



## Cheat Sheet



More <u>zenml.io</u>
docs.zenml.io

Essential ZenML CLI commands in one place!

zenml init

Initialize a ZenML workspace.

zenml version

Show installed ZenML version.

Pulls and opens the Quickstart example in a notebook.

zenml integration list

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zenml integration Install PyTorch Install pytorch
install pytorch

zenml integration Uninstall Scikit-learn Integration.

zenml example

zenml example list

Lists all examples.

zenml example run
quickstart
example.

zenml profile

zenml profile create myzenprofile

zenml profile set myzenprofile

Set the active profile to myzenprofile.

zenml <STACK\_COMPONENT> zenml model-deployer List all registered model list deployer stack component. zenml model-deployer Show details for the model describe deployer stack component. zenml experiment-Register the mlflow tracker register experiment tracker as a mlflow\_tracker -stack component. flavor=mlflow zenml experiment-Delete registered experiment tracker named tracker delete myexptracker myexptracker.

Get the active stack.

Provision resources for

the active stack.

zenml stack

zenml stack set mystackname as the active stack.

zenml stack list

List all stacks.

Describe the current active stack.

zenml stack describe

Zenml stack copy

Copy mycurrentstack

zenml stack copy
mycurrentstack mynewstack

zenml stack rename
oldstackname newstackname

zenml stack delete
myoldstack

Delete myoldstack.

zenml stack down

Zenml stack export mystack.yaml

Zenml stack import mystack.yaml

Zenml stack import mystack.yaml

Zenml stack recipe deploy myrecipename

Suspend resources for the active stack.

Export a stack to a YAML file.

Import a stack from a YAML file.

Deploys a recipe called myrecipename.

zenml stack get

zenml stack up

 zenml secrets-manager secret

 --example\_secret\_key=example\_secret\_value
 Create a secret called example\_secret which contains a single key-value pair: {example\_secret\_key: example\_secret\_value}.

 zenml secrets-manager secret delete example\_secret
 Delete the secret called example secret.

 zenml secrets-manager secret get example\_secret
 Get a secret called example\_secret.

 zenml secrets-manager secret get example\_secret
 List all secrets.

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.

zenml annotator	
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.