**Actual Dev Contents:-**

**2017-10-30 ---- Docker class**

**DOCKER:-**

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**Download in Linux :**

**Open aws**

**Create a instance**

**In google, type docker install centos**

**Click Get Docker EE for Centos for docker documentation**

**EE is enterprise edition, 1 month free with advance technology.**

**Click on CE(community edition) for practice**

**We need to install some packages, for that instance in aws should be up**

**Go to downloads open Gitbash**

**Paste .pem line from aws in here,**

**For this java should be installed**

**So, type and check the version as**

**$ Java –version**

**Now, install using the repository,**

**Copy point 1**

**Paste in linux**

**Copy 2nd point and paste**

**Now, install Docker CE .. copy and paste in Linux**

**Yum search docker**

**To know version of docker:**

**$ Docker –v**

**Docker runs on root user**

**First we need to start Docker service:**

**$ sudo service docker start**

**To check images:**

**$ docker images**

**If docker doesn’t exists, then,**

**$ sudo usermod –a –G docker ec2-user**

**How to write docker images:**

**Docker hub , docker registry:**

**Docker hub create like a fb account**