mvn help:describe -Dplugin=org.apa

che.maven.plugins:maven-help-plugin

[INFO] Scanning for projects...

[INFO]

[INFO] ------------------------------------------------------------------------

[INFO] Building 15-PluginsAndGoals 1.0

[INFO] ------------------------------------------------------------------------

[INFO]

[INFO] --- maven-help-plugin:2.2:describe (default-cli) @ 15-PluginsAndGoals ---

[INFO] org.apache.maven.plugins:maven-help-plugin:2.2

Name: Maven Help Plugin

Description: The Maven Help plugin provides goals aimed at helping to make

sense out of the build environment. It includes the ability to view the

effective POM and settings files, after inheritance and active profiles have

been applied, as well as a describe a particular plugin goal to give usage

information.

Group Id: org.apache.maven.plugins

Artifact Id: maven-help-plugin

Version: 2.2

Goal Prefix: help

This plugin has 9 goals:

help:active-profiles

Description: Displays a list of the profiles which are currently active for

this build.

help:all-profiles

Description: Displays a list of available profiles under the current

project.

Note: it will list all profiles for a project. If a profile comes up with a

status inactive then there might be a need to set profile activation

switches/property.

help:describe

Description: Displays a list of the attributes for a Maven Plugin and/or

goals (aka Mojo - Maven plain Old Java Object).

help:effective-pom

Description: Displays the effective POM as an XML for this build, with the

active profiles factored in.

help:effective-settings

Description: Displays the calculated settings as XML for this project,

given any profile enhancement and the inheritance of the global settings

into the user-level settings.

help:evaluate

Description: Evaluates Maven expressions given by the user in an

interactive mode.

help:expressions

Description: Displays the supported Plugin expressions used by Maven.

help:help

Description: Display help information on maven-help-plugin.

Call mvn help:help -Ddetail=true -Dgoal=<goal-name> to display parameter

details.

help:system

Description: Displays a list of the platform details like system properties

and environment variables.

For more information, run 'mvn help:describe [...] -Ddetail'

[INFO] ------------------------------------------------------------------------

[INFO] BUILD SUCCESS

[INFO] ------------------------------------------------------------------------

[INFO] Total time: 2.069 s

[INFO] Finished at: 2017-11-09T23:32:39Z

[INFO] Final Memory: 10M/155M

[INFO] ------------------------------------------------------------------------