

# SFDX Cheat Sheet

by James (realjimbob) via cheatography.com/130441/cs/25957/

#### **Terminology**

**COEVHUD**> refers to the Org where you have enabled DevHub functionality. This is often your production environment and can be referred to by either the Org username or its alias.

<username> refers to the email address that corresponds to the Org you want to reference.

<alias> is a shorter string that can be set to refer to any existing Org username.

### Configuration

List current configuration variables:

> sfdx force:config:list

Set specific configuration items:

> sfdx force:config:set [ -g | --global ] <name>=
<value>

Get specific configuration items:

> sfdx force:config:get <name>

Unset specific configuration items:

> sfdx force:config:unset [ -g | --global ] <name>

Specific name value pairs that can be set are:

defaultusername=<username>

defaultdevhubusername=<username>

#### **Project**

Create a new dummy SFDX project:

> sfdx force:project:create -n <project>

You don't need to use this command if you're working on an existing codebase.

## Org Management

List existing authenticated sandboxes:

> sfdx force:auth:list

Authenticate to a new sandbox:

> sfdx force:auth:web:login [ -d ] [ -s ] [ -r
https://test.salesforce.com ] [ -a <alias> ]

Use -r for Sandboxes, but not for Playgrounds.

Log out of an existing sandbox:

> sfdx force:auth:logout [ -a ] [ -u <username> ]

List existing Scratch Orgs:

> sfdx force:org:list [ --all ] [ --clean ]

Create a new Scratch Org:

> sfdx force:org:create [ -f <config-def.json> ] [
-v <DevHub> ] [ -s ] [ -a <alias> ] [ -d <days> ]

### Org Management (cont)

Open a Scratch Org:

> sfdx force:org:open [ -u <username> ]

Mark a Scratch Org for deletion:

> sfdx force:org:delete [ -v DevHub ] [ -u
Username ]

### Source Management

Push source to Scratch Org:

> sfdx force:source:push [ -u <username> ] [ -f ]

Pull source changes from Scratch Org:

> sfdx force:source:pull [ -u <username> ] [ -f ]

Check status of Scratch Org:

> sfdx force:source:status [ -u <username> ] [ -a
| -1 | -r ]

### **Package Management**

- > sfdx force:package:create
- > sfdx force:package:list
- > sfdx force:package:update

### **Package Versions**

- > sfdx force:package:version:create
- > sfdx force:package:version:list
- > sfdx force:package:version:update
- > sfdx force:package:version:promote

# Package Installation

- > sfdx force:package:install
- > sfdx force:package:installed:list
- > sfdx force:package:uninstall



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