cloudControl
supercharging development

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	**$ cctrlapp**	APP_NAME	**delete**	
show app details	**$ cctrlapp**	APP_NAME	**details**	
create custom app	**$ cctrlapp**	APP_NAME	**create**	custom --buildpack BUILDPACK_REPOSITORY_URL

Manage Deployments

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

push changes	**$ cctrlapp**	APP_NAME/DEP_NAME	**push**	[PATH_TO_LOCAL_BRANCH]
deploy version with specific stack	**$ cctrlapp**	APP_NAME/DEP_NAME	**deploy**	[--containers 1..8] [--size 1..8] [--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	**$ cctrlapp**	APP_NAME/DEP_NAME	**alias**	
add alias	**$ cctrlapp**	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	**$ cctrlapp**	APP_NAME/DEP_NAME	**addon.upgrade**	ADDON.CURRENT ADDON.NEW
downgrade add-on	**$ cctrlapp**	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	**$ cctrlapp**	APP_NAME/DEP_NAME	**log**	[-g FILTER]		**access**
show error log	**$ cctrlapp**	APP_NAME/DEP_NAME	**log**	[-g FILTER]		**error**
show worker log	**$ cctrlapp**	APP_NAME/DEP_NAME	**log**	[-w WORKER-ID]	[-g FILTER]	**worker**

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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	`$ cctrlapp`	`APP_NAME`	`user.add`	`user@example.org`
remove user by email to the app	`$ cctrlapp`	`APP_NAME`	`user.remove`	`user@example.org`

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	`$ cctrlapp`	`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
Java	symfony	Code Igniter	Magento Open Source eCommerce	MySQL		git
php	CakePHP	django	TYPO3	(PostgreSQL)		
Ruby A Programmer's Best Friend	Joomla!	RAILS	Drupal		cron	
python	kohana	Sinatra		mongoDB		
and many more...	yiiframework	Flask web development, one drop at a time		redis		
	ZEND FRAMEWORK	and many more...				

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