

# **CLI Cheat Sheet**

## Manage Apps

Apps are equivalent to repositories and can have multiple deployments

create app	\$ cctrlapp	APP_NAME	create	[Java, PHP, Python, Ruby]
delete app	<pre>\$ cctrlapp</pre>	APP_NAME	delete	
show app details	\$ cctrlapp	APP_NAME	details	
create custom app	<pre>\$ cctrlapp</pre>	APP_NAME	create	custombuildpack
				BUILDPACK_REPOSITORY_URL

#### Manage Deployments

Deployments are running versions of the app for development, staging and production environments.

push changes	\$ cctrlapp	APP_NAME/DEP_NAME	push	[PATH_TO_LOCAL_BRANCH]
deploy version with specific stack	<pre>\$ cctrlapp</pre>	APP_NAME/DEP_NAME	deploy	[containers 18]
				[size 18]
				[stack STACK] [VERSION]
undeployed version	\$ cctrlapp	APP_NAME/DEP_NAME	undeploy	
show deployment details	\$ cctrlapp	APP_NAME/DEP_NAME	details	

#### Use Own Domains

Access your deployments using custom domains. Simply add an alias and set a CNAME record pointing to dep\_name.app\_name.cloudcontrolled.com

show aliases	<pre>\$ cctrlapp</pre>	APP_NAME/DEP_NAME alias		
add alias	<pre>\$ cctrlapp</pre>	APP_NAME/DEP_NAME	alias.add	www.example.org
remove alias	\$ cctrlapp	APP_NAME/DEP_NAME	alias.remove	www.example.org

#### Manage Add-ons

Add-ons include databases, caches, message queues and performance tools. Credentials to use them are provided by the cloudControl platform.

info on all used add-ons	\$ cctrlapp	APP_NAME/DEP_NAME	addon	
show credentials for used add-ons	\$ cctrlapp	APP_NAME/DEP_NAME	addon.creds	[ADDON.SIZE]
show all available add-ons	\$ cctrlapp	APP_NAME/DEP_NAME	addon.list	
add add-on	\$ cctrlapp	APP_NAME/DEP_NAME	addon.add	ADDON.SIZE
remove add-on	\$ cctrlapp	APP_NAME/DEP_NAME	addon.remove	ADDON.SIZE
upgrade add-on	<pre>\$ cctrlapp</pre>	APP_NAME/DEP_NAME	addon.upgrade	ADDON.CURRENT ADDON.NEW
downgrade add-on	<pre>\$ cctrlapp</pre>	APP_NAME/DEP_NAME	addon.downgrade	ADDON.CURRENT ADDON.NEW

#### **Access Logs**

Access all relevant logs through simple commands. You can use grep-patterns to filter the output.

show deploy log	\$ cctrlapp	APP_NAME/DEP_NAME	log	[-g FILTER]	deploy
show access log	<pre>\$ cctrlapp</pre>	APP_NAME/DEP_NAME	log	[-g FILTER]	access
show error log	<pre>\$ cctrlapp</pre>	APP_NAME/DEP_NAME	log	[-g FILTER]	error
show worker log	<pre>\$ cctrlapp</pre>	APP_NAME/DEP_NAME	log	[-w WORKER-ID] [-g FILTER]	worker



# **User Management**

# Manage Developers Access

Add or remove developers to the app.

list all users with app access	\$ cctrlapp	APP_NAME	user	
add user by email to the app	<pre>\$ cctrlapp</pre>	APP_NAME	user.add	user@example.org
remove user by email to the app	\$ cctrlapp	APP_NAME	user.remove	USERNAME

## Manage Your User Account

Add or remove developers to the app.

create user account	\$ cctrluser	create	[name USERNAME] [email EMAIL] [password PWD]
activate user account	\$ cctrluser	activate	USERNAME ACTIVATION_CODE
delete user account	\$ cctrluser	delete	
show list of SSH keys	\$ cctrluser	key	
show SSH key	\$ cctrluser	key	[KEY_ID]
add public SSH key	\$ cctrluser	key.add	
remove public SSH key	\$ cctrluser	key.remove	[KEY_ID]
logout	\$ cctrluser	logout	

#### Maintenance

Add or remove developers to the app.

Start Bash onto Container	\$ cctrlapp	APP_NAME/DEP_NAME	run	bash
Start special task in a container	<pre>\$ cctrlapp</pre>	APP_NAME/DEP_NAME	run	COMMAND_TO_EXECUTE

Find the complete documentation at the cloudControl Development Center > www.cloudcontrol.com/dev-center

Programming Languages	Frameworks		Apps	Available Technologies		Version Control Systems
<b>Java</b>	symfony	Code Igniter	Magento Open Source eCommerce	MySQL		<b>♦</b> git
php	Take HIP	django	ТҮРОЗ 🔽		6	•
Ruby A Programmer's Best Friend	Joomla!	RRILS	Drupal		cron	
<pre>python*</pre>	<u>Kopana</u>	Sinatra		mongoDB		
and many more	<b>y</b> iiframework	Flask wb development, one drop at a time		redis		
	Z= ZEND FRAMEWORK	and many more		m		

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