

Version Control with Databricks Repos and Git



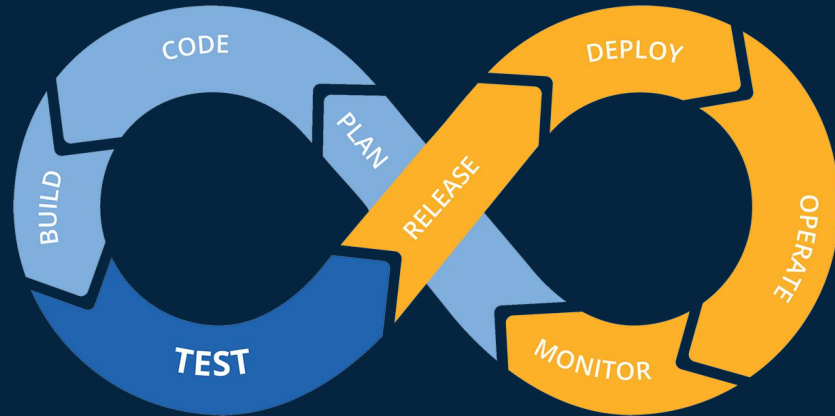
Learning Objectives

- Define Databricks Repos
- Understand how they fit in DevOps
- Introduce supported and unsupported operations



Databricks Repos

- Databricks Repos are code repositories backed by version control
- They integrate natively with Azure DevOps, GitHub, GitLab, and BitBucket
- They can be part of a CI/CD pipeline



Databricks Repos

Supported Operations

- Cloning a repository
- Pulling
- Adding new items like folders or notebooks
- Committing
- Pushing
- Creating a branch

Unsupported Operations

- Creating a pull request
- Merging branches
- Resolve conflicts
- Rebase a branch