

Introduction

» Install Kubectl on Your Personal System

Download

If needed, download the appropriate executable for your platform.

Linux

```
curl -LO https://storage.googleapis.com/kubernetes-release/release/$(curl -s https://storage.googleapis.com/kubernetes-release/release/stable.txt)/bin/linux/amd64/kubectl
```

OS X

```
curl -LO https://storage.googleapis.com/kubernetes-release/release/$(curl -s https://storage.googleapis.com/kubernetes-release/release/stable.txt)/bin/darwin/amd64/kubectl
```

Windows

```
curl -LO https://storage.googleapis.com/kubernetes-release/release/v1.7.0/bin/windows/amd64/kubectl.exe
```

Install

Set the execute permission on the file.

```
ls -lAh  
chmod +x ./kubectl
```

Move the utility where it can be found in your shell `PATH`.

```
sudo mv ./kubectl /usr/local/bin/kubectl  
which kubectl
```

Create your kubeconfig file

```
touch config
```

```
export KUBECONFIG=config
```

or

```
$HOME/.kube/config
```

Verify

Verify that `kubectl` is set up properly by authenticating against the Kubernetes lab cluster and viewing cluster-info

```
kubectl cluster-info
```