

# **CLI Cheat Sheet**

### Manage Apps

Apps are equivalent to repositories and can have multiple deployments

create app	\$ ironapp	APP_NAME	create	[Java, PHP, Python, Ruby, Node.JS]
delete app	\$ ironapp	APP_NAME	delete	
show app details	\$ ironapp	APP_NAME	details	custombuildpack
create custom app	\$ ironapp	APP_NAME	create	BUILDPACK_REPOSITORY_URL

## Manage Deployments

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

push changes	\$ ironapp	APP_NAME/DEP_NAME push		[PATH_TO_LOCAL_BRANCH]	
deploy version with specific stack	\$ ironapp	APP_NAME/DEP_NAME	deploy	[containers 18]	
				[memory 128MB1024MB]	
				[stack STACK] [VERSION]	
undeployed version	\$ ironapp	APP_NAME/DEP_NAME	undeploy		
show deployment details	\$ ironapp	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.app.exo.io

show aliases	\$ ironapp	APP_NAME/DEP_NAME alias		
add alias	\$ ironapp	APP_NAME/DEP_NAME	alias.add	www.example.org
remove alias	\$ ironapp	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 exoscale platform.

info on all used add-ons	\$ ironapp	APP_NAME/DEP_NAME	addon	
show credentials for used add-ons	\$ ironapp	APP_NAME/DEP_NAME	addon.creds	[ADDON.SIZE]
show all available add-ons	\$ ironapp	APP_NAME/DEP_NAME	addon.list	
add add-on	\$ ironapp	APP_NAME/DEP_NAME	addon.add	ADDON.SIZE
remove add-on	\$ ironapp	APP_NAME/DEP_NAME	addon.remove	ADDON.SIZE
upgrade add-on	\$ ironapp	APP_NAME/DEP_NAME	addon.upgrade	ADDON.CURRENT ADDON.NEW
downgrade add-on	\$ ironapp	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	\$ ironapp	APP_NAME/DEP_NAME	log	[-g FILTER]	deploy
show access log	\$ ironapp	APP_NAME/DEP_NAME	log	[-g FILTER]	access
show error log	\$ ironapp	APP_NAME/DEP_NAME	log	[-g FILTER]	error
show worker log	\$ ironapp	APP_NAME/DEP_NAME	log	[-w WORKER-ID] [-g FILTER]	worker

## Manage Your User Account

Add or remove developers to the app.

show list of SSH keys	\$ ironuser	key	
show SSH key	\$ ironuser	key	[KEY_ID]
add public SSH key	\$ ironuser	key.add	
remove public SSH key	\$ ironuser	key.remove	[KEY_ID]
logout	\$ ironuser	logout	

#### Maintenance

Add or remove developers to the app.

Start Bash onto Container	\$ ironapp	APP_NAME/DEP_NAME	run	bash
Start special task in a container	\$ ironapp	APP_NAME/DEP_NAME	run	COMMAND_TO_EXECUTE

Find the complete documentation at the exoscale community resources > community.exoscale.ch

Programming Languages	Frameworks		Apps	Available Technologies		Version Control Systems
<b>J</b> ava	symfony	Code Igniter	Magento Open Source eCommerce	My <mark>SQ</mark> L.	cron	<b>♦</b> git
php	Calcelle	django	ТҮРОЗ 🔽			
Ruby A Programmer's Best Friend	<b>X</b> Joomla!	RAILS	Drupal			
python*	Kopava	Sinatra				
and many more	<b>y</b> iiframework	Flask web development, one drop at a time				
	Z ZEND FRAMEWORK	and many more				