Cloudfoundry Plugin

This plugin is intended to offer a few simple aliases for regular users of the <u>Cloud Foundry Cli</u>. Most are just simple aliases that will save a bit of typing. Others include mini functions and or accept parameters. Take a look at the table below for details.

Alias	Command	Description
cfl	cf login	Login to Cloud Foundry
cft	cf target	Target the cli at a specific Org/Space in Cloud Foundry
cfa	cf apps	List all applications in the current Org/Space
cfs	cf services	List all services in the current Org/Space
cfm	cf marketplace	List the services available in the Marketplace
cfp	cf push	Push your application code to Cloud Foundry
cfcs	cf create-service	Create a service based on a Marketplace offering
cfbs	cf bind-service	Bind an application to a service you created
cfus	cf unbind-service	Unbind a service from an application
cfds	cf delete-service	Delete a service you no longer have bound
cfup	cf cups	Create a "user-provided-service"
cflg	cf logs	Tail the logs of an application (requires)
cfr	cf routes	List all the routes in the current Space
cfe	cf env	Show the environment variables for an application (requires)
cfsh	cf ssh	Attach to a running container (requires an etc.)
cfsc	cf scale	Scale an application (requires an etc.)
cfev	cf events	Show the application events (requires)
cfdor	cf delete-orphaned-routes	Delete routes that are no longer bound to applications
cfbpk	cf buildpacks	List the available buildpacks
cfdm	cf domains	List the domains associates with this Cloud Foundry foundation
cfsp	cf spaces	List all the Spaces in the current Org
cfap	cf app	Show the details of a deployed application (requires)
cfh.	export CF_HOME=\$PWD/.cf	Set the current directory as CF_HOME
cfh~	export CF_HOME=~/.cf	Set the user's root directory as CF_HOME
cfhu	unset CF_HOME	Unsets CF_HOME
cfpm	cf push -f	Push an application using a manifest (requires location)

cflr	cf logsrecent	Show the recent logs (requires)
cfsrt	cf start	Start an application (requires)
cfstp	cf stop	Stop an application (requires)
cfstg	cf restage	Restage an application (requires)
cfdel	cf delete	Delete an application (requires)
cfsrtall	-	Start all apps that are currently in the "Stopped" state
cfstpall	-	Stop all apps that are currently in the "Started" state

For help and advice on what any of the commands does, consult the built in cf help functions as follows:-

```
cf help # List the most popular and commonly used commands
cf help -a # Complete list of all possible commands
cf <COMMAND_NAME> --help # Help on a specific command including arguments and
examples
```

Alternatively, seek out the <u>online documentation</u>. And don't forget, there are loads of great <u>community plugins for</u> <u>the cf-cli</u> command line tool that can greatly extend its power and usefulness.

Contributors

Contributed to oh_my_zsh by benwilcock.