

Category	Command for	SFDX Command	SF Command
General	list all the commands	sfdx commands	sf commands
	help with any command	sfdx --help	sf --help
	One more sub level	sfdx force:org --help	sf org --help
	Generate the password for a scratch org user		sf org generate password --length 12 --target-org my-scratch
	Generate a password for the specified users in the default scratch org		sf org generate password --on-behalf-of user1@my.org --on-behalf-of user2@my.org --on-behalf-of user3@my.org
	Generate the package.xml file to include all the metadata from your Salesforce org	sfdx force source manifest create --from-org [your-org-username-here or alias here] --name=allMetadata --output-dir manifest	sf force source manifest create --from-org your-org-alias --name=allMetadata --output-dir manifest
Authorization	Authorize an Org set with an alias and make it the default Dev Hub	sfdx auth:web:login -a TestOrg1 -d	sf auth web login --set-default-dev-hub --alias dev-hub
	Log in to a sandbox and set it as your default org	sfdx auth:web:login -r https://MyDomainName--SandboxName.sandbox.my.salesforce.com	sf auth web login --instance-url https://MyDomainName--SandboxName.sandbox.my.salesforce.com --set-default
	Use your own connected app by specifying its consumer key (also called client ID)		sf auth web login --instance-url https://MyDomainName--SandboxName.sandbox.my.salesforce.com --set-default --browser chrome --client-id 04580y4051234051
	Set default DevHub	sfdx force:config:set defaultdevhubusername =yourusername@org.com	sf config set target-dev-hub=me@my.com
	Set Default Org		sf config set target-org=me@my.org
	List All the configuration	sfdx force:config:set defaultusername=yourusername@org.com sfdx force:config:list	sf config set target-org=my-scratch-org sf config list
Authorize using JWT	sfdx auth:jwt:grant --username jdoe@example.org --jwtkeyfile /Users/jdoe/JWT/server.key --clientid 123456 --setdefaultdevhubusername	sf org login jwt --username jdoe@example.org --jwt-key-file /Users/jdoe/JWT/server.key --client-id 123456 --set-default-dev-hub	
Org	list all the orgs	sfdx force:org:list	sf org list
	Open an org with alias name	sfdx force:org:open	sf org open --target-org MyOrgName
	Create Scratch org for 30 days	sfdx force:org:create -a MyAlias -s -f config/project-scratch-def.json -d 30	sf org create scratch --target-dev-hub MyHub --definition-file config/project-scratch-def.json --set-default --duration-days 30
	Generate the package.xml file to include all the metadata from your Salesforce org	sfdx force source manifest create --from-org [your-org-username-here or alias here] --name=allMetadata --output-dir manifest	sf force source manifest create --from-org greybook+ffbox --name=allMetadata --output-dir manifest
Metadata	Deploy the code to Scratch org	sfdx force:source:push	sf project deploy start
	Deploy all components listed in a manifest to Scratch Org	sfdx force:source:push	sf project deploy start --manifest path/to/package.xml
	Pull Changes from Scratch org	sfdx force:source:pull	sf project retrieve start
	Retrieve all metadata components listed in a manifest	sfdx force:source:retrieve -x manifest/package.xml	sf project retrieve start --manifest path/to/package.xml
	Retrieve all metadata components listed in a package	sfdx force:source:retrieve --packagename MyPackageName --retrievetargetdir path/to/unpackaged	sf project retrieve start --package-name MyPackageName
Data	Import the records contained in two JSON files into the org with alias "my-scratch"		sf data import tree --files Contact.json,Account.json --target-org my-scratch
	Import records using a plan definition file into your default org		sf data import tree --plan Account-Contact-plan.json
	Export records retrieved with the specified SOQL query into a single JSON file in the current directory; the command uses your default org		sf data export tree --query "SELECT Id, Name, (SELECT Name, Address__c FROM Properties__r) FROM Broker__c"
	Export data using a SOQL query in the "query.txt" file and generate JSON files for each object and a plan that aggregates them		sf data export tree --query query.txt --plan
	Prepend "export-demo" before each generated file and generate the files in the "export-out" directory; run the command on the org with alias "my-scratch"		sf data export tree --query query.txt --plan --prefix export-demo --output-dir export-out --target-org my-scratch
	Specify a SOQL query at the command line		sf data query --query "SELECT Id, Name, Account.Name FROM Contact"
	Read the SOQL query from a file called "query.txt"		sf data query --file query.txt --target-org my-scratch
	Use Tooling API to run a query on the ApexTrigger Tooling API object		sf data query --query "SELECT Name FROM ApexTrigger" --use-tooling-api
		for more commands run "sf data --help" in the commands or terminal and you will see all the commands there	
	Package	Create an unlocked package from the files in the "force-app" directory	
Create a managed packaged from the "force-app" directory files, give the package a description, and use the specified Dev Hub org			sf package create --name MyManagedPackage --description "Your Package Description" --package-type Managed --path force-app \ --target-dev-hub devhub@example.com
Create a package version from a package with the specified alias			sf package version create --package "Your Package Alias" --installation-key password123 --target-dev-hub devhub@example.com
Create a package version from a package with the specified ID			sf package version create --package OHo... --installation-key password123
Create a package version and skip the validation step			sf package version create --path common --installation-key password123 --skip-validation
Promote the package version with the specified ID to released			sf package version promote --package 04t...
Promote the package version with the specified alias to released			sf package version promote --package awesome_package_alias --target-dev-hub devhub@example.com sf package version promote --package "Awesome Package Alias"

	Install a package version with the specified ID in the org with username "me@example.com"		sf package install --package 04t... --target-org me@example.com
	for more commands run " sf package --help " in the commands or terminal and you will see all the commands there		
Delta Deployment	Install the sfdx git delta plugin	sfdx plugins:install sfdx-git-delta	sf plugins install sfdx-git-delta
	Generate Package.xml for delta files	sfdx sgd:source:delta --to "HEAD" --from "HEAD~1" --output "."	sf sgd source delta --to "HEAD" --from "HEAD~1" --output "/delta" --ignore-whitespace -d -i .sgdignore
	Deploy the Delta files to Salesforce	sfdx force:source:deploy -x package/package.xml --postdestructivechanges destructiveChanges/destructiveChanges.xml	sf project deploy start --manifest delta/package/package.xml --test-level RunLocalTests --target-org HubOrg --coverage-formatters clover
Plugins	Install a plugin	sfdx plugins:install sfdx-git-delta	sf plugins install sfdx-git-delta
	Uninstall a plugin	sfdx plugins:uninstall sfdx-git-delta	sf plugins uninstall plugin-name
Scanner	Install SFDX Scanner	sfdx plugins:install @salesforce/sfdx-scanner	sf plugins install @salesforce/sfdx-scanner
	Run SFDX CLI Scanner to scan the code	sfdx scanner:run -f html -t "force-app" -e "eslint,retire-js,pmd,cpd" -c "Design,Best Practices,Code Style,Performance,Security" --outfile ./reports/scan-reports.html	sf scanner run -f html -t "force-app" -e "eslint,retire-js,pmd,cpd" -c "Design,Best Practices,Code Style,Performance,Security" --outfile ./reports/scan-reports.html
	for more commands run " sf scanner run --help " in the commands or terminal and you will see all the commands there		
User	Assign Permission Set to User		sf org assign permset --name DreamHouse --target-org your-org-username
	Assign multiple permission set to the user		sf org assign permset --name DreamHouse --name CloudHouse --target-org your-org-username
	Assign the Dreamhouse permission set to the specified list of user		sf org assign permset --name DreamHouse --on-behalf-of user1@my.org --on-behalf-of user2 --on-behalf-of user
Most Frequently used	Pull the metadata from the org using package.xml		sf project retrieve start --manifest path/to/package.xml
	Deploy the metadata to the org using package.xml		sf project deploy start --manifest path/to/package.xml
	Deploy the source files in a directory to an org		sf project deploy start --source-dir path/to/source --target-org my-scratch
	Deploy all custom objects and Apex classes		sf project deploy start --metadata CustomObject ApexClass
	Deploy a specific Apex class		sf project deploy start --metadata ApexClass:MyApexClass
	Deploy the metadata to the org using package.xml and run test local cases		sf project deploy start --manifest path/to/package.xml --test-level=RunLocalTests
	Deploy the metadata to the org using package.xml and run specified test local cases		sf project deploy start --manifest path/to/package.xml --test-level=RunSpecifiedTests --tests=Test1 Test2 "Test With Space"
	Generate the password for a scratch org user		sf org generate password --length 12 --target-org my-scratch
	Generate a password for the specified users in the default scratch org		sf org generate password --on-behalf-of user1@my.org --on-behalf-of user2@my.org --on-behalf-of user3@my.org
	Generate the package.xml file to include all the metadata from your Salesforce org	sfdx force source manifest create --from-org [your-org-username-here or alias here] --name=allMetadata --output-dir manifest	sf force source manifest create --from-org greybook+fbbox --name=allMetadata --output-dir manifest
Install SFDX Scanner	sfdx plugins:install @salesforce/sfdx-scanner	sf plugins install @salesforce/sfdx-scanner	
Run SFDX CLI Scanner to scan the code	sfdx scanner:run -f html -t "force-app" -e "eslint,retire-js,pmd,cpd" -c "Design,Best Practices,Code Style,Performance,Security" --outfile ./reports/scan-reports.html	sf scanner run -f html -t "force-app" -e "eslint,retire-js,pmd,cpd" -c "Design,Best Practices,Code Style,Performance,Security" --outfile ./reports/scan-reports.html	
Generate Package.xml for delta files	sfdx sgd:source:delta --to "HEAD" --from "HEAD~1" --output "."	sf sgd source delta --to "HEAD" --from "HEAD~1" --output "/delta" --ignore-whitespace -d -i .sgdignore	
Deploy the Delta files to Salesforce	sfdx force:source:deploy -x package/package.xml --postdestructivechanges destructiveChanges/destructiveChanges.xml	sf project deploy start --manifest delta/package/package.xml --test-level RunLocalTests --target-org HubOrg --coverage-formatters clover	

Command

alias list List all aliases currently set on your local computer.

alias set Set one or more aliases on your local computer.

alias unset Unset one or more aliases that are currently set on your local computer.

analytics generate template Generate a simple Analytics template.

apex generate class Generate an Apex class.

apex generate trigger Generate an Apex trigger.

apex get log Fetch the specified log or given number of most recent logs from the org.

apex get test Display test results for a specific asynchronous test run.

apex list log Display a list of IDs and general information about debug logs.

apex run Execute anonymous Apex code entered on the command line or from a local file.

apex run test Invoke Apex tests in an org.

apex tail log Activate debug logging and display logs in the terminal.

auth accesstoken store Authorize an org using an existing Salesforce access token.

auth device login Authorize an org using a device code.

auth jwt grant Log in to a Salesforce org using a JSON web token (JWT).

auth list List authorization information about the orgs you created or logged into.

auth logout Log out of a Salesforce org.

auth sfdxurl store Authorize an org using a Salesforce DX authorization URL stored in a file.

auth web login Log in to a Salesforce org using the web server flow.

autocomplete display autocomplete installation instructions

cmdt create Generate a new custom metadata type in the current project.

cmdt field create Generate a field for a custom metadata type based on the provided field type.

cmdt generate field Generate a field for a custom metadata type based on the provided field type.

cmdt generate fromorg Generate a custom metadata type and all its records from a Salesforce object.

cmdt generate object Generate a new custom metadata type in the current project.

cmdt generate record Generate a new record for a given custom metadata type in the current project.

cmdt generate records Generate new custom metadata type records from a CSV file.

cmdt record create Generate a new record for a given custom metadata type in the current project.

cmdt record insert Generate new custom metadata type records from a CSV file.

commands list all the commands

community create Create an Experience Cloud site using a template.

community list template Retrieve the list of templates available in your org.

community publish Publish an Experience Builder site to make it live.

config get Get the value of a configuration variable.

config list List the configuration variables that you've previously set.

config set Set one or more configuration variables, such as your default org.

config unset Unset local or global configuration variables.

data create record Create and insert a record into a Salesforce or Tooling API object.

data delete bulk Bulk delete records from an org using a CSV file. Uses Bulk API 2.0.

data delete record Deletes a single record from a Salesforce or Tooling API object.

data delete resume Resume a bulk delete job that you previously started. Uses Bulk API 2.0.

data export tree Export data from an org into one or more JSON files.

data get record Retrieve and display a single record of a Salesforce or Tooling API object.

data import tree Import data from one or more JSON files into an org.

data query Execute a SOQL query.

data query resume View the status of a bulk query.

data resume View the status of a bulk data load job or batch.

data update record Updates a single record of a Salesforce or Tooling API object.

data upsert bulk Bulk upsert records to an org from a CSV file. Uses Bulk API 2.0.

data upsert resume Resume a bulk upsert job that you previously started. Uses Bulk API 2.0.

deploy functions Deploy a Salesforce Function to an org from your local project.

deploy metadata Deploy metadata to an org from your local project.

deploy metadata cancel Cancel a deploy operation.

deploy metadata preview Preview a deployment to see what will deploy to the org, the potential conflicts, and the ignore...

deploy metadata quick Quickly deploy a validated deployment to an org.

deploy metadata report Check the status of a deploy operation.

deploy metadata resume Resume watching a deploy operation.

deploy metadata validate Validate a metadata deployment without actually executing it.

dev audit messages Audit messages in a plugin's messages directory to locate unused messages and missing messages t...

dev configure repo Configure a GitHub repo for the GitHub Actions pipeline.

dev configure secrets Ensures a GitHub repo has correct access to secrets based on its workflows.

dev convert messages Convert a .json messages file into Markdown.

dev convert script Convert a script file that contains deprecated sfdx-style commands to use the new sf-style comma...

dev generate command Generate a new sf command.

dev generate flag Generate a flag for an existing command.

dev generate library Generate a new library.

dev generate plugin Generate a new sf plugin.

doctor Gather CLI configuration data and run diagnostic tests to discover and report potential problems...

env compute collaborator add Add a Heroku user as a collaborator on this Functions account, allowing them to attach Heroku ad...

env create compute Create a compute environment for use with Salesforce Functions.

env create sandbox Create a sandbox org.

env create scratch Create a scratch org.

env delete Delete an environment.

env delete sandbox Delete a sandbox.

env delete scratch Delete a scratch org.

env display Display details about an environment.

env list List the environments you've created or logged into.

env log Stream log output for an environment.

env log tail Stream log output for an environment.

env logdrain add Add log drain to a specified environment.

env logdrain list List log drains connected to a specified environment.

env logdrain remove Remove log drain from a specified environment.

env open Open an environment in a web browser.

env resume sandbox Check the status of a sandbox creation, and log in to it if it's ready.

env resume scratch Resume the creation of an incomplete scratch org.

env var get Display a single config variable for an environment.

env var list List your environment's config vars in a table.

env var set Set a single config value for an environment.

env var unset Unset a single config value for an environment.

force alias list List all aliases currently set on your local computer.

force alias set Set one or more aliases on your local computer.

force alias unset Unset one or more aliases that are currently set on your local computer.

force analytics template create Generate a simple Analytics template.

force apex class create Generate an Apex class.

force apex execute Execute anonymous Apex code entered on the command line or from a local file.

force apex log get Fetch the specified log or given number of most recent logs from the org.

force apex log list Display a list of IDs and general information about debug logs.

force apex log tail Activate debug logging and display logs in the terminal.

force apex test report Display test results for a specific asynchronous test run.

force apex test run Invoke Apex tests in an org.

force apex trigger create Generate an Apex trigger.

force auth accesstoken store Authorize an org using an existing Salesforce access token.

force auth device login Authorize an org using a device code.

force auth jwt grant Log in to a Salesforce org using a JSON web token (JWT).

force auth list List authorization information about the orgs you created or logged into.

force auth logout Log out of a Salesforce org.

force auth sfdxurl store Authorize an org using a Salesforce DX authorization URL stored in a file.

force auth web login Log in to a Salesforce org using the web server flow.

force cmdt create Generate a new custom metadata type in the current project.

force cmdt field create Generate a field for a custom metadata type based on the provided field type.

force cmdt generate Generate a custom metadata type and all its records from a Salesforce object.

force cmdt record create Generate a new record for a given custom metadata type in the current project.

force cmdt record insert Generate new custom metadata type records from a CSV file.

force community create Create an Experience Cloud site using a template.

force community publish Publish an Experience Builder site to make it live.

force community template list Retrieve the list of templates available in your org.

force config get Get the value of a configuration variable.

force config list List the configuration variables that you've previously set.

force config set Set one or more configuration variables, such as your default org.

force config unset Unset local or global configuration variables.

force data bulk delete Bulk delete records from an org using a CSV file. Uses Bulk API 1.0.

force data bulk status View the status of a bulk data load job or batch. Uses Bulk API 1.0.

force data bulk upsert Bulk upsert records to an org from a CSV file. Uses Bulk API 1.0.

force data record create Create and insert a record into a Salesforce or Tooling API object.

force data record delete Deletes a single record from a Salesforce or Tooling API object.

force data record get Retrieve and display a single record of a Salesforce or Tooling API object.

force data record update Updates a single record of a Salesforce or Tooling API object.

force data soql bulk report View the status of a bulk query.

force data soql query Execute a SOQL query.

force data tree export Export data from an org into one or more JSON files.

force data tree import Import data from one or more JSON files into an org.

force lightning app create Generate a Lightning App.

force lightning component create Generate a bundle for an Aura component or a Lightning web component.

force lightning event create Generate a Lightning Event.

force lightning interface create Generate a Lightning Interface.

force lightning lwc test create creates a Lightning web component test file with boilerplate code inside a `__tests__` directory.

force lightning lwc test run invokes Lightning Web Components Jest unit tests.

force lightning lwc test setup install Jest unit testing tools for Lightning Web Components.

force lightning test create Generate a Lightning test.

force limits api display Display information about limits in your org.

force limits recordcounts display Display record counts for the specified standard or custom objects.

force mdapi convert Convert metadata retrieved via Metadata API into the source format used in Salesforce DX project...

force mdapi deploy Deploy metadata to an org using Metadata API.

force mdapi deploy cancel Cancel a metadata deployment.

force mdapi deploy report Check the status of a metadata deployment.

force mdapi describemetadata Display details about the metadata types that are enabled for your org.

force mdapi listmetadata List the metadata components and properties of a specified type.

force mdapi retrieve Retrieve metadata from an org using Metadata API.

force mdapi retrieve report Check the status of a metadata retrieval.

force org clone Clone a sandbox org.

force org create Create a scratch org or sandbox.

force org delete Delete a scratch or sandbox org.

force org display Display information about an org.

force org list List all orgs you've created or authenticated to.

force org open Open your default scratch org, or another specified org, in a browser.

force org shape create Create a scratch org configuration (shape) based on the specified source org.

force org shape delete Delete all org shapes for a target org.

force org shape list List all org shapes you've created.

force org snapshot create Create a snapshot of a scratch org.

force org snapshot delete Delete a scratch org snapshot.

force org snapshot get Get details about a scratch org snapshot.

force org snapshot list List scratch org snapshots.

force org status Check the status of a sandbox, and if complete, authenticate to it.

force package1 version create Create a first-generation package version in the release org.

force package1 version create get Retrieve the status of a package version creation request.

force package1 version display Display details about a first-generation package version.

force package1 version list List package versions for the specified first-generation package or for the org.

force package create Create a package.

force package delete Delete a package.

force package install Install a version of a package in the target org.

force package install report Retrieve the status of a package installation request.

force package installed list List the org's installed packages.

force package list List all packages in the Dev Hub org.

force package uninstall Uninstall a second-generation package from the target org.

force package uninstall report Retrieve the status of a package uninstall request.

force package update Update package details.

force package version create Create a package version in the Dev Hub org.

force package version create list List package version creation requests.

force package version create report Retrieve details about a package version creation request.

force package version delete Delete a package version.

force package version displayancestry Display the ancestry tree for a 2GP managed package version.

force package version list List all package versions in the Dev Hub org.

force package version promote Promote a package version to released.

force package version report Retrieve details about a package version in the Dev Hub org.

force package version update Update a package version.

force project create Generate a Salesforce DX project.

force schema subject describe Display the metadata for a standard or custom object or a Tooling API object.

force schema subject list List all Salesforce objects of a specified category.

force source convert Convert source-formatted files into metadata that you can deploy using Metadata API.

force source delete Delete source from your project and from a non-source-tracked org.

force source deploy Deploy source to an org.

force source deploy cancel Cancel a source deployment.

force source deploy report Check the status of a metadata deployment.

force source ignored list Check your local project package directories for forceignored files.

force source manifest create Create a project manifest that lists the metadata components you want to deploy or retrieve.

force source open Open your default scratch org, or another specified org, in a browser.

force source pull Pull changed source from the org to your project to keep them in sync.

force source push Push changed source from your project to an org to keep them in sync.

force source retrieve Retrieve source from an org.

force source status List changes that have been made locally, in an org, or both.

force source tracking clear Delete all local source tracking information.

force source tracking reset Reset local and remote source tracking.

force staticresource create Generate a static resource.

force user create Create a user for a scratch org.

force user display Display information about a Salesforce user.

force user list List all locally-authenticated users of an org.

force user password generate Generate a random password for scratch org users.

force visualforce component create Generate a Visualforce Component.

force visualforce page create Generate a Visualforce Page.

generate function Create a Salesforce Function with basic scaffolding specific to a given language.

generate metadata field Generate metadata source files for a new custom field on a specified object.

generate metadata platformevent Generate metadata source files for a new platform event.

generate metadata subject Generate metadata source files for a new custom object.

generate metadata tab Generate the metadata source files for a new custom tab on a custom object.

help Display help for sf.

info releasenotes display Display Salesforce CLI release notes on the command line.

lightning generate app Generate a Lightning App.

lightning generate component Generate a bundle for an Aura component or a Lightning web component.

lightning generate event Generate a Lightning Event.

lightning generate interface Generate a Lightning Interface.

lightning generate test Generate a Lightning test.

limits api display Display information about limits in your org.

limits recordcounts display Display record counts for the specified standard or custom objects.

login Log interactively into an environment.

login functions Log in to Salesforce Functions.

login functions jwt Login using JWT instead of default web-based flow. This will authenticate you with both sf and S...

logout Log out interactively from environments.

logout functions Log out of your Salesforce Functions account.

org assign permset Assign a permission set to one or more users of a scratch org.

org assign permsetlicense Assign a permission set license to one or more users of a scratch org.

org create sandbox Create a sandbox org.

org create scratch Create a scratch org.

org create shape Create a scratch org configuration (shape) based on the specified source org.

org create snapshot Create a snapshot of a scratch org.

org create user Create a user for a scratch org.

org delete sandbox Delete a sandbox.

org delete scratch Delete a scratch org.

org delete shape Delete all org shapes for a target org.

org delete snapshot Delete a scratch org snapshot.

org display Display information about an org.

org display user Display information about a Salesforce user.

org generate password Generate a random password for scratch org users.

org get snapshot Get details about a scratch org snapshot.

org list List all orgs you've created or authenticated to.

org list auth List authorization information about the orgs you created or logged into.

org list limits Display information about limits in your org.

org list metadata List the metadata components and properties of a specified type.

org list metadata-types Display details about the metadata types that are enabled for your org.

org list shape List all org shapes you've created.

org list snapshot List scratch org snapshots.

org list subject record-counts Display record counts for the specified standard or custom objects.

org list users List all locally-authenticated users of an org.

org login access-token Authorize an org using an existing Salesforce access token.

org login device Authorize an org using a device code.

org login jwt Log in to a Salesforce org using a JSON web token (JWT).

org login sfdx-url Authorize an org using a Salesforce DX authorization URL stored in a file.

org login web Log in to a Salesforce org using the web server flow.

org logout Log out of a Salesforce org.

org open Open your default scratch org, or another specified org, in a browser.

org resume sandbox Check the status of a sandbox creation, and log in to it if it's ready.

org resume scratch Resume the creation of an incomplete scratch org.

package1 version create Create a first-generation package version in the release org.

package1 version create get Retrieve the status of a package version creation request.

package1 version display Display details about a first-generation package version.

package1 version list List package versions for the specified first-generation package or for the org.

package create Create a package.

package delete Delete a package.

package install Install a version of a package in the target org.

package install report Retrieve the status of a package installation request.

package installed list List the org's installed packages.

package list List all packages in the Dev Hub org.

package uninstall Uninstall a second-generation package from the target org.

package uninstall report Retrieve the status of a package uninstall request.

package update Update package details.

package version create Create a package version in the Dev Hub org.

package version create list List package version creation requests.

package version create report Retrieve details about a package version creation request.

package version delete Delete a package version.

package version displayancestry Display the ancestry tree for a 2GP managed package version.

package version list List all package versions in the Dev Hub org.

package version promote Promote a package version to released.

package version report Retrieve details about a package version in the Dev Hub org.

package version update Update a package version.

plugins List installed plugins.

plugins add Installs a plugin into the CLI.

plugins generate Generate a new sf plugin.

plugins inspect Displays installation properties of a plugin.

plugins install Installs a plugin into the CLI.

plugins link Links a plugin into the CLI for development.

plugins remove Removes a plugin from the CLI.

plugins trust verify Validate a digital signature.

plugins uninstall Removes a plugin from the CLI.

plugins unlink Removes a plugin from the CLI.

plugins update Update installed plugins.

project convert mdapi Convert metadata retrieved via Metadata API into the source format used in Salesforce DX project...

project convert source Convert source-formatted files into metadata that you can deploy using Metadata API.

project delete source Delete source from your project and from a non-source-tracked org.

project delete tracking Delete all local source tracking information.

project deploy cancel Cancel a deploy operation.

project deploy preview Preview a deployment to see what will deploy to the org, the potential conflicts, and the ignore...

project deploy quick Quickly deploy a validated deployment to an org.

project deploy report Check the status of a deploy operation.

project deploy resume Resume watching a deploy operation.

project deploy start Deploy metadata to an org from your local project.

project deploy validate Validate a metadata deployment without actually executing it.

project generate Generate a Salesforce DX project.

project generate manifest Create a project manifest that lists the metadata components you want to deploy or retrieve.

project list ignored Check your local project package directories for forceignored files.

project reset tracking Reset local and remote source tracking.

project retrieve preview Preview a retrieval to see what will be retrieved from the org, the potential conflicts, and the...

project retrieve start Retrieve metadata from an org to your local project.

retrieve metadata Retrieve metadata from an org to your local project.

retrieve metadata preview Preview a retrieval to see what will be retrieved from the org, the potential conflicts, and the...

run function Send a cloudevent to a function.

run function start Build and run a Salesforce Function.

run function start container

run function start local Build and run a Salesforce Function locally.

scanner rule add add custom rules to Salesforce Code Analyzer's registry

scanner rule describe provide detailed information about a rule

scanner rule list list basic information about all rules matching provided criteria

scanner rule remove remove custom rules from the registry of available rules

scanner run scan a codebase with a selection of rules

scanner run dfa scan codebase with all DFA rules
schema generate field Generate metadata source files for a new custom field on a specified object.
schema generate platformevent Generate metadata source files for a new platform event.
schema generate object Generate metadata source files for a new custom object.
schema generate tab Generate the metadata source files for a new custom tab on a custom object.
search Search for a command.
subject describe Display the metadata for a standard or custom object or a Tooling API object.
subject list List all Salesforce objects of a specified category.
static-resource generate Generate a static resource.
update update the sf CLI
version
visualforce generate component Generate a Visualforce Component.
visualforce generate page Generate a Visualforce Page.
whatsnew Display Salesforce CLI release notes on the command line.
which Show which plugin a command is in.
whoami functions Show information on your Salesforce Functions login.