

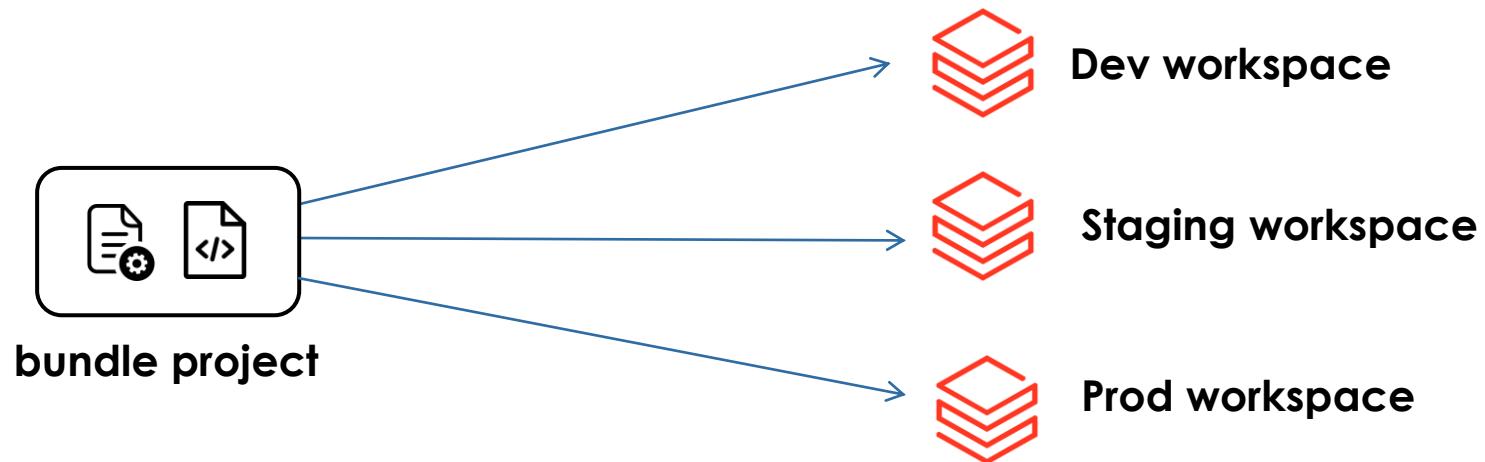
Databricks Asset Bundles

Learning Objectives

- ▶ Definition
- ▶ CLI Commands
- ▶ CI/CD workflow

Databricks Asset Bundles (DABs)

- ▶ Tool for automating the deployment of Databricks workflows across multiple environments



Bundle Commands

- ▶ Databricks CLI:

- ▶ `databricks bundle init [template-name]`
- ▶ `databricks bundle validate`
- ▶ `databricks bundle deploy -t <target-name>`
- ▶ `databricks bundle run <job-name> -t <target-name>`
 - ▶ **Example:** `databricks bundle run demo_job -t prod`

CI/CD workflow

