

Viewing and Finding Resources		Creating Objects		Interacting with Running Pods		Formatting Output	
List all namespaces in the cluster	<code>kubectl get namespaces</code>	Create resource(s)	<code>kubectl apply -f ./my-manifest.yaml</code>	Dump pod logs (stdout)	<code>kubectl logs my-pod</code>	Print a table using a comma separated list of custom columns	<code>-o=custom-columns=<spec></code>
List all services in the namespace	<code>kubectl get services</code>	Create resource(s) in all manifest files in dir	<code>kubectl apply -f ./dir</code>	Dump pod logs, with label	<code>kubectl logs -l name=myLabel</code>	Print a table using the custom columns template in the <filename> file	<code>-o=custom-columns--file=<filename></code>
List all pods in all namespaces	<code>kubectl get pods --all-namespaces</code>	Create resource(s) from URL	<code>kubectl apply -f https://git.io/vPieo</code>	Dump pod logs (stdout) for a previous instantiation of a container	<code>kubectl logs my-pod --previous</code>	Print only the resource name and nothing else	<code>-o=name</code>
List all pods in the namespace, with more details	<code>kubectl get pods -o wide</code>	Start a single instance of nginx	<code>kubectl create deployment nginx --image=nginx</code>	Dump pod container logs (stdout, multi-container case)	<code>kubectl logs my-pod -c my-container</code>	Print the fields defined in a jsonpath expression	<code>-o=jsonpath=<template></code>
List a particular deployment	<code>kubectl get deployment my-dep</code>	Get the documentation for pod manifests	<code>kubectl explain pods</code>	Stream pod logs (stdout)	<code>kubectl logs -f my-pod</code>	Print the fields defined by the jsonpath expression in the <filename> file	<code>-o=jsonpath--file=<filename></code>
List all pods in the namespace	<code>kubectl get pods</code>	Modifying and Deleting Resources		Stream pod container logs (stdout, multi-container case)	<code>kubectl logs -f my-pod -c my-container</code>	Output a YAML formatted API object	<code>-o=yaml</code>
Get a pod's YAML	<code>kubectl get pod my-pod -o yaml</code>	Add a label	<code>kubectl label pods my-pod new-label=awesome</code>	Run command in existing pod (1 container case)	<code>kubectl exec my-pod -- ls /</code>	Output in the plain-text format with any additional information, and for pods, the node name is included	<code>-o=wide</code>
List Services Sorted by Name	<code>kubectl get services --sortBy=.metadata.name</code>	Add an annotation	<code>kubectl annotate pods my-pod icon-url=http://goo.gl/XXBTWq</code>	Show metrics for a given pod and its containers	<code>kubectl top pod POD_NAME --containers</code>		
Get all running pods in the namespace	<code>kubectl get pods --field-selector=status.phase=Running</code>						



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