

■ DVC Command Cheat Sheet

■ Project Setup

dvc init	Initialize DVC in project
dvc get	Download file from DVC repo (no init)
dvc import	Import file from another DVC repo
dvc import-url	Import file from external URL

■ Data Management

dvc add	Track data files/directories
dvc remove	Stop tracking files (remove .dvc)
dvc checkout	Restore data to match current .dvc/dvc.lock
dvc move	Move/rename tracked files
dvc unprotect	Remove hardlink/symlink protection

■ Pipelines

dvc run	Define and run a pipeline stage
dvc repro	Reproduce pipeline stages
dvc dag	Show pipeline as DAG
dvc stage add	Add new stage to pipeline
dvc stage list	List pipeline stages
dvc stage remove	Delete stage from pipeline

■ Remote & Storage

dvc remote add	Add remote storage
dvc remote modify	Configure remote options
dvc remote list	List remotes

dvc push	Upload data/models to remote
dvc pull	Download data/models from remote
dvc fetch	Fetch data to cache (not workspace)

■ Experiments

dvc exp run	Run experiment pipeline
dvc exp list	List saved experiments
dvc exp show	Show experiment results
dvc exp apply	Apply an experiment
dvc exp remove	Delete experiments
dvc exp push	Push experiments to remote
dvc exp pull	Pull experiments from remote

■ Metrics & Params

dvc metrics show	Show metrics
dvc metrics diff	Compare metrics across commits
dvc params diff	Compare params across commits

■ Versioning & Git

dvc lock	Lock dependencies of a stage
dvc unlock	Unlock a stage for updates
dvc gc	Garbage collect unused cache/remote data
dvc diff	Show changes in data/pipelines