

## Cheat Sheet

Essential ZenML CLI commands in one place!



GitHub

Slack

zenml init

Initialize a ZenML workspace.

zenml version

Show installed ZenML version.

Pulls and opens the Quickstart example in a notebook.

Version: 20221005-A

zenml integration list

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zenml integration install PyTorch integration.

zenml integration Uninstall Scikit-learn integration.

zenml example list

zenml example run
quickstart

Runs the Quickstart
example.

zenml profile create myzenprofile

zenml profile set myzenprofile

Set the active profile to myzenprofile.

Stacks Set the mystackname as the zenml stack set mystackname active stack. zenml stack list List all stacks. Describe the current zenml stack describe active stack. zenml stack copy mycurrentstack mynewstack Copy mycurrentstack stack to mynewstack. Rename a stack from oldstackname to zenml stack rename oldstackname newstackname newstackname. zenml stack delete Delete myoldstack. myoldstack

zenml stack up

zenml stack up

Provision resources for the active stack.

Zenml stack down

Suspend resources for the active stack.

Zenml stack export mystack.yaml

Export a stack to a YAML file.

Zenml stack import mystack.yaml

Import a stack from a YAML file.

Zenml stack recipe deploy myrecipename

Deploys a recipe called myrecipename.

zenml model-deployer models list

Get a list of all served models within the model-deployer stack component.

Zenml model-deployer models start 5vje341b-125g

Start a model server with UUID 5vje341b-125g.

Zenml model-deployer models describe 5vje341b-125g

Describe a served model with the UUID 5vje341b-125g.

Get the prediction URL of a model server with UUID 5vje341b-125g.

Zenml model-deployer models stop 5vje341b-125g

Stop a model server with UUID 5vje341b-125g.

Zenml model-deployer models delete 5vje341b-125g

Delete a model server with UUID 5vje341b-125g.

Annotations				
zenml annotator up	Spins up the annotation server.			
zenml annotator dataset list	List available datasets.			
zenml annotator dataset stats my_cats_dataset	Show stats on my_cats_dataset.			
zenml annotator dataset annotate my_dogs_dataset	Launch annotation interface for my_dogs_dataset.			

Γ	ZenML Server			
	zenml deploy	Deploy ZenML.		zenml co url=https://
ı	zenml up	Spins up a local dashboard.		zenml s

zenml connect url=https://zen.com:8080	Connect to a pre-existing server at zen.com
zenml status	Inspect current ZenML config.