

# AZURE 900 CLOUD FUNDAMENTALS



Microsoft Certification AZ-900: Azure DevOps

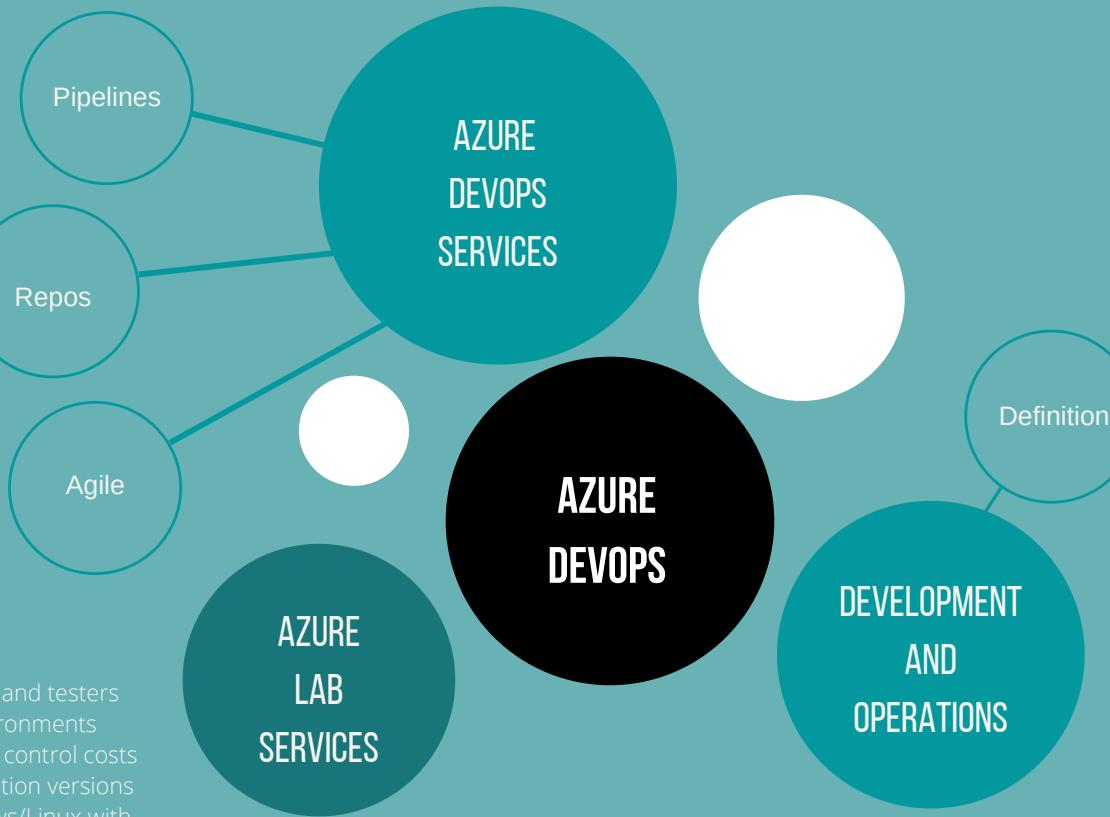


- Create, build & release pipelines
- Continuous integration, delivery and deployment for applications

- Integrate repositories
  - Free private Git repos
- Application tests & monitoring
- Build artifacts

- Backlog items for tracking
- Automate infrastructure development
- Integrate third party tools
  - Jenkins
  - Chef

- Helps developers and testers create Azure environments
- Minimise waste & control costs
- Test latest application versions (provision Windows/Linux with reusable templates/artifacts)
- Integrate deployment pipeline with DevTest Lab for on-demand environments
- DevTest Lab => scale up load testing with multiple test agents & environments



- Brings together people, processes and technology to automate software delivery and bring value to users
- Consistent, repeatable deploys for streamlined build and release processes