

Kubernetes Aliases Cheatsheet

```
alias k='kubectl'
```

```
# Shortcut for the kubectl command itself, reducing keystrokes for all subsequent commands.
```

```
alias ksys='kubectl --namespace=kube-system'
```

```
# Execute kubectl commands in the kube-system namespace by default.
```

```
alias ka='kubectl apply -f'
```

```
# Apply a configuration from a specified file.
```

```
alias ksysa='kubectl --namespace=kube-system apply -f'
```

```
# Apply a configuration to resources in the kube-system namespace.
```

```
alias kex='kubectl exec -i -t'
```

```
# Execute a command inside a pod interactively.
```

```
alias ksysex='kubectl --namespace=kube-system exec -i -t'
```

```
# Execute a command interactively inside a pod in the kube-system namespace.
```

```
alias klo='kubectl logs -f'
```

```
# Follow logs of a specific container running in a pod.
```

```
alias ksyslo='kubectl --namespace=kube-system logs -f'
```

```
# Follow logs for a container running in a kube-system namespace pod.
```

```
alias kp='kubectl proxy'
```

```
# Create a proxy to the Kubernetes API server, making it accessible locally.
```

```
alias kg='kubectl get'
```

```
# Retrieve information about resources in the cluster.
```

```
alias ksysg='kubectl --namespace=kube-system get'
```

```
# Retrieve kube-system namespace resources.
```

```
alias kd='kubectl describe'
```

```
# Get detailed information about a resource.
```

```
alias ksysd='kubectl --namespace=kube-system describe'
```

```
# Describe resources in the kube-system namespace.
```

```
alias krm='kubectl delete'
```

```
# Delete resources from the cluster.
```

```
alias ksysrm='kubectl --namespace=kube-system delete'
# Delete resources in the kube-system namespace.
```

```
alias kgpo='kubectl get pods'
# Get information on all pods in the current namespace.
```

```
alias ksysgpo='kubectl --namespace=kube-system get pods'
# Get information on all pods in the kube-system namespace.
```

```
alias kdpo='kubectl describe pods'
# Get detailed information on specific pods.
```

```
alias ksysdpo='kubectl --namespace=kube-system describe pods'
# Describe pods in the kube-system namespace.
```

```
alias krmpo='kubectl delete pods'
# Delete pods from the cluster.
```

```
alias ksysrmpo='kubectl --namespace=kube-system delete pods'
# Delete pods from the kube-system namespace.
```

```
alias kgdep='kubectl get deployment'
# Retrieve details about deployments in the current namespace.
```

```
alias ksysgdep='kubectl --namespace=kube-system get deployment'
# Retrieve information on deployments in the kube-system namespace.
```

```
alias kddep='kubectl describe deployment'
# Describe deployment details.
```

```
alias ksysddep='kubectl --namespace=kube-system describe deployment'
# Describe deployments in the kube-system namespace.
```

```
alias krmdep='kubectl delete deployment'
# Delete a deployment from the current namespace.
```

```
alias ksysrmddep='kubectl --namespace=kube-system delete deployment'
# Delete a deployment from the kube-system namespace.
```

```
alias kgsvc='kubectl get service'
# Retrieve details about services in the current namespace.
```

```
alias ksysgsvc='kubectl --namespace=kube-system get service'
# Retrieve information on services in the kube-system namespace.
```

```
alias kdsvc='kubectl describe service'  
# Describe service details.
```

```
alias ksysdsvc='kubectl --namespace=kube-system describe service'  
# Describe services in the kube-system namespace.
```

```
alias krmsvc='kubectl delete service'  
# Delete a service from the current namespace.
```

```
alias ksysrmsvc='kubectl --namespace=kube-system delete service'  
# Delete a service from the kube-system namespace.
```

```
alias kging='kubectl get ingress'  
# Retrieve details about ingress resources in the current namespace.
```

```
alias ksysging='kubectl --namespace=kube-system get ingress'  
# Retrieve information on ingress resources in the kube-system namespace.
```

```
alias kding='kubectl describe ingress'  
# Describe ingress details.
```

```
alias ksysding='kubectl --namespace=kube-system describe ingress'  
# Describe ingress resources in the kube-system namespace.
```

```
alias krming='kubectl delete ingress'  
# Delete an ingress resource from the current namespace.
```

```
alias ksysrming='kubectl --namespace=kube-system delete ingress'  
# Delete an ingress resource from the kube-system namespace.
```

```
alias kgcm='kubectl get configmap'  
# Retrieve details about configmaps in the current namespace.
```

```
alias ksysgcm='kubectl --namespace=kube-system get configmap'  
# Retrieve information on configmaps in the kube-system namespace.
```

```
alias kdcm='kubectl describe configmap'  
# Describe configmap details.
```

```
alias ksysdcm='kubectl --namespace=kube-system describe configmap'  
# Describe configmaps in the kube-system namespace.
```

```
alias krmcm='kubectl delete configmap'
```

```
# Delete a configmap from the current namespace.

alias ksysrmcm='kubectl --namespace=kube-system delete configmap'
# Delete a configmap from the kube-system namespace.

alias kgsec='kubectl get secret'
# Retrieve details about secrets in the current namespace.

alias ksysgsec='kubectl --namespace=kube-system get secret'
# Retrieve information on secrets in the kube-system namespace.

alias kdsec='kubectl describe secret'
# Describe secret details.

alias ksysdsec='kubectl --namespace=kube-system describe secret'
# Describe secrets in the kube-system namespace.

alias krmsec='kubectl delete secret'
# Delete a secret from the current namespace.

alias ksysrmsec='kubectl --namespace=kube-system delete secret'
# Delete a secret from the kube-system namespace.

alias kgno='kubectl get nodes'
# Retrieve details about nodes in the cluster.

alias kdno='kubectl describe nodes'
# Describe node details.

alias kgns='kubectl get namespaces'
# Retrieve information about all namespaces in the cluster.

alias kdns='kubectl describe namespaces'
# Describe namespace details.

alias krmns='kubectl delete namespaces'
# Delete a namespace from the cluster.

alias kgoyaml='kubectl get -o=yaml'
# Retrieve resources in YAML format.

alias ksysgoyaml='kubectl --namespace=kube-system get -o=yaml'
# Retrieve kube-system namespace resources in YAML format.
```

```
alias kgpooyaml='kubectl get pods -o=yaml'  
# Get pod information in YAML format.
```

```
alias ksysgpooyaml='kubectl --namespace=kube-system get pods -o=yaml'  
# Get pod information in the kube-system namespace in YAML format.
```

```
alias kgdepoyaml='kubectl get deployment -o=yaml'  
# Get deployment information in YAML format.
```

```
alias ksysgdepoyaml='kubectl --namespace=kube-system get deployment -o=yaml'  
# Get deployment information in the kube-system namespace in YAML format.
```

```
alias kgsvcyaml='kubectl get service -o=yaml'  
# Get service information in YAML format.
```

```
alias ksysgsvcyaml='kubectl --namespace=kube-system get service -o=yaml'  
# Get service information in the kube-system namespace in YAML format.
```

```
alias kgingoyaml='kubectl get ingress -o=yaml'  
# Get ingress information in YAML format.
```

```
alias ksysgingoyaml='kubectl --namespace=kube-system get ingress -o=yaml'  
# Get ingress information in the kube-system namespace in YAML format.
```

```
alias kgcmoyaml='kubectl get configmap -o=yaml'  
# Get configmap information in YAML format.
```

```
alias ksysgcmoyaml='kubectl --namespace=kube-system get configmap -o=yaml'  
# Get configmap information in the kube-system namespace in YAML format.
```

```
alias kgsecyaml='kubectl get secret -o=yaml'  
# Get secret information in YAML format.
```

```
alias ksysgsecyaml='kubectl --namespace=kube-system get secret -o=yaml'  
# Get secret information in the kube-system namespace in YAML format.
```

```
alias kgnooyaml='kubectl get nodes -o=yaml'  
# Get node information in YAML format.
```

```
alias kgnsyaml='kubectl get namespaces -o=yaml'  
# Get namespace information in YAML format.
```

```
alias kgowide='kubectl get -o=wide'  
# Retrieve resources in a wide format, showing more details.
```

```
alias ksysgowide='kubectl --namespace=kube-system get -o=wide'  
# Retrieve kube-system namespace resources in a wide format.
```

```
alias kgpoowide='kubectl get pods -o=wide'  
# Get pod information in a wide format.
```

```
alias ksysgpoowide='kubectl --namespace=kube-system get pods -o=wide'  
# Get pod information in the kube-system namespace in a wide format.
```

```
alias kgdepowide='kubectl get deployment -o=wide'  
# Get deployment information in a wide format.
```

```
alias ksysgdepowide='kubectl --namespace=kube-system get deployment -o=wide'  
# Get deployment information in the kube-system namespace in a wide format.
```

```
alias kgsvcowide='kubectl get service -o=wide'  
# Get service information in a wide format.
```

```
alias ksysgsvcowide='kubectl --namespace=kube-system get service -o=wide'  
# Get service information in the kube-system namespace in a wide format.
```

```
alias kgingowide='kubectl get ingress -o=wide'  
# Get ingress information in a wide format.
```

```
alias ksysgingowide='kubectl --namespace=kube-system get ingress -o=wide'  
# Get ingress information in the kube-system namespace in a wide format.
```

```
alias kgcmowide='kubectl get configmap -o=wide'  
# Get configmap information in a wide format.
```

```
alias ksysgcmowide='kubectl --namespace=kube-system get configmap -o=wide'  
# Get configmap information in the kube-system namespace in a wide format.
```

```
alias kgsecowide='kubectl get secret -o=wide'  
# Get secret information in a wide format.
```

```
alias ksysgsecowide='kubectl --namespace=kube-system get secret -o=wide'  
# Get secret information in the kube-system namespace in a wide format.
```

alias ksysgsecowide='kubectl --namespace=kube-system get secret -o=wide'
Get secret information in the kube-system namespace in a wide format.

alias kgnosowide='kubectl get nodes -o=wide'
List all Kubernetes nodes with additional details (wide format).

alias kgnsowide='kubectl get namespaces -o=wide'
List all namespaces with additional details (wide format).

alias kgojson='kubectl get -o=json'
Get resource information in JSON format.

alias ksysgojson='kubectl --namespace=kube-system get -o=json'
Get resource information in the kube-system namespace in JSON format.

alias kgpoojson='kubectl get pods -o=json'
Get pod information in JSON format.

alias ksysgpoojson='kubectl --namespace=kube-system get pods -o=json'
Get pod information in the kube-system namespace in JSON format.

alias kgdepojson='kubectl get deployment -o=json'
Get deployment information in JSON format.

alias ksysgdepojson='kubectl --namespace=kube-system get deployment -o=json'
Get deployment information in the kube-system namespace in JSON format.

alias kgsvcjson='kubectl get service -o=json'
Get service information in JSON format.

alias ksysgsvcjson='kubectl --namespace=kube-system get service -o=json'
Get service information in the kube-system namespace in JSON format.

alias kgingojson='kubectl get ingress -o=json'
Get ingress resource information in JSON format.

alias ksysgingojson='kubectl --namespace=kube-system get ingress -o=json'
Get ingress resource information in the kube-system namespace in JSON format.

alias kgcmojson='kubectl get configmap -o=json'
Get config map information in JSON format.

alias ksysgcmojson='kubectl --namespace=kube-system get configmap -o=json'
Get config map information in the kube-system namespace in JSON format.

```
alias kgsecojson='kubectl get secret -o=json'
# Get secret information in JSON format.
```

```
alias ksysgsecojson='kubectl --namespace=kube-system get secret -o=json'
# Get secret information in the kube-system namespace in JSON format.
```

```
alias kgnoojson='kubectl get nodes -o=json'
# Get node information in JSON format.
```

```
alias kgnsjson='kubectl get namespaces -o=json'
# Get namespace information in JSON format.
```

```
alias kgall='kubectl get --all-namespaces'
# List all resources in all namespaces.
```

```
alias kdall='kubectl describe --all-namespaces'
# Describe all resources in all namespaces.
```

```
alias kgpoall='kubectl get pods --all-namespaces'
# List all pods in all namespaces.
```

```
alias kdpoall='kubectl describe pods --all-namespaces'
# Describe all pods in all namespaces.
```

```
alias kgdepall='kubectl get deployment --all-namespaces'
# List all deployments in all namespaces.
```

```
alias kddepall='kubectl describe deployment --all-namespaces'
# Describe all deployments in all namespaces.
```

```
alias kgsvcall='kubectl get service --all-namespaces'
# List all services in all namespaces.
```

```
alias kdsvcall='kubectl describe service --all-namespaces'
# Describe all services in all namespaces.
```

```
alias kgingall='kubectl get ingress --all-namespaces'
# List all ingress resources in all namespaces.
```

```
alias kdingall='kubectl describe ingress --all-namespaces'
# Describe all ingress resources in all namespaces.
```

```
alias kgcmall='kubectl get configmap --all-namespaces'
```


List all config maps in all namespaces.

alias kdcmall='kubectl describe configmap --all-namespaces'

Describe all config maps in all namespaces.

alias kgsecall='kubectl get secret --all-namespaces'

List all secrets in all namespaces.

alias kdsecall='kubectl describe secret --all-namespaces'

Describe all secrets in all namespaces.

alias kgnsall='kubectl get namespaces --all-namespaces'

List all namespaces.

alias kdnsall='kubectl describe namespaces --all-namespaces'

Describe all namespaces.

alias krmall='kubectl delete --all'

Delete all resources in the current namespace.

alias ksysrmall='kubectl --namespace=kube-system delete --all'

Delete all resources in the kube-system namespace.

alias krmpoall='kubectl delete pods --all'

Delete all pods in the current namespace.

alias ksysrmpoall='kubectl --namespace=kube-system delete pods --all'

Delete all pods in the kube-system namespace.

alias krmdepall='kubectl delete deployment --all'

Delete all deployments in the current namespace.

alias ksysrmdepall='kubectl --namespace=kube-system delete deployment --all'

Delete all deployments in the kube-system namespace.

alias krmsvcall='kubectl delete service --all'

Delete all services in the current namespace.

alias ksysrmsvcall='kubectl --namespace=kube-system delete service --all'

Delete all services in the kube-system namespace.

alias krmingall='kubectl delete ingress --all'

Delete all ingress resources in the current namespace.

```
alias ksysrmingall='kubectl --namespace=kube-system delete ingress --all'
# Delete all ingress resources in the kube-system namespace.
```

```
alias krmcmall='kubectl delete configmap --all'
# Delete all config maps in the current namespace.
```

```
alias ksysrmcmall='kubectl --namespace=kube-system delete configmap --all'
# Delete all config maps in the kube-system namespace.
```

```
alias krmsecall='kubectl delete secret --all'
# Delete all secrets in the current namespace.
```

```
alias ksysrmsecall='kubectl --namespace=kube-system delete secret --all'
# Delete all secrets in the kube-system namespace.
```

```
alias krmnsall='kubectl delete namespaces --all'
# Delete all namespaces.
```

```
alias kgw='kubectl get --watch'
# Watch changes for all resources in the current namespace.
```

```
alias ksysgw='kubectl --namespace=kube-system get --watch'
# Watch changes for all resources in the kube-system namespace.
```

```
alias kgpow='kubectl get pods --watch'
# Watch changes for pods in the current namespace.
```

```
alias ksysgpow='kubectl --namespace=kube-system get pods --watch'
# Watch changes for pods in the kube-system namespace.
```

```
alias kgdepw='kubectl get deployment --watch'
# Watch changes for deployments in the current namespace.
```

```
alias ksysgdepw='kubectl --namespace=kube-system get deployment --watch'
# Watch changes for deployments in the kube-system namespace.
```

```
alias kgsvcw='kubectl get service --watch'
# Watch changes for services in the current namespace.
```

```
alias ksysgsvcw='kubectl --namespace=kube-system get service --watch'
# Watch changes for services in the kube-system namespace.
```

```
alias kgingw='kubectl get ingress --watch'
# Watch changes for ingress resources in the current namespace.
```

```
alias ksysgingw='kubectl --namespace=kube-system get ingress --watch'  
# Watch changes for ingress resources in the kube-system namespace.
```

```
alias kgcmw='kubectl get configmap --watch'  
# Watch changes for config maps in the current namespace.
```

```
alias ksysgcmw='kubectl --namespace=kube-system get configmap --watch'  
# Watch changes for config maps in the kube-system namespace.
```

```
alias kgsecw='kubectl get secret --watch'  
# Watch changes for secrets in the current namespace.
```

```
alias ksysgsecw='kubectl --namespace=kube-system get secret --watch'  
# Watch changes for secrets in the kube-system namespace.
```

```
alias kgnw='kubectl get nodes --watch'  
# Watch changes for nodes.
```

```
alias kgns='kubectl get namespaces --watch'  
# Watch changes for namespaces.
```

```
alias kgoyamlall='kubectl get -o=yaml --all-namespaces'  
# Get all resources in all namespaces in YAML format.
```

```
alias kgpooyamlall='kubectl get pods -o=yaml --all-namespaces'  
# Get all pods in all namespaces in YAML format.
```

```
alias kgdepoyamlall='kubectl get deployment -o=yaml --all-namespaces'  
# Get all deployments in all namespaces in YAML format.
```

```
alias kgsvcyamlall='kubectl get service -o=yaml --all-namespaces'  
# Get all services in all namespaces in YAML format.
```

```
alias kgingyamlall='kubectl get ingress -o=yaml --all-namespaces'  
# Get all ingress resources in all namespaces in YAML format.
```

```
alias kgcmoyamlall='kubectl get configmap -o=yaml --all-namespaces'  
# Get all config maps in all namespaces in YAML format.
```

```
alias kgsecyamlall='kubectl get secret -o=yaml --all-namespaces'  
# Get all secrets in all namespaces in YAML format.
```

```
alias kgnsyamlall='kubectl get namespaces -o=yaml --all-namespaces'
```

Get all namespaces in YAML format.

alias kgalloyaml='kubectl get --all-namespaces -o=yaml'

Get all resources in all namespaces in YAML format.

alias kgpoalloyaml='kubectl get pods --all-namespaces -o=yaml'

Get all pods in all namespaces in YAML format.

alias kgdepalloyaml='kubectl get deployment --all-namespaces -o=yaml'

Get all deployments in all namespaces in YAML format.

alias kgsvalloyaml='kubectl get service --all-namespaces -o=yaml'

Get all services in all namespaces in YAML format.

alias kgingalloyaml='kubectl get ingress --all-namespaces -o=yaml'

Get all ingress resources in all namespaces in YAML format.

alias kgcmalloyaml='kubectl get configmap --all-namespaces -o=yaml'

Get all config maps in all namespaces in YAML format.

alias kgsecalloyaml='kubectl get secret --all-namespaces -o=yaml'

Get all secrets in all namespaces in YAML format.

alias kgnsalloyaml='kubectl get namespaces --all-namespaces -o=yaml'

Get all namespaces in YAML format.

alias kgwoyaml='kubectl get --watch -o=yaml'

Watch changes for all resources and output in YAML format.

alias ksysgwoyaml='kubectl --namespace=kube-system get --watch -o=yaml'

Watch changes for resources in the kube-system namespace and output in YAML format.

alias kgpowoyaml='kubectl get pods --watch -o=yaml'

Watch changes for pods and output in YAML format.

alias ksysgpwoyaml='kubectl --namespace=kube-system get pods --watch -o=yaml'

Watch changes for pods in the kube-system namespace and output in YAML format.

alias kgdepwoyaml='kubectl get deployment --watch -o=yaml'

Watch changes for deployments and output in YAML format.

alias ksysgdepwoyaml='kubectl --namespace=kube-system get deployment --watch -o=yaml'

Watch changes for deployments in the kube-system namespace and output in YAML format.

```
alias kgsvcwoyaml='kubectl get service --watch -o=yaml'  
# Watch changes for services and output in YAML format.
```

```
alias ksysgsvcwoyaml='kubectl --namespace=kube-system get service --watch -o=yaml'  
# Watch changes for services in the kube-system namespace and output in YAML format.
```

```
alias kgingwoyaml='kubectl get ingress --watch -o=yaml'  
# Watch changes for ingress resources and output in YAML format.
```

```
alias ksysgingwoyaml='kubectl --namespace=kube-system get ingress --watch -o=yaml'  
# Watch changes for ingress resources in the kube-system namespace and output in YAML  
format.
```

```
alias kgcmwoyaml='kubectl get configmap --watch -o=yaml'  
# Watch changes for config maps and output in YAML format.
```

```
alias ksysgcmwoyaml='kubectl --namespace=kube-system get configmap --watch -o=yaml'  
# Watch changes for config maps in the kube-system namespace and output in YAML format.
```

```
alias kgsecwoyaml='kubectl get secret --watch -o=yaml'  
# Watch changes for secrets and output in YAML format.
```

```
alias ksysgsecwoyaml='kubectl --namespace=kube-system get secret --watch -o=yaml'  
# Watch changes for secrets in the kube-system namespace and output in YAML format.
```

```
alias kgnwoyaml='kubectl get nodes --watch -o=yaml'  
# Watch changes for nodes and output in YAML format.
```

```
alias kgnswoyaml='kubectl get namespaces --watch -o=yaml'  
# Watch changes for namespaces and output in YAML format.
```

```
alias kgowideall='kubectl get -o=wide --all-namespaces'  
# List all resources in all namespaces with additional details (wide format).
```

```
alias kgpoowideall='kubectl get pods -o=wide --all-namespaces'  
# List all pods in all namespaces with additional details (wide format).
```

```
alias kgdepowideall='kubectl get deployment -o=wide --all-namespaces'  
# List all deployments in all namespaces with additional details (wide format).
```

```
alias kgsvcowideall='kubectl get service -o=wide --all-namespaces'  
# List all services in all namespaces with detailed (wide) output.
```

alias kgingowideall='kubectl get ingress -o=wide --all-namespaces'
List all ingress resources in all namespaces with detailed (wide) output.

alias kgcmowideall='kubectl get configmap -o=wide --all-namespaces'
List all config maps in all namespaces with detailed (wide) output.

alias kgsecowideall='kubectl get secret -o=wide --all-namespaces'
List all secrets in all namespaces with detailed (wide) output.

alias kgnsowideall='kubectl get namespaces -o=wide --all-namespaces'
List all namespaces with detailed (wide) output.

alias kgallowide='kubectl get --all-namespaces -o=wide'
List all resources in all namespaces with detailed (wide) output.

alias kgpoallowide='kubectl get pods --all-namespaces -o=wide'
List all pods in all namespaces with detailed (wide) output.

alias kgdepallowide='kubectl get deployment --all-namespaces -o=wide'
List all deployments in all namespaces with detailed (wide) output.

alias kgsvcallowide='kubectl get service --all-namespaces -o=wide'
List all services in all namespaces with detailed (wide) output.

alias kgingallowide='kubectl get ingress --all-namespaces -o=wide'
List all ingress resources in all namespaces with detailed (wide) output.

alias kgcmallowide='kubectl get configmap --all-namespaces -o=wide'
List all config maps in all namespaces with detailed (wide) output.

alias kgsecallowide='kubectl get secret --all-namespaces -o=wide'
List all secrets in all namespaces with detailed (wide) output.

alias kgnsallowide='kubectl get namespaces --all-namespaces -o=wide'
List all namespaces in all namespaces with detailed (wide) output.

alias kgwowide='kubectl get --watch -o=wide'
Watch changes to all resources and display in wide format.

alias ksysgwowide='kubectl --namespace=kube-system get --watch -o=wide'
Watch changes to resources in the kube-system namespace and display in wide format.

alias kgpowowide='kubectl get pods --watch -o=wide'

Watch changes to pods and display in wide format.

```
alias ksysgpowowide='kubectl --namespace=kube-system get pods --watch -o=wide'
```

Watch changes to pods in the kube-system namespace and display in wide format.

```
alias kgdepowowide='kubectl get deployment --watch -o=wide'
```

Watch changes to deployments and display in wide format.

```
alias ksysgdepowowide='kubectl --namespace=kube-system get deployment --watch -o=wide'
```

Watch changes to deployments in the kube-system namespace and display in wide format.

```
alias kgsvcwowide='kubectl get service --watch -o=wide'
```

Watch changes to services and display in wide format.

```
alias ksysgsvcwowide='kubectl --namespace=kube-system get service --watch -o=wide'
```

Watch changes to services in the kube-system namespace and display in wide format.

```
alias kgingwowide='kubectl get ingress --watch -o=wide'
```

Watch changes to ingress resources and display in wide format.

```
alias ksysgingwowide='kubectl --namespace=kube-system get ingress --watch -o=wide'
```

Watch changes to ingress resources in the kube-system namespace and display in wide format.

```
alias kgcmwowide='kubectl get configmap --watch -o=wide'
```

Watch changes to config maps and display in wide format.

```
alias ksysgcmwowide='kubectl --namespace=kube-system get configmap --watch -o=wide'
```

Watch changes to config maps in the kube-system namespace and display in wide format.

```
alias kgsecwowide='kubectl get secret --watch -o=wide'
```

Watch changes to secrets and display in wide format.

```
alias ksysgsecwowide='kubectl --namespace=kube-system get secret --watch -o=wide'
```

Watch changes to secrets in the kube-system namespace and display in wide format.

```
alias kgnwowide='kubectl get nodes --watch -o=wide'
```

Watch changes to nodes and display in wide format.

```
alias kgnswowide='kubectl get namespaces --watch -o=wide'
```

Watch changes to namespaces and display in wide format.

```
alias kgojsonall='kubectl get -o=json --all-namespaces'
```

Get all resources in all namespaces in JSON format.

```
alias kgpoojsonall='kubectl get pods -o=json --all-namespaces'  
# Get all pods in all namespaces in JSON format.
```

```
alias kgdepojsonall='kubectl get deployment -o=json --all-namespaces'  
# Get all deployments in all namespaces in JSON format.
```

```
alias kgsvcjsonall='kubectl get service -o=json --all-namespaces'  
# Get all services in all namespaces in JSON format.
```

```
alias kgingojsonall='kubectl get ingress -o=json --all-namespaces'  
# Get all ingress resources in all namespaces in JSON format.
```

```
alias kgcmojsonall='kubectl get configmap -o=json --all-namespaces'  
# Get all config maps in all namespaces in JSON format.
```

```
alias kgsecojsonall='kubectl get secret -o=json --all-namespaces'  
# Get all secrets in all namespaces in JSON format.
```

```
alias kgnsjsonall='kubectl get namespaces -o=json --all-namespaces'  
# Get all namespaces in JSON format.
```

```
alias kgallojson='kubectl get --all-namespaces -o=json'  
# Get all resources in all namespaces in JSON format.
```

```
alias kgpoallojson='kubectl get pods --all-namespaces -o=json'  
# Get all pods in all namespaces in JSON format.
```

```
alias kgdepallojson='kubectl get deployment --all-namespaces -o=json'  
# Get all deployments in all namespaces in JSON format.
```

```
alias kgsvcallojson='kubectl get service --all-namespaces -o=json'  
# Get all services in all namespaces in JSON format.
```

```
alias kgingallojson='kubectl get ingress --all-namespaces -o=json'  
# Get all ingress resources in all namespaces in JSON format.
```

```
alias kgcmallojson='kubectl get configmap --all-namespaces -o=json'  
# Get all config maps in all namespaces in JSON format.
```

```
alias kgsecallojson='kubectl get secret --all-namespaces -o=json'  
# Get all secrets in all namespaces in JSON format.
```

```
alias kgnsallojson='kubectl get namespaces --all-namespaces -o=json'
```


Get all namespaces in JSON format.

alias kgwojson='kubectl get --watch -o=json'

Watch changes to all resources and display in JSON format.

alias ksysgwojson='kubectl --namespace=kube-system get --watch -o=json'

Watch changes to resources in the kube-system namespace and display in JSON format.

alias kgpowojson='kubectl get pods --watch -o=json'

Watch changes to pods and display in JSON format.

alias ksysgpwojson='kubectl --namespace=kube-system get pods --watch -o=json'

Watch changes to pods in the kube-system namespace and display in JSON format.

alias kgdepwojson='kubectl get deployment --watch -o=json'

Watch changes to deployments and display in JSON format.

alias ksysgdepwojson='kubectl --namespace=kube-system get deployment --watch -o=json'

Watch changes to deployments in the kube-system namespace and display in JSON format.

alias kgsvcwojson='kubectl get service --watch -o=json'

Watch changes to services and display in JSON format.

alias ksysgsvcwojson='kubectl --namespace=kube-system get service --watch -o=json'

Watch changes to services in the kube-system namespace and display in JSON format.

alias kgingwojson='kubectl get ingress --watch -o=json'

Watch changes to ingress resources and display in JSON format.

alias ksysgingwojson='kubectl --namespace=kube-system get ingress --watch -o=json'

Watch changes to ingress resources in the kube-system namespace and display in JSON format.

alias kgcmwojson='kubectl get configmap --watch -o=json'

Watch changes to config maps and display in JSON format.

alias ksysgcmwojson='kubectl --namespace=kube-system get configmap --watch -o=json'

Watch changes to config maps in the kube-system namespace and display in JSON format.

alias kgsecwojson='kubectl get secret --watch -o=json'

Watch changes to secrets and display in JSON format.

alias ksysgsecwojson='kubectl --namespace=kube-system get secret --watch -o=json'

Watch changes to secrets in the kube-system namespace and display in JSON format.

```
alias kgnwojson='kubectl get nodes --watch -o=json'
# Watch changes to nodes and display in JSON format.
```

```
alias kgnswojson='kubectl get namespaces --watch -o=json'
# Watch changes to namespaces and display in JSON format.
```

```
alias kgallw='kubectl get --all-namespaces --watch'
# Watch changes to all resources in all namespaces.
```

```
alias kgpoallw='kubectl get pods --all-namespaces --watch'
# Watch changes to all pods in all namespaces.
```

```
alias kgdepallw='kubectl get deployment --all-namespaces --watch'
# Watch changes to all deployments in all namespaces.
```

```
alias kgsvcallw='kubectl get service --all-namespaces --watch'
# Watch changes to all services in all namespaces.
```

```
alias kgingallw='kubectl get ingress --all-namespaces --watch'
# Watch changes to all ingress resources in all namespaces.
```

```
alias kgcmallw='kubectl get configmap --all-namespaces --watch'
# Watch changes to all config maps in all namespaces.
```

```
alias kgsecallw='kubectl get secret --all-namespaces --watch'
# Watch changes to all secrets in all namespaces.
```

```
alias kgnsallw='kubectl get namespaces --all-namespaces --watch'
# Watch changes to all namespaces.
```

```
alias kgwall='kubectl get --watch --all-namespaces'
# Watch changes to all resources in all namespaces.
```

```
alias kgpowall='kubectl get pods --watch --all-namespaces'
# Watch changes to all pods in all namespaces.
```

```
alias kgdepwall='kubectl get deployment --watch --all-namespaces'
# Watch changes to all deployments in all namespaces.
```

```
alias kgsvcwall='kubectl get service --watch --all-namespaces'
# Watch changes to all services in all namespaces.
```

```
alias kgingwall='kubectl get ingress --watch --all-namespaces'
```

Watch changes to all ingress resources in all namespaces.

alias kgcmwall='kubectl get configmap --watch --all-namespaces'

Watch changes to all config maps in all namespaces.

alias kgsecwall='kubectl get secret --watch --all-namespaces'

Watch changes to all secrets in all namespaces.

alias kgnswall='kubectl get namespaces --watch --all-namespaces'

Watch changes to all namespaces in all namespaces.

alias kgallwoyaml='kubectl get --all-namespaces --watch -o=yaml'

Watch changes to all resources in all namespaces and display in YAML format.

alias kgpoallwoyaml='kubectl get pods --all-namespaces --watch -o=yaml'

Watch changes to all pods in all namespaces and display in YAML format.

alias kgdepallwoyaml='kubectl get deployment --all-namespaces --watch -o=yaml'

Watch changes to all deployments in all namespaces and display in YAML format.

alias kgsvcallwoyaml='kubectl get service --all-namespaces --watch -o=yaml'

Watch changes to all services in all namespaces and display in YAML format.

alias kgingallwoyaml='kubectl get ingress --all-namespaces --watch -o=yaml'

Watch changes to all ingress resources in all namespaces and display in YAML format.

alias kgcmallwoyaml='kubectl get configmap --all-namespaces --watch -o=yaml'

Watch changes to all config maps in all namespaces and display in YAML format.

alias kgsecallwoyaml='kubectl get secret --all-namespaces --watch -o=yaml'

Watch changes to all secrets in all namespaces and display in YAML format.

alias kgnsallwoyaml='kubectl get namespaces --all-namespaces --watch -o=yaml'

Watch changes to all namespaces in all namespaces and display in YAML format.

alias kgwoyamlall='kubectl get --watch -o=yaml --all-namespaces'

Watch changes to all resources and display in YAML format for all namespaces.

alias kgpowoyamlall='kubectl get pods --watch -o=yaml --all-namespaces'

Watch changes to all pods and display in YAML format for all namespaces.

alias kgdepwoyamlall='kubectl get deployment --watch -o=yaml --all-namespaces'

Watch changes to all deployments and display in YAML format for all namespaces.

```
alias kgsvcwoyamlall='kubectl get service --watch -o=yaml --all-namespaces'  
# Watch changes to all services and display in YAML format for all namespaces.
```

```
alias kgingwoyamlall='kubectl get ingress --watch -o=yaml --all-namespaces'  
# Watch changes to all ingress resources and display in YAML format for all namespaces.
```

```
alias kgcmwoyamlall='kubectl get configmap --watch -o=yaml --all-namespaces'  
# Watch changes to all config maps and display in YAML format for all namespaces.
```

```
alias kgsecwoyamlall='kubectl get secret --watch -o=yaml --all-namespaces'  
# Watch changes to all secrets and display in YAML format for all namespaces.
```

```
alias kgnswoyamlall='kubectl get namespaces --watch -o=yaml --all-namespaces'  
# Watch changes to all namespaces and display in YAML format for all namespaces.
```

```
alias kgwalloyaml='kubectl get --watch --all-namespaces -o=yaml'  
# Watch changes to all resources in all namespaces and display in YAML format.
```

```
alias kgpowalloyaml='kubectl get pods --watch --all-namespaces -o=yaml'  
# Watch changes to all pods in all namespaces and display in YAML format.
```

```
alias kgdepwalloyaml='kubectl get deployment --watch --all-namespaces -o=yaml'  
# Watch changes to all deployments in all namespaces and display in YAML format.
```

```
alias kgsvcwalloyaml='kubectl get service --watch --all-namespaces -o=yaml'  
# Watch changes to all services in all namespaces and display in YAML format.
```

```
alias kgingwalloyaml='kubectl get ingress --watch --all-namespaces -o=yaml'  
# Watch changes to all ingress resources in all namespaces and display in YAML format.
```

```
alias kgcmwalloyaml='kubectl get configmap --watch --all-namespaces -o=yaml'  
# Watch changes to all config maps in all namespaces and display in YAML format.
```

```
alias kgsecwalloyaml='kubectl get secret --watch --all-namespaces -o=yaml'  
# Watch changes to all secrets in all namespaces and display in YAML format.
```

```
alias kgnswalloyaml='kubectl get namespaces --watch --all-namespaces -o=yaml'  
# Watch changes to namespaces across all namespaces and display in YAML format.
```

```
alias kgallwowe='kubectl get --all-namespaces --watch -o=wide'  
# Watch changes to all resources in all namespaces and display in wide format.
```

```
alias kgpoallwowe='kubectl get pods --all-namespaces --watch -o=wide'  
# Watch changes to all pods in all namespaces and display in wide format.
```

alias kgdepallwowe='kubectl get deployment --all-namespaces --watch -o=wide'
Watch changes to all deployments in all namespaces and display in wide format.

alias kgsvcallwowe='kubectl get service --all-namespaces --watch -o=wide'
Watch changes to all services in all namespaces and display in wide format.

alias kgingallwowe='kubectl get ingress --all-namespaces --watch -o=wide'
Watch changes to all ingress resources in all namespaces and display in wide format.

alias kgcmallwowe='kubectl get configmap --all-namespaces --watch -o=wide'
Watch changes to all config maps in all namespaces and display in wide format.

alias kgsecallwowe='kubectl get secret --all-namespaces --watch -o=wide'
Watch changes to all secrets in all namespaces and display in wide format.

alias kgnsallwowe='kubectl get namespaces --all-namespaces --watch -o=wide'
Watch changes to all namespaces in all namespaces and display in wide format.

alias kgwoweall='kubectl get --watch -o=wide --all-namespaces'
Watch changes to all resources and display in wide format across all namespaces.

alias kgpowoweall='kubectl get pods --watch -o=wide --all-namespaces'
Watch changes to all pods and display in wide format across all namespaces.

alias kgdepwoweall='kubectl get deployment --watch -o=wide --all-namespaces'
Watch changes to all deployments and display in wide format across all namespaces.

alias kgsvcwoweall='kubectl get service --watch -o=wide --all-namespaces'
Watch changes to all services and display in wide format across all namespaces.

alias kgingwoweall='kubectl get ingress --watch -o=wide --all-namespaces'
Watch changes to all ingress resources and display in wide format across all namespaces.

alias kgcmwoweall='kubectl get configmap --watch -o=wide --all-namespaces'
Watch changes to all config maps and display in wide format across all namespaces.

alias kgsecwoweall='kubectl get secret --watch -o=wide --all-namespaces'
Watch changes to all secrets and display in wide format across all namespaces.

alias kgnswoweall='kubectl get namespaces --watch -o=wide --all-namespaces'
Watch changes to all namespaces and display in wide format across all namespaces.

alias kgwallowe='kubectl get --watch --all-namespaces -o=wide'

Watch changes to all resources in all namespaces and display in wide format.

alias kgpowallowide='kubectl get pods --watch --all-namespaces -o=wide'

Watch changes to all pods in all namespaces and display in wide format.

alias kgdepwallowide='kubectl get deployment --watch --all-namespaces -o=wide'

Watch changes to all deployments in all namespaces and display in wide format.

alias kgsvcwallowide='kubectl get service --watch --all-namespaces -o=wide'

Watch changes to all services in all namespaces and display in wide format.

alias kgingwallowide='kubectl get ingress --watch --all-namespaces -o=wide'

Watch changes to all ingress resources in all namespaces and display in wide format.

alias kgcmwallowide='kubectl get configmap --watch --all-namespaces -o=wide'

Watch changes to all config maps in all namespaces and display in wide format.

alias kgsecwallowide='kubectl get secret --watch --all-namespaces -o=wide'

Watch changes to all secrets in all namespaces and display in wide format.

alias kgnswallowide='kubectl get namespaces --watch --all-namespaces -o=wide'

Watch changes to all namespaces in all namespaces and display in wide format.

alias kgallwojson='kubectl get --all-namespaces --watch -o=json'

Watch changes to all resources in all namespaces and display in JSON format.

alias kgpoallwojson='kubectl get pods --all-namespaces --watch -o=json'

Watch changes to all pods in all namespaces and display in JSON format.

alias kgdepallwojson='kubectl get deployment --all-namespaces --watch -o=json'

Watch changes to all deployments in all namespaces and display in JSON format.

alias kgsvcallwojson='kubectl get service --all-namespaces --watch -o=json'

Watch changes to all services in all namespaces and display in JSON format.

alias kgingallwojson='kubectl get ingress --all-namespaces --watch -o=json'

Watch changes to all ingress resources in all namespaces and display in JSON format.

alias kgcmallwojson='kubectl get configmap --all-namespaces --watch -o=json'

Watch changes to all config maps in all namespaces and display in JSON format.

alias kgsecallwojson='kubectl get secret --all-namespaces --watch -o=json'

Watch changes to all secrets in all namespaces and display in JSON format.

```
alias kgnsallwojson='kubectl get namespaces --all-namespaces --watch -o=json'  
# Watch changes to all namespaces in all namespaces and display in JSON format.
```

```
alias kgwojsonall='kubectl get --watch -o=json --all-namespaces'  
# Watch changes to all resources and display in JSON format for all namespaces.
```

```
alias kgpowojsonall='kubectl get pods --watch -o=json --all-namespaces'  
# Watch changes to all pods and display in JSON format for all namespaces.
```

```
alias kgdepwojsonall='kubectl get deployment --watch -o=json --all-namespaces'  
# Watch changes to all deployments and display in JSON format for all namespaces.
```

```
alias kgsvcwojsonall='kubectl get service --watch -o=json --all-namespaces'  
# Watch changes to all services and display in JSON format for all namespaces.
```

```
alias kgingwojsonall='kubectl get ingress --watch -o=json --all-namespaces'  
# Watch changes to all ingress resources and display in JSON format for all namespaces.
```

```
alias kgcmwojsonall='kubectl get configmap --watch -o=json --all-namespaces'  
# Watch changes to all config maps and display in JSON format for all namespaces.
```

```
alias kgsecwojsonall='kubectl get secret --watch -o=json --all-namespaces'  
# Watch changes to all secrets and display in JSON format for all namespaces.
```

```
alias kgnswojsonall='kubectl get namespaces --watch -o=json --all-namespaces'  
# Watch changes to all namespaces and display in JSON format for all namespaces.
```

```
alias kgwallojson='kubectl get --watch --all-namespaces -o=json'  
# Watch changes to all resources in all namespaces and display in JSON format.
```

```
alias kgpowallojson='kubectl get pods --watch --all-namespaces -o=json'  
# Watch changes to all pods in all namespaces and display in JSON format.
```

```
alias kgdepwallojson='kubectl get deployment --watch --all-namespaces -o=json'  
# Watch changes to all deployments in all namespaces and display in JSON format.
```

```
alias kgsvcwallojson='kubectl get service --watch --all-namespaces -o=json'  
# Watch changes to all services in all namespaces and display in JSON format.
```

```
alias kgingwallojson='kubectl get ingress --watch --all-namespaces -o=json'  
# Watch changes to all ingress resources in all namespaces and display in JSON format.
```

```
alias kgcmwallojson='kubectl get configmap --watch --all-namespaces -o=json'  
# Watch changes to all config maps in all namespaces and display in JSON format.
```

```
alias kgsecwallojson='kubectl get secret --watch --all-namespaces -o=json'
# Watch changes to all secrets in all namespaces and display in JSON format.
```

```
alias kgnswallojson='kubectl get namespaces --watch --all-namespaces -o=json'
# Watch changes to all namespaces in all namespaces and display in JSON format.
```

```
alias kgf='kubectl get -f'
# Get resources defined in a file.
```

```
alias ksysgf='kubectl --namespace=kube-system get -f'
# Get resources defined in a file in the kube-system namespace.
```

```
alias kdf='kubectl describe -f'
# Describe resources defined in a file.
```

```
alias ksysdf='kubectl --namespace=kube-system describe -f'
# Describe resources defined in a file in the kube-system namespace.
```

```
alias krmf='kubectl delete -f'
# Delete resources defined in a file.
```

```
alias ksysrmf='kubectl --namespace=kube-system delete -f'
# Delete resources defined in a file in the kube-system namespace.
```

```
alias kgoyamlf='kubectl get -o=yaml -f'
# Get resources defined in a file and display in YAML format.
```

```
alias ksysgoyamlf='kubectl --namespace=kube-system get -o=yaml -f'
# Get resources defined in a file in the kube-system namespace and display in YAML format.
```

```
alias kgowidef='kubectl get -o=wide -f'
# Get resources defined in a file and display in wide format.
```

```
alias ksysgowidef='kubectl --namespace=kube-system get -o=wide -f'
# Get resources defined in a file in the kube-system namespace and display in wide format.
```

```
alias kgojsonf='kubectl get -o=json -f'
# Get resources defined in a file and display in JSON format.
```

```
alias ksysgojsonf='kubectl --namespace=kube-system get -o=json -f'
# Get resources defined in a file in the kube-system namespace and display in JSON format.
```

```
alias kgwf='kubectl get --watch -f'
```


Watch changes to resources defined in a file.

alias ksysgwf='kubectl --namespace=kube-system get --watch -f'

Watch changes to resources defined in a file in the kube-system namespace.

alias kgwoyamlf='kubectl get --watch -o=yaml -f'

Watch changes to resources defined in a file and display in YAML format.

alias ksysgwoyamlf='kubectl --namespace=kube-system get --watch -o=yaml -f'

Watch changes to resources defined in a file in the kube-system namespace and display in YAML format.

alias kgwowidef='kubectl get --watch -o=wide -f'

Watch changes to resources defined in a file and display in wide format.

alias ksysgwowidef='kubectl --namespace=kube-system get --watch -o=wide -f'

Watch changes to resources defined in a file in the kube-system namespace and display in wide format.

alias kgwojsonf='kubectl get --watch -o=json -f'

Watch changes to resources defined in a file and display in JSON format.

alias ksysgwojsonf='kubectl --namespace=kube-system get --watch -o=json -f'

Watch changes to resources defined in a file in the kube-system namespace and display in JSON format.

alias kgl='kubectl get -l'

Get resources by label.

alias ksysgl='kubectl --namespace=kube-system get -l'

Get resources by label in the kube-system namespace.

alias kdl='kubectl describe -l'

Describe resources by label.

alias ksysdl='kubectl --namespace=kube-system describe -l'

Describe resources by label in the kube-system namespace.

alias krml='kubectl delete -l'

Delete resources by label.

alias ksysrml='kubectl --namespace=kube-system delete -l'

Delete resources by label in the kube-system namespace.

```
alias kgpol='kubectl get pods -l'  
# Get pods by label.
```

```
alias ksysgpod='kubectl --namespace=kube-system get pods -l'  
# Get pods by label in the kube-system namespace.
```

```
alias kdpol='kubectl describe pods -l'  
# Describe pods by label.
```

```
alias ksysdpod='kubectl --namespace=kube-system describe pods -l'  
# Describe pods by label in the kube-system namespace.
```

```
alias krmpol='kubectl delete pods -l'  
# Delete pods by label.
```

```
alias ksysrmpol='kubectl --namespace=kube-system delete pods -l'  
# Delete pods by label in the kube-system namespace.
```

```
alias kgdepl='kubectl get deployment -l'  
# Get deployments by label.
```

```
alias ksysgdepl='kubectl --namespace=kube-system get deployment -l'  
# Get deployments by label in the kube-system namespace.
```

```
alias kddepl='kubectl describe deployment -l'  
# Describe deployments by label.
```

```
alias ksysddepl='kubectl --namespace=kube-system describe deployment -l'  
# Describe deployments by label in the kube-system namespace.
```

```
alias krmdepl='kubectl delete deployment -l'  
# Delete deployments by label.
```

```
alias ksysrmdepl='kubectl --namespace=kube-system delete deployment -l'  
# Delete deployments by label in the kube-system namespace.
```

```
alias kgsvc='kubectl get service -l'  
# Get services by label.
```

```
alias ksysgsvc='kubectl --namespace=kube-system get service -l'  
# Get services by label in the kube-system namespace.
```

```
alias kdsvc='kubectl describe service -l'  
# Describe services by label.
```

```
alias ksysdsvcl='kubectl --namespace=kube-system describe service -l'  
# Describe services by label in the kube-system namespace.
```

```
alias krmsvcl='kubectl delete service -l'  
# Delete services by label.
```

```
alias ksysrmsvcl='kubectl --namespace=kube-system delete service -l'  
# Delete services by label in the kube-system namespace.
```

```
alias kgingl='kubectl get ingress -l'  
# Get ingress resources by label.
```

```
alias ksysgingl='kubectl --namespace=kube-system get ingress -l'  
# Get ingress resources by label in the kube-system namespace.
```

```
alias kdingl='kubectl describe ingress -l'  
# Describe ingress resources by label.
```

```
alias ksysdingl='kubectl --namespace=kube-system describe ingress -l'  
# Describe ingress resources by label in the kube-system namespace.
```

```
alias krmingl='kubectl delete ingress -l'  
# Delete ingress resources by label.
```

```
alias ksysrmingl='kubectl --namespace=kube-system delete ingress -l'  
# Delete ingress resources by label in the kube-system namespace.
```

```
alias kgcml='kubectl get configmap -l'  
# Get config maps by label.
```

```
alias ksysgcml='kubectl --namespace=kube-system get configmap -l'  
# Get config maps by label in the kube-system namespace.
```

```
alias kdcml='kubectl describe configmap -l'  
# Describe config maps by label.
```

```
alias ksysdcml='kubectl --namespace=kube-system describe configmap -l'  
# Describe config maps by label in the kube-system namespace.
```

```
alias krmcml='kubectl delete configmap -l'  
# Delete config maps by label.
```

```
alias ksysrmcml='kubectl --namespace=kube-system delete configmap -l'
```

Delete config maps by label in the kube-system namespace.

alias kgsecl='kubectl get secret -l'

Get secrets by label.

alias ksysgsecl='kubectl --namespace=kube-system get secret -l'

Get secrets by label in the kube-system namespace.

alias kdsecl='kubectl describe secret -l'

Describe secrets by label.

alias ksysdsecl='kubectl --namespace=kube-system describe secret -l'

Describe secrets by label in the kube-system namespace.

alias krmsecl='kubectl delete secret -l'

Delete secrets by label.

alias ksysrmsecl='kubectl --namespace=kube-system delete secret -l'

Delete secrets by label in the kube-system namespace.

alias kgnol='kubectl get nodes -l'

Get nodes by label.

alias kdnol='kubectl describe nodes -l'

Describe nodes by label.

alias kgnsI='kubectl get namespaces -l'

Get namespaces by label.

alias kdnsI='kubectl describe namespaces -l'

Describe namespaces by label.

alias krmnsI='kubectl delete namespaces -l'

Delete namespaces by label.

alias kgoyamll='kubectl get -o=yaml -l'

Get resources by label and display in YAML format.

alias ksysgoyamll='kubectl --namespace=kube-system get -o=yaml -l'

Get resources by label in the kube-system namespace and display in YAML format.

alias kgpooyamll='kubectl get pods -o=yaml -l'

Get pods by label and display in YAML format.

```
alias ksysgpooyaml='kubectl --namespace=kube-system get pods -o=yaml -l'  
# Get pods by label in the kube-system namespace and display in YAML format.
```

```
alias kgdepoyaml='kubectl get deployment -o=yaml -l'  
# Get deployments by label and display in YAML format.
```

```
alias ksysgdepoyaml='kubectl --namespace=kube-system get deployment -o=yaml -l'  
# Get deployments by label in the kube-system namespace and display in YAML format.
```

```
alias kgsvcyaml='kubectl get service -o=yaml -l'  
# Get services by label and display in YAML format.
```

```
alias ksysgsvcyaml='kubectl --namespace=kube-system get service -o=yaml -l'  
# Get services by label in the kube-system namespace and display in YAML format.
```

```
alias kgingoyaml='kubectl get ingress -o=yaml -l'  
# Get ingress resources by label and display in YAML format.
```

```
alias ksysgingoyaml='kubectl --namespace=kube-system get ingress -o=yaml -l'  
# Get ingress resources by label in the kube-system namespace and display in YAML format.
```

```
alias kgcmoyaml='kubectl get configmap -o=yaml -l'  
# Get config maps by label and display in YAML format.
```

```
alias ksysgcmoyaml='kubectl --namespace=kube-system get configmap -o=yaml -l'  
# Get config maps by label in the kube-system namespace and display in YAML format.
```

```
alias kgsecyaml='kubectl get secret -o=yaml -l'  
# Get secrets by label and display in YAML format.
```

```
alias ksysgsecyaml='kubectl --namespace=kube-system get secret -o=yaml -l'  
# Get secrets by label in the kube-system namespace and display in YAML format.
```

```
alias kgnoolyaml='kubectl get nodes -o=yaml -l'  
# Get nodes by label and display in YAML format.
```

```
alias kgnsyaml='kubectl get namespaces -o=yaml -l'  
# Get namespaces by label and display in YAML format.
```

```
alias kgowidel='kubectl get -o=wide -l'  
# Get resources by label and display in wide format.
```

```
alias ksysgowidel='kubectl --namespace=kube-system get -o=wide -l'  
# Get resources by label in the kube-system namespace and display in wide format.
```

```
alias kgpoowidel='kubectl get pods -o=wide -l'  
# Get pods by label and display in wide format.
```

```
alias ksysgpoowidel='kubectl --namespace=kube-system get pods -o=wide -l'  
# Get pods by label in the kube-system namespace and display in wide format.
```

```
alias kgdepowidel='kubectl get deployment -o=wide -l'  
# Get deployments by label and display in wide format.
```

```
alias ksysgdepowidel='kubectl --namespace=kube-system get deployment -o=wide -l'  
# Get deployments by label in the kube-system namespace and display in wide format.
```

```
alias kgsvcowidel='kubectl get service -o=wide -l'  
# Get services by label and display in wide format.
```

```
alias ksysgsvcowidel='kubectl --namespace=kube-system get service -o=wide -l'  
# Get services by label in the kube-system namespace and display in wide format.
```

```
alias kgingowidel='kubectl get ingress -o=wide -l'  
# Get ingress resources by label and display in wide format.
```

```
alias ksysgingowidel='kubectl --namespace=kube-system get ingress -o=wide -l'  
# Get ingress resources by label in the kube-system namespace and display in wide format.
```

```
alias kgcmowidel='kubectl get configmap -o=wide -l'  
# Get config maps by label and display in wide format.
```

```
alias ksysgcmowidel='kubectl --namespace=kube-system get configmap -o=wide -l'  
# Get config maps by label in the kube-system namespace and display in wide format.
```

```
alias kgsecowidel='kubectl get secret -o=wide -l'  
# Get secrets by label and display in wide format.
```

```
alias ksysgsecowidel='kubectl --namespace=kube-system get secret -o=wide -l'  
# Get secrets by label in the kube-system namespace and display in wide format.
```

```
alias kgnoowidel='kubectl get nodes -o=wide -l'  
# Get nodes by label and display in wide format.
```

```
alias kgnsowidel='kubectl get namespaces -o=wide -l'  
# Get namespaces by label and display in wide format.
```

```
alias kgojsonl='kubectl get -o=json -l'
```

Get resources by label and display in JSON format.

alias ksysgojsonl='kubectl --namespace=kube-system get -o=json -l'

Get resources by label in the kube-system namespace and display in JSON format.

alias kgpoojsonl='kubectl get pods -o=json -l'

Get pods by label and display in JSON format.

alias ksysgpoojsonl='kubectl --namespace=kube-system get pods -o=json -l'

Get pods by label in the kube-system namespace and display in JSON format.

alias kgdepojsonl='kubectl get deployment -o=json -l'

Get deployments by label and display in JSON format.

alias ksysgdepojsonl='kubectl --namespace=kube-system get deployment -o=json -l'

Get deployments by label in the kube-system namespace and display in JSON format.

alias kgsvcjsonl='kubectl get service -o=json -l'

Get services by label and display in JSON format.

alias ksysgsvcjsonl='kubectl --namespace=kube-system get service -o=json -l'

Get services by label in the kube-system namespace and display in JSON format.

alias kgingojsonl='kubectl get ingress -o=json -l'

Get ingress resources by label and display in JSON format.

alias ksysgingojsonl='kubectl --namespace=kube-system get ingress -o=json -l'

Get ingress resources by label in the kube-system namespace and display in JSON format.

alias kgcmjsonl='kubectl get configmap -o=json -l'

Get config maps by label and display in JSON format.

alias ksysgcmjsonl='kubectl --namespace=kube-system get configmap -o=json -l'

Get config maps by label in the kube-system namespace and display in JSON format.

alias kgsecojsonl='kubectl get secret -o=json -l'

Get secrets by label and display in JSON format.

alias ksysgsecojsonl='kubectl --namespace=kube-system get secret -o=json -l'

Get secrets by label in the kube-system namespace and display in JSON format.

alias kgnoojsonl='kubectl get nodes -o=json -l'

Get nodes by label and display in JSON format.

```
alias kgnsjsonl='kubectl get namespaces -o=json -l'  
# Get namespaces by label and display in JSON format.
```

```
alias kgwl='kubectl get --watch -l'  
# Watch changes to resources by label.
```

```
alias ksysgw='kubectl --namespace=kube-system get --watch -l'  
# Watch changes to resources by label in the kube-system namespace.
```

```
alias kgpwl='kubectl get pods --watch -l'  
# Watch changes to pods by label.
```

```
alias ksysgpwl='kubectl --namespace=kube-system get pods --watch -l'  
# Watch changes to pods by label in the kube-system namespace.
```

```
alias kgdepwl='kubectl get deployment --watch -l'  
# Watch changes to deployments by label.
```

```
alias ksysgdepwl='kubectl --namespace=kube-system get deployment --watch -l'  
# Watch changes to deployments by label in the kube-system namespace.
```

```
alias kgsvcwl='kubectl get service --watch -l'  
# Watch changes to services by label.
```

```
alias ksysgsvcwl='kubectl --namespace=kube-system get service --watch -l'  
# Watch changes to services by label in the kube-system namespace.
```

```
alias kgingwl='kubectl get ingress --watch -l'  
# Watch changes to ingress resources by label.
```

```
alias ksysgingwl='kubectl --namespace=kube-system get ingress --watch -l'  
# Watch changes to ingress resources by label in the kube-system namespace.
```

```
alias kgcmwl='kubectl get configmap --watch -l'  
# Watch changes to config maps by label.
```

```
alias ksysgcmwl='kubectl --namespace=kube-system get configmap --watch -l'  
# Watch changes to config maps by label in the kube-system namespace.
```

```
alias kgsecwl='kubectl get secret --watch -l'  
# Watch changes to secrets by label.
```

```
alias ksysgsecwl='kubectl --namespace=kube-system get secret --watch -l'  
# Watch changes to secrets by label in the kube-system namespace.
```



```
alias kgnowl='kubectl get nodes --watch -l'  
# Watch changes to nodes by label.
```

```
alias kgnswl='kubectl get namespaces --watch -l'  
# Watch changes to namespaces by label.
```

```
alias kgwoyaml='kubectl get --watch -o=yaml -l'  
# Watch changes to resources by label and display in YAML format.
```

```
alias ksysgwoyaml='kubectl --namespace=kube-system get --watch -o=yaml -l'  
# Watch changes to resources by label in the kube-system namespace and display in YAML  
format.
```

```
alias kgpowoyaml='kubectl get pods --watch -o=yaml -l'  
# Watch changes to pods by label and display in YAML format.
```

```
alias ksysgpwoyaml='kubectl --namespace=kube-system get pods --watch -o=yaml -l'  
# Watch changes to pods by label in the kube-system namespace and display in YAML format.
```

```
alias kgdepwoyaml='kubectl get deployment --watch -o=yaml -l'  
# Watch changes to deployments by label and display in YAML format.
```

```
alias ksysgdepwoyaml='kubectl --namespace=kube-system get deployment --watch -o=yaml -l'  
# Watch changes to deployments by label in the kube-system namespace and display in YAML  
format.
```

```
alias kgsvcwoyaml='kubectl get service --watch -o=yaml -l'  
# Watch changes to services by label and display in YAML format.
```

```
alias ksysgsvcwoyaml='kubectl --namespace=kube-system get service --watch -o=yaml -l'  
# Watch changes to services by label in the kube-system namespace and display in YAML  
format.
```

```
alias kgingwoyaml='kubectl get ingress --watch -o=yaml -l'  
# Watch changes to ingress resources by label and display in YAML format.
```

```
alias ksysgingwoyaml='kubectl --namespace=kube-system get ingress --watch -o=yaml -l'  
# Watch changes to ingress resources by label in the kube-system namespace and display in  
YAML format.
```

```
alias kgcmwoyaml='kubectl get configmap --watch -o=yaml -l'  
# Watch changes to config maps by label and display in YAML format.
```

```
alias ksysgcmwoyaml='kubectl --namespace=kube-system get configmap --watch -o=yaml -l'  
# Watch changes to config maps by label in the kube-system namespace and display in YAML  
format.
```

```
alias kgsecwoyaml='kubectl get secret --watch -o=yaml -l'  
# Watch changes to secrets by label and display in YAML format.
```

```
alias ksysgsecwoyaml='kubectl --namespace=kube-system get secret --watch -o=yaml -l'  
# Watch changes to secrets by label in the kube-system namespace and display in YAML  
format.
```

```
alias kgnwoyaml='kubectl get nodes --watch -o=yaml -l'  
# Watch changes to nodes by label and display in YAML format.
```

```
alias kgnswoyaml='kubectl get namespaces --watch -o=yaml -l'  
# Watch changes to namespaces by label and display in YAML format.
```

```
alias kgwowl='kubectl get --watch -o=wide -l'  
# Watch changes to resources by label and display in wide format.
```

```
alias ksysgwowl='kubectl --namespace=kube-system get --watch -o=wide -l'  
# Watch changes to resources by label in the kube-system namespace and display in wide  
format.
```

```
alias kgpowl='kubectl get pods --watch -o=wide -l'  
# Watch changes to pods by label and display in wide format.
```

```
alias ksysgpowl='kubectl --namespace=kube-system get pods --watch -o=wide -l'  
# Watch changes to pods by label in the kube-system namespace and display in wide format.
```

```
alias kgdepowl='kubectl get deployment --watch -o=wide -l'  
# Watch changes to deployments by label and display in wide format.
```

```
alias ksysgdepowl='kubectl --namespace=kube-system get deployment --watch -o=wide -l'  
# Watch changes to deployments by label in the kube-system namespace and display in wide  
format.
```

```
alias kgsvcowl='kubectl get service --watch -o=wide -l'  
# Watch changes to services by label and display in wide format.
```

```
alias ksysgsvcowl='kubectl --namespace=kube-system get service --watch -o=wide -l'  
# Watch changes to services by label in the kube-system namespace and display in wide  
format.
```

```
alias kgingwowl='kubectl get ingress --watch -o=wide -l'  
# Watch changes to ingress resources by label and display in wide format.
```

```
alias ksysgingwowl='kubectl --namespace=kube-system get ingress --watch -o=wide -l'  
# Watch changes to ingress resources by label in the kube-system namespace and display in wide format.
```

```
alias kgcmwowl='kubectl get configmap --watch -o=wide -l'  
# Watch changes to config maps by label and display in wide format.
```

```
alias ksysgcmwowl='kubectl --namespace=kube-system get configmap --watch -o=wide -l'  
# Watch changes to config maps by label in the kube-system namespace and display in wide format.
```

```
alias kgsecwowl='kubectl get secret --watch -o=wide -l'  
# Watch changes to secrets by label and display in wide format.
```

```
alias ksysgsecwowl='kubectl --namespace=kube-system get secret --watch -o=wide -l'  
# Watch changes to secrets by label in the kube-system namespace and display in wide format.
```

```
alias kgnwowl='kubectl get nodes --watch -o=wide -l'  
# Watch changes to nodes by label and display in wide format.
```

```
alias kgnsowl='kubectl get namespaces --watch -o=wide -l'  
# Watch changes to namespaces by label and display in wide format.
```

```
alias kgwojsonl='kubectl get --watch -o=json -l'  
# Watch changes to resources by label and display in JSON format.
```

```
alias ksysgwojsonl='kubectl --namespace=kube-system get --watch -o=json -l'  
# Watch changes to resources by label in the kube-system namespace and display in JSON format.
```

```
alias kgpowl='kubectl get pods --watch -o=json -l'  
# Watch changes to pods by label and display in JSON format.
```

```
alias ksysgpowl='kubectl --namespace=kube-system get pods --watch -o=json -l'  
# Watch changes to pods by label in the kube-system namespace and display in JSON format.
```

```
alias kgdepowl='kubectl get deployment --watch -o=json -l'  
# Watch changes to deployments by label and display in JSON format.
```

```
alias ksysgdepowl='kubectl --namespace=kube-system get deployment --watch -o=json -l'
```

Watch changes to deployments by label in the kube-system namespace and display in JSON format.

alias kgsvcwojsonl='kubectl get service --watch -o=json -l'
Watch changes to services by label and display in JSON format.

alias ksysgsvcwojsonl='kubectl --namespace=kube-system get service --watch -o=json -l'
Watch changes to services by label in the kube-system namespace and display in JSON format.

alias kgingwojsonl='kubectl get ingress --watch -o=json -l'
Watch changes to ingress resources by label and display in JSON format.

alias ksysgingwojsonl='kubectl --namespace=kube-system get ingress --watch -o=json -l'
Watch changes to ingress resources by label in the kube-system namespace and display in JSON format.

alias kgcmwojsonl='kubectl get configmap --watch -o=json -l'
Watch changes to config maps by label and display in JSON format.

alias ksysgcmwojsonl='kubectl --namespace=kube-system get configmap --watch -o=json -l'
Watch changes to config maps by label in the kube-system namespace and display in JSON format.

alias kgsecwojsonl='kubectl get secret --watch -o=json -l'
Watch changes to secrets by label and display in JSON format.

alias ksysgsecwojsonl='kubectl --namespace=kube-system get secret --watch -o=json -l'
Watch changes to secrets by label in the kube-system namespace and display in JSON format.

alias kgnwojsonl='kubectl get nodes --watch -o=json -l'
Watch changes to nodes by label and display in JSON format.

alias kgnswojsonl='kubectl get namespaces --watch -o=json -l'
Watch changes to namespaces by label and display in JSON format.

alias kexn='kubectl exec -i -t --namespace'
Execute a command in a container within a specific namespace.

alias klon='kubectl logs -f --namespace'
Follow logs of a pod in a specific namespace.

alias kgn='kubectl get --namespace'

Get resources in a specific namespace.

alias kdn='kubectl describe --namespace'

Describe resources in a specific namespace.

alias krmn='kubectl delete --namespace'

Delete resources in a specific namespace.

alias kgpon='kubectl get pods --namespace'

Get pods in a specific namespace.

alias kdpon='kubectl describe pods --namespace'

Describe pods in a specific namespace.

alias krmpon='kubectl delete pods --namespace'

Delete pods in a specific namespace.

alias kgdepn='kubectl get deployment --namespace'

Get deployments in a specific namespace.

alias kddepn='kubectl describe deployment --namespace'

Describe deployments in a specific namespace.

alias krmdepn='kubectl delete deployment --namespace'

Delete deployments in a specific namespace.

alias kgsvcn='kubectl get service --namespace'

Get services in a specific namespace.

alias kdsvcn='kubectl describe service --namespace'

Describe services in a specific namespace.

alias krmsvcn='kubectl delete service --namespace'

Delete services in a specific namespace.

alias kgingn='kubectl get ingress --namespace'

Get ingress resources in a specific namespace.

alias kdingn='kubectl describe ingress --namespace'

Describe ingress resources in a specific namespace.

alias krmingn='kubectl delete ingress --namespace'

Delete ingress resources in a specific namespace.

```
alias kgcmn='kubectl get configmap --namespace'  
# Get config maps in a specific namespace.
```

```
alias kdcmn='kubectl describe configmap --namespace'  
# Describe config maps in a specific namespace.
```

```
alias krmcmn='kubectl delete configmap --namespace'  
# Delete config maps in a specific namespace.
```

```
alias kgsecn='kubectl get secret --namespace'  
# Get secrets in a specific namespace.
```

```
alias kdsecn='kubectl describe secret --namespace'  
# Describe secrets in a specific namespace.
```

```
alias krmsecn='kubectl delete secret --namespace'  
# Delete secrets in a specific namespace.
```

```
alias kgoyamln='kubectl get -o=yaml --namespace'  
# Get resources in a specific namespace and display in YAML format.
```

```
alias kgpooyamln='kubectl get pods -o=yaml --namespace'  
# Get pods in a specific namespace and display in YAML format.
```

```
alias kgdepoyamln='kubectl get deployment -o=yaml --namespace'  
# Get deployments in a specific namespace and display in YAML format.
```

```
alias kgsvcoyamln='kubectl get service -o=yaml --namespace'  
# Get services in a specific namespace and display in YAML format.
```

```
alias kgingoyamln='kubectl get ingress -o=yaml --namespace'  
# Get ingress resources in a specific namespace and display in YAML format.
```

```
alias kgcmoyamln='kubectl get configmap -o=yaml --namespace'  
# Get config maps in a specific namespace and display in YAML format.
```

```
alias kgsecoyamln='kubectl get secret -o=yaml --namespace'  
# Get secrets in a specific namespace and display in YAML format.
```

```
alias kgowiden='kubectl get -o=wide --namespace'  
# Get resources in a specific namespace and display in wide format.
```

```
alias kgpoowiden='kubectl get pods -o=wide --namespace'  
# Get pods in a specific namespace and display in wide format.
```

```
alias kgdepowiden='kubectl get deployment -o=wide --namespace'  
# Get deployments in a specific namespace and display in wide format.
```

```
alias kgsvcowiden='kubectl get service -o=wide --namespace'  
# Get services in a specific namespace and display in wide format.
```

```
alias kgingowiden='kubectl get ingress -o=wide --namespace'  
# Get ingress resources in a specific namespace and display in wide format.
```

```
alias kgcmowiden='kubectl get configmap -o=wide --namespace'  
# Get config maps in a specific namespace and display in wide format.
```

```
alias kgsecowiden='kubectl get secret -o=wide --namespace'  
# Get secrets in a specific namespace and display in wide format.
```

```
alias kgojsonn='kubectl get -o=json --namespace'  
# Get resources in a specific namespace and display in JSON format.
```

```
alias kgpoojsonn='kubectl get pods -o=json --namespace'  
# Get pods in a specific namespace and display in JSON format.
```

```
alias kgdepojsonn='kubectl get deployment -o=json --namespace'  
# Get deployments in a specific namespace and display in JSON format.
```

```
alias kgsvcjsonn='kubectl get service -o=json --namespace'  
# Get services in a specific namespace and display in JSON format.
```

```
alias kgingojsonn='kubectl get ingress -o=json --namespace'  
# Get ingress resources in a specific namespace and display in JSON format.
```

```
alias kgcmojsonn='kubectl get configmap -o=json --namespace'  
# Get config maps in a specific namespace and display in JSON format.
```

```
alias kgsecojsonn='kubectl get secret -o=json --namespace'  
# Get secrets in a specific namespace and display in JSON format.
```

```
alias kgwn='kubectl get --watch --namespace'  
# Watch changes to resources in a specific namespace.
```

```
alias kgpown='kubectl get pods --watch --namespace'  
# Watch changes to pods in a specific namespace.
```

```
alias kgdepwn='kubectl get deployment --watch --namespace'
```

Watch changes to deployments in a specific namespace.

alias kgsvcwn='kubectl get service --watch --namespace'

Watch changes to services in a specific namespace.

alias kgingwn='kubectl get ingress --watch --namespace'

Watch changes to ingress resources in a specific namespace.

alias kgcmwn='kubectl get configmap --watch --namespace'

Watch changes to config maps in a specific namespace.

alias kgsecwn='kubectl get secret --watch --namespace'

Watch changes to secrets in a specific namespace.

alias kgwoyamln='kubectl get --watch -o=yaml --namespace'

Watch changes to resources in a specific namespace and display in YAML format.

alias kgpowoyamln='kubectl get pods --watch -o=yaml --namespace'

Watch changes to pods in a specific namespace and display in YAML format.

alias kgdepwoyamln='kubectl get deployment --watch -o=yaml --namespace'

Watch changes to deployments in a specific namespace and display in YAML format.

alias kgsvcwoyamln='kubectl get service --watch -o=yaml --namespace'

Watch changes to services in a specific namespace and display in YAML format.

alias kgingwoyamln='kubectl get ingress --watch -o=yaml --namespace'

Watch changes to ingress resources in a specific namespace and display in YAML format.

alias kgcmwoyamln='kubectl get configmap --watch -o=yaml --namespace'

Watch changes to config maps in a specific namespace and display in YAML format.

alias kgsecwoyamln='kubectl get secret --watch -o=yaml --namespace'

Watch changes to secrets in a specific namespace and display in YAML format.

alias kgwowiden='kubectl get --watch -o=wide --namespace'

Watch changes to resources in a specific namespace and display in wide format.

alias kgpowowiden='kubectl get pods --watch -o=wide --namespace'

Watch changes to pods in a specific namespace and display in wide format.

alias kgdepwowiden='kubectl get deployment --watch -o=wide --namespace'

Watch changes to deployments in a specific namespace and display in wide format.

alias kgsvcwowiden='kubectl get service --watch -o=wide --namespace'
Watch changes to services in a specific namespace and display in wide format.

alias kgingwowiden='kubectl get ingress --watch -o=wide --namespace'
Watch changes to ingress resources in a specific namespace and display in wide format.

alias kgcmwowiden='kubectl get configmap --watch -o=wide --namespace'
Watch changes to config maps in a specific namespace and display in wide format.

alias kgsecwowiden='kubectl get secret --watch -o=wide --namespace'
Watch changes to secrets in a specific namespace and display in wide format.

alias kgwojsonn='kubectl get --watch -o=json --namespace'
Watch changes to resources in a specific namespace and display in JSON format.

alias kgpwojsonn='kubectl get pods --watch -o=json --namespace'
Watch changes to pods in a specific namespace and display in JSON format.

alias kgdepwojsonn='kubectl get deployment --watch -o=json --namespace'
Watch changes to deployments in a specific namespace and display in JSON format.

alias kgsvcwojsonn='kubectl get service --watch -o=json --namespace'
Watch changes to services in a specific namespace and display in JSON format.

alias kgingwojsonn='kubectl get ingress --watch -o=json --namespace'
Watch changes to ingress resources in a specific namespace and display in JSON format.

alias kgcmwojsonn='kubectl get configmap --watch -o=json --namespace'
Watch changes to config maps in a specific namespace and display in JSON format.

alias kgsecwojsonn='kubectl get secret --watch -o=json --namespace'
Watch changes to secrets in a specific namespace and display in JSON format.

– List prepared by [Sandip Das](#)