**General**

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| --- | --- |
| help | kubectl --help *or* kubectl -h |
| version | kubectl version *or* kubectl version --short |
| settings | kubectl config view |
| List of contexts | kubectl config get-contexts |
| List of users | kubectl config view -o jsonpath='{.users[\*].name}' |
| Create | kubectl create -f filename-xxx.yaml |
| Apply (create & update) | kubectl apply -f filename-xxx.yaml |
| Get | Kubectl get |
| Describe | Kubectl describe |
| Delete | Kubectl delete |

**Nodes**

|  |  |
| --- | --- |
| help | kubectl get no -h *or* kubectl get no -h  *or*  kubectl get svc --help *or* kubectl get services --help |
|  |  |

**Namespaces**

|  |  |
| --- | --- |
| help | kubectl get ns -h *or* kubectl get ns --help |
| get | kubectl get ns -o yaml *or* kubectl get ns --output=yaml |
| describe | kubectl describe ns *ckad* |
| create | Kubectl create ns *ckad* *or* Kubectl create -f *ckad.yaml* |
| label | Kubectl label ns *ckad key-1=value-1 key-2=value-2* --overwrite=true |

**Pods**

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| --- | --- |
| help | kubectl get svc -h *or* kubectl get svc --help |
|  |  |

**Services**

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| --- | --- |
| help | kubectl get svc -h *or* kubectl get svc --help |
|  |  |

**Deployments**

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| --- | --- |
| help | kubectl get deploy -h *or* kubectl get deploy --help |
|  |  |

**DaemonSets**

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| --- | --- |
| help | kubectl get ds -h *or* kubectl get ds --help |
|  |  |

**Events**

**DaemonSets**

|  |  |
| --- | --- |
| help | kubectl get events -h *or* kubectl get events --help |
|  |  |

**Logs**

**DaemonSets**

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| --- | --- |
| help | kubectl get logs -h *or* kubectl get logs --help |
|  |  |

**Service Accounts**

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| --- | --- |
| help | kubectl get sa -h *or* kubectl get sa --help |
|  |  |

**ReplicaSets**

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| --- | --- |
| help | kubectl get rs -h *or* kubectl get rs --help |
|  |  |

**Roles**

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| --- | --- |
| help | kubectl get roles -h *or* kubectl get roles --help |
|  |  |

**Environment Variables**

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| --- | --- |
| help | kubectl get cm -h *or* kubectl get cm --help |
|  |  |

**ConfigMaps**

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| --- | --- |
| help | kubectl get cm -h *or* kubectl get cm --help |
|  |  |

**Secrets**

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| --- | --- |
| help | kubectl get cm -h *or* kubectl get cm --help |
|  |  |

**Ingress**

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| --- | --- |
| help | kubectl get ing -h *or* kubectl get ing --help |
|  |  |

**Persistent Volume**

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| --- | --- |
| help | kubectl get pv -h *or* kubectl get ds --help |
|  |  |

**Persistent Volume Claim**

|  |  |
| --- | --- |
| help | kubectl get pvc -h *or* kubectl get pvc --help |
|  |  |

**Storage Class**

|  |  |
| --- | --- |
| help | kubectl get sc -h *or* kubectl get ds --help |
|  |  |