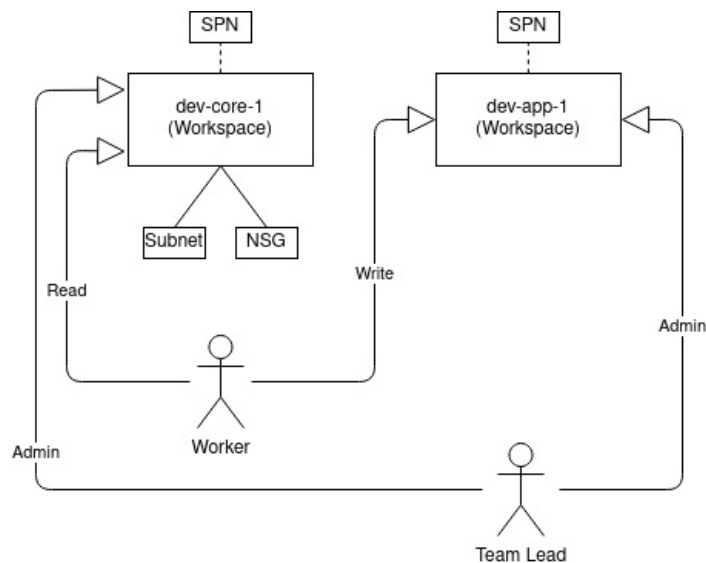


Overview

This documentation is an overview on the different levels of workspace access for teams within Terraform Enterprise.

Demo Environment

Below is a graphical representation of the demo environment's configuration for workspaces and team access:



where the "Worker" is synonymous to a developer and the "Team Lead" is synonymous to a manager of development.

The "Worker" has **write** access to the `dev-app-1` workspace and **read** access to the `dev-core-1` workspace. The "Team Lead" has **admin** access to both the `dev-app-1` and `dev-core-1` workspaces.

Explanation of Workspace Settings

Each workspace has configurable settings with visibility that is dependent on the team's (or user's) level of access.

General

This setting controls basic configuration such as ID, workspace name, execution mode, apply method, terraform version, and terraform working directory.

Locking

This setting controls temporarily preventing new `terraform plan` and `terraform apply`.

Notifications

This setting controls configuration for integrating notifications to other applications (such as Slack) based on Run events.

SSH Key

This setting controls configurations for downloading Terraform modules from Git-based module sources.

Team Access

This setting controls the workspace's permissions.

Version Control

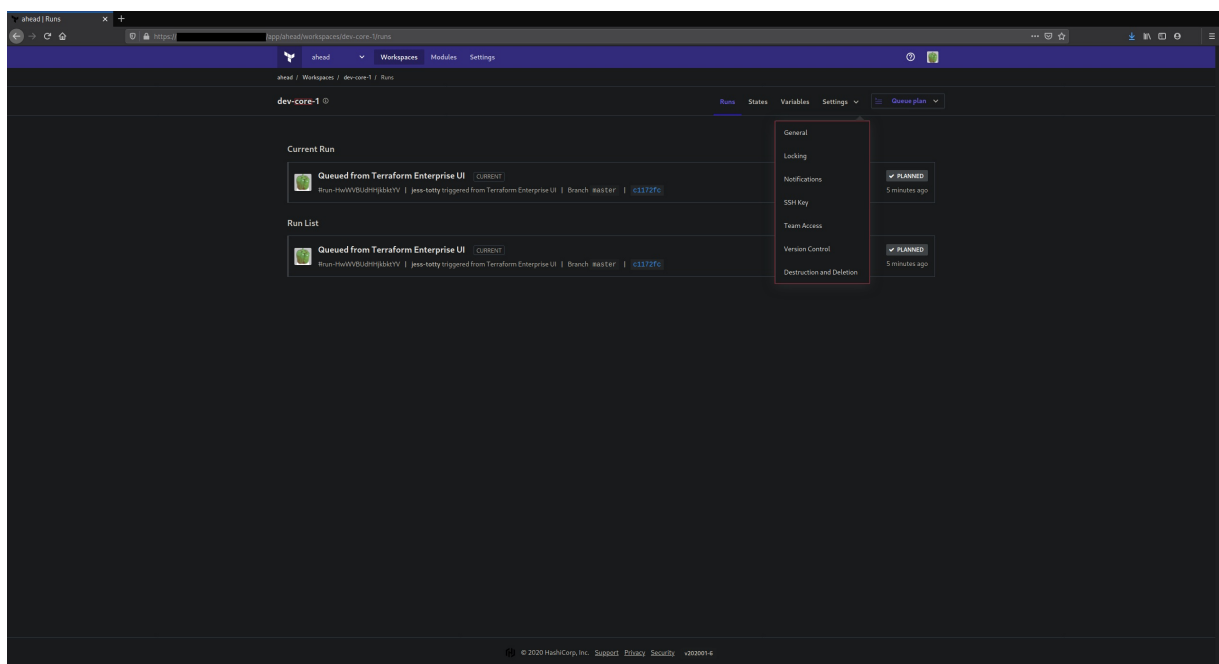
This setting controls the workspace's VCS connection.

Destruction and Deletion

This setting controls removing the workspace and it's supporting infrastructure.

Admin Access

Below is the graphical view for the "Team Lead" within the `dev-core-1` workspace with **admin** access:



Run, States, Variables, Queue Plans

Admin access grants interaction with these tabs:

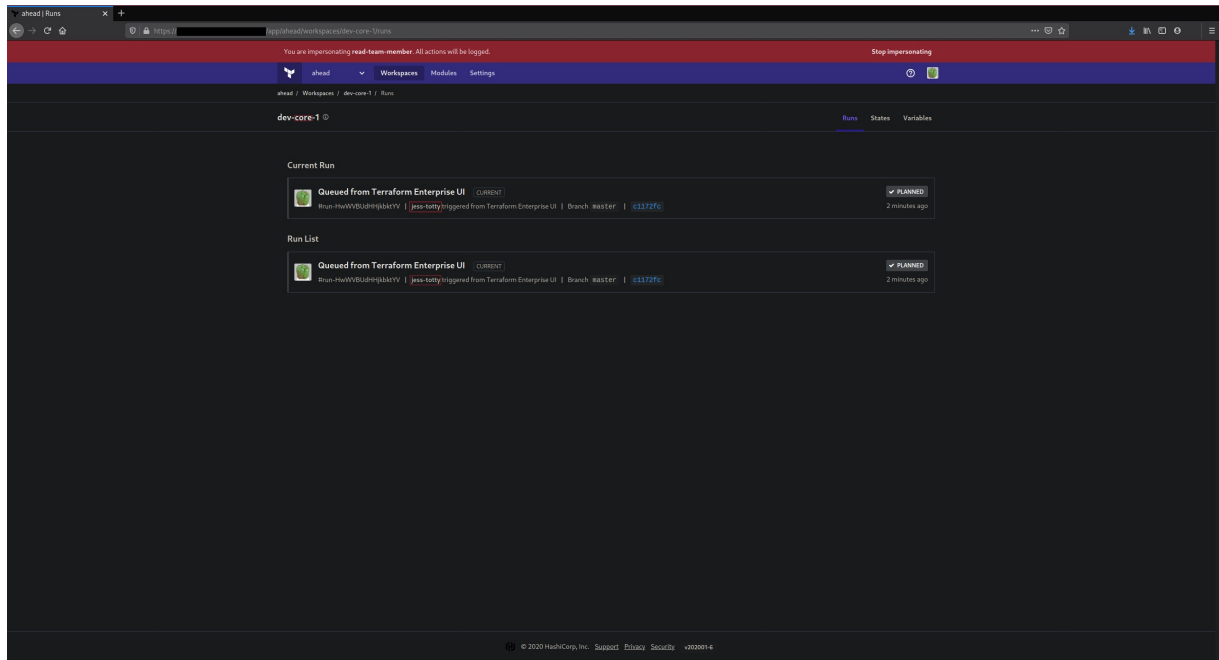
- view runs
- view state file
- write variables
- queue plans

Workspace Settings

- General
- Locking
- Notifications
- SSH Key
- Team Access
- Version Control
- Destruction and Deletion

Read Access

Below is the graphical view for the "Worker" within the `dev-core-1` workspace with **read** access:



Run, States, Variables, Queue Plans

Read access grants interaction with these tabs:

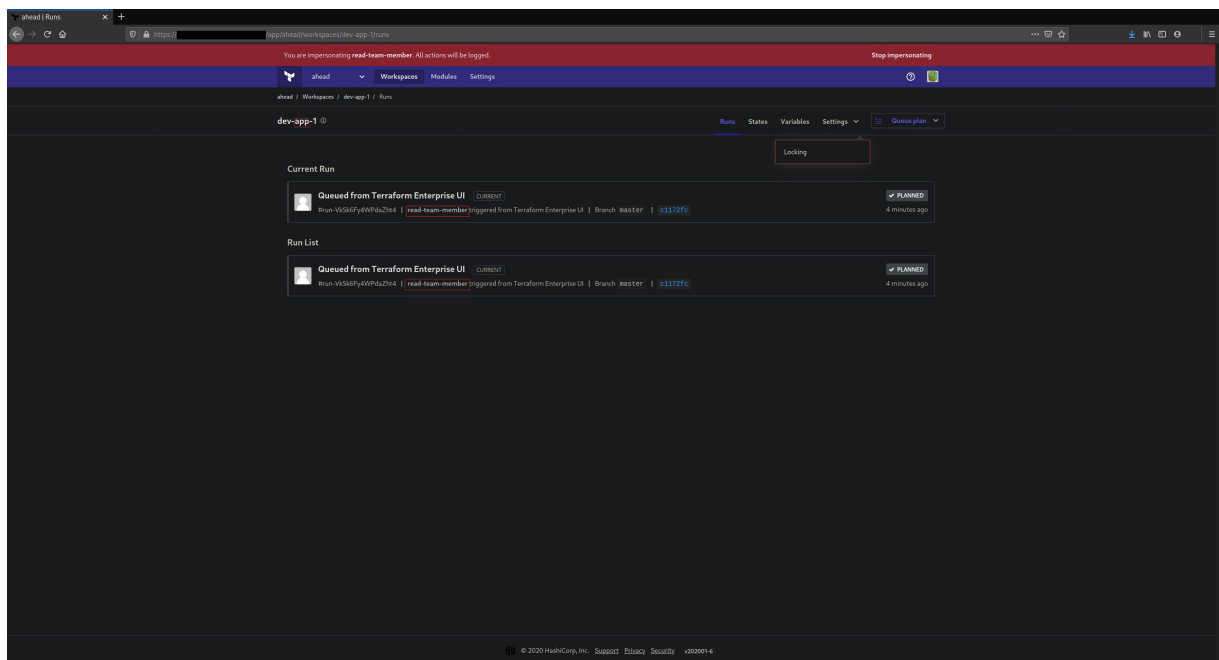
- view runs
- view state file
- read (not write) non-sensitive variables
- can't queue plans

Workspace Settings

None

Write Access

Below is the graphical view for the "Worker" within the `dev-app-1` workspace with **write** access:



Run, States, Variables, Queue Plans

Write access grants interaction with these tabs:

- view runs
- view state file
- write variables
- queue plans

Workspace Settings

- Locking