated

## Components of Azure Machine Learning service and general workflow diagramComponents of Azure Machine Learning service and general workflow diagram