

CircleCI Cheatsheet

Setup & Configuration

circleci setup

Initial setup and configuration of CircleCI CLI

circleci update

Update the CircleCI CLI

circleci version

Display the current version of CircleCI CLI

Project Management

circleci init

Initialize a CircleCI project

circleci config validate

Validate the CircleCI config file

circleci config process .circleci/config.yml

Process and validate the config file with parameter expansion

Local Execution

circleci local execute

Run a job locally

circleci local execute --job JOB_NAME

Run a specific job locally

Pipeline and Workflow Management

circleci pipeline list

List recent pipelines

circleci pipeline get PIPELINE_ID

Get details about a pipeline

circleci workflow list PIPELINE_ID

List workflows for a pipeline

circleci workflow get WORKFLOW_ID

Get details about a workflow

Jobs and Builds

circleci job list WORKFLOW_ID

List jobs in a workflow

circleci job get JOB_NUMBER

Get details about a specific job

circleci job artifacts JOB_NUMBER

List artifacts for a job

Context and Environment Variables

circleci context list

List contexts

circleci context create CONTEXT_NAME

Create a new context

circleci context delete CONTEXT_NAME

Delete a context

circleci context show CONTEXT_NAME

Show details of a context

circleci context store-secret CONTEXT_NAME KEY

Store a secret in a context

Orbs

circleci orb list

List available orbs

circleci orb info ORB_NAME

Get details about an orb

circleci orb validate ORB_PATH

Validate an orb

Debugging

circleci diagnostic

Check system diagnostic information

circleci help

Show help for CircleCI CLI commands