

Download binary

To install Jenkins X on Linux, download the .tar file, and unarchive it in a directory where you can run the jx command.

1. Download the jx binary archive using curl and pipe (|) the compressed archive to the tar command:

```
sudo mv jx /usr/local/bin
```

3. `jx version --short`

before proceed nex you need to set PROJECT_ID as environmental variable

command

```
export PROJECT_ID="TELCO-TEAM"
```

installation jenkinsx over gke cluster

requiriements to start

1. create new user over linux and provide sudo previlliges for example

jx create cluster gke will create a cluster on Google Kubernetes Engine (GKE), which you can initialise with a name. From the command-line run:

```
``` jx create cluster gke --skip-installation -n <cluster name> ```
```

now clone this repository over you system cd to jenkins-x-boot-config  
<https://github.com/jenkins-x/jenkins-x-boot-config>

here jenkinsx

## create cluster with jenkinsx