

ZenML Cheatsheet

Connection & Authentication

zenml init

Initialize ZenML configuration

zenml connect

Connect to a ZenML server

zenml disconnect

Disconnect from a ZenML server

zenml status

Check the connection status

Pipeline Management

zenml pipeline list

List all pipelines

zenml pipeline describe <PIPELINE_NAME>

Show details of a specific pipeline

zenml pipeline run <PIPELINE_NAME>

Run a pipeline

zenml pipeline runs list

List all pipeline runs

Stack Management

zenml stack list

List all stacks

zenml stack describe <STACK_NAME>

Show details of a specific stack

zenml stack register <STACK_NAME>

Register a new stack

zenml stack set <STACK_NAME>

Set a stack as active

Component Management

zenml artifact list

List all artifacts

zenml model list

List all models

zenml step list

List all steps

zenml step describe <STEP_NAME>

Show details of a specific step

Configuration

zenml config get

Get the current configuration

zenml config set <KEY> <VALUE>

Set a configuration value

zenml profile list

List all profiles

zenml profile create <PROFILE_NAME>

Create a new profile

Visualization

zenml up

Start the ZenML dashboard

zenml down

Stop the ZenML dashboard

zenml show <PIPELINE_RUN_ID>

Visualize a pipeline run

Workspace Management

zenml workspace list

List all workspaces

zenml workspace create <WORKSPACE_NAME>

Create a new workspace

zenml workspace set <WORKSPACE_NAME>

Set a workspace as active