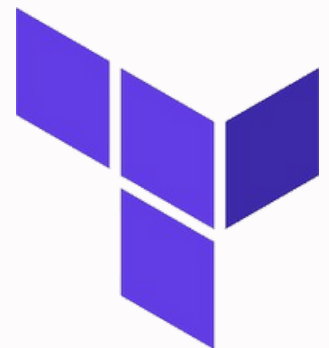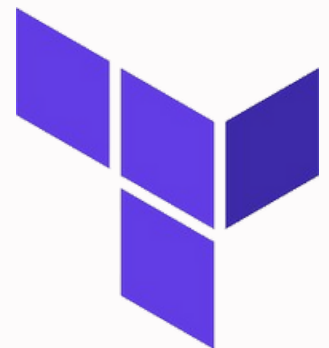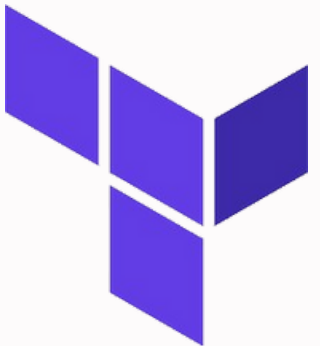# What is a Terraform Workspace?

- A workspace is an isolated state environment in Terraform
- It allows you to reuse the same code for different environments (dev/stage/prod)
- Every workspace has its own state file.

Why use Workspaces?

</> **TechZeen**

- Reuse same Terraform code for multiple environments
- Avoid copy-pasting directories like dev/, stage/, prod/
- Clean, Organized & scalable infrastructure.