

Version: 20220715-B



ZenML Cheat Sheet

Essential ZenML CLI commands in one place!



zenml integration

zenml integration list

List all integrations.

zenml integration
install pytorch
integration.

Zenml integration
uninstall sklearn

Uninstall Scikit-learn
integration.

zenml example		
zenml example list	Lists all examples.	
zenml example run quickstart	Runs the quickstart example.	

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

Get the active stack.

Provision resources for

the active stack.

Suspend resources for

the active stack.

n :.
.e
9

zenml stack		
zenml stack set mystackname	Set the mystackname as the active stack.	
zenml stack list	List all stacks.	
zenml stack describe	Describe the current active stack.	
zenml stack copy mycurrentstack mynewstack	Copy mycurrentstack stack to mynewstack.	

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 stack get

zenml stack up

zenml stack down

zenml stack rename oldstackname newstackname	Rename a stack from oldstackname to newstackname.
zenml stack delete myoldstack	Delete myoldstack.
-	

zenml secret	
zenml secret register example_secretexample_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 secret delete example_secret	Delete the secret called example secret.
zenml secret get example_secret	Get a secret called example_secret.
zenml secret list	List all secrets.

zenml served-models	
zenml served-models list	Get a list of all served models within the model-deployer stack component.
zenml served-models start 5vje341b-125g	Start a model server with UUID 5vje341b-125g.
zenml served-models describe 5vje341b-125g	Describe a served model with the UUID 5vje341b-125g.
zenml served-models get-url 5vje341b-125g	Get the prediction URL of a model server with UUID 5vje341b- 125g.
zenml served-models stop 5vje341b-125g	Stop a model server with UUID 5vje341b-125g.
zenml served-models delete 5vje341b-125g	Delete a model server with UUID 5vje341b-125g.