

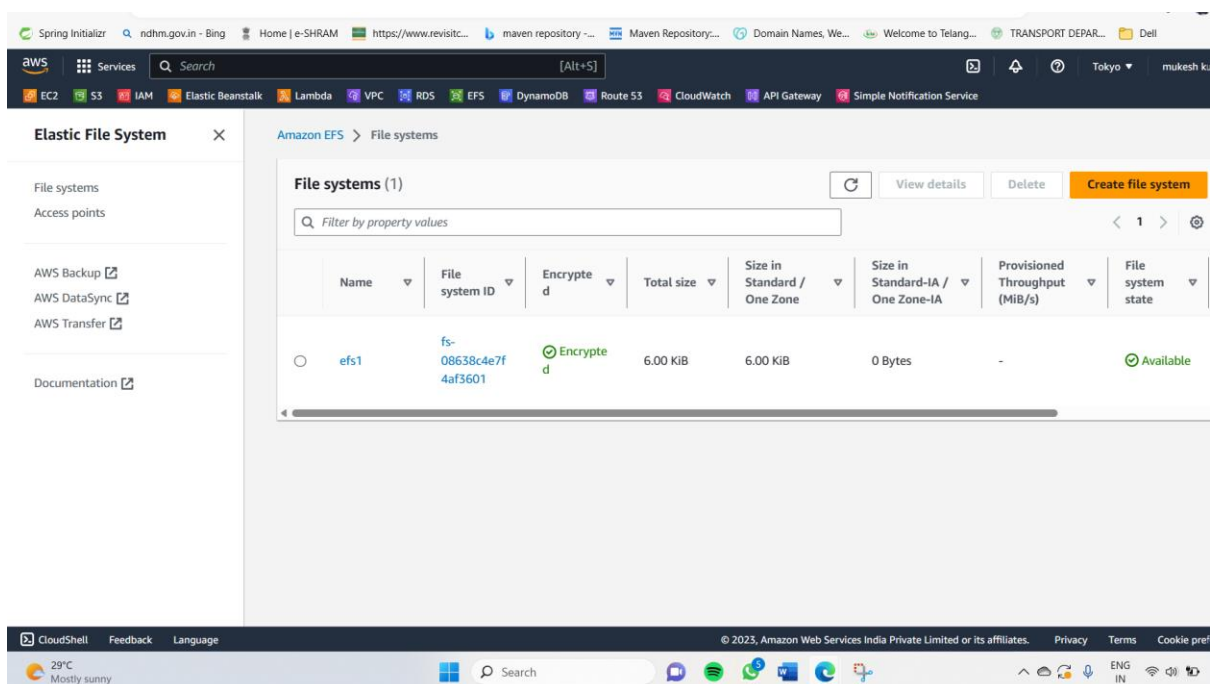
EC2 AND EFS ASSSIGNMENT 3

Create an EFS and connect it to 3 different EC2 instances.

Make sure that all instances have different operating systems.

For instance, Ubuntu, Red Hat Linux and Amazon Linux2.

Create a EFS

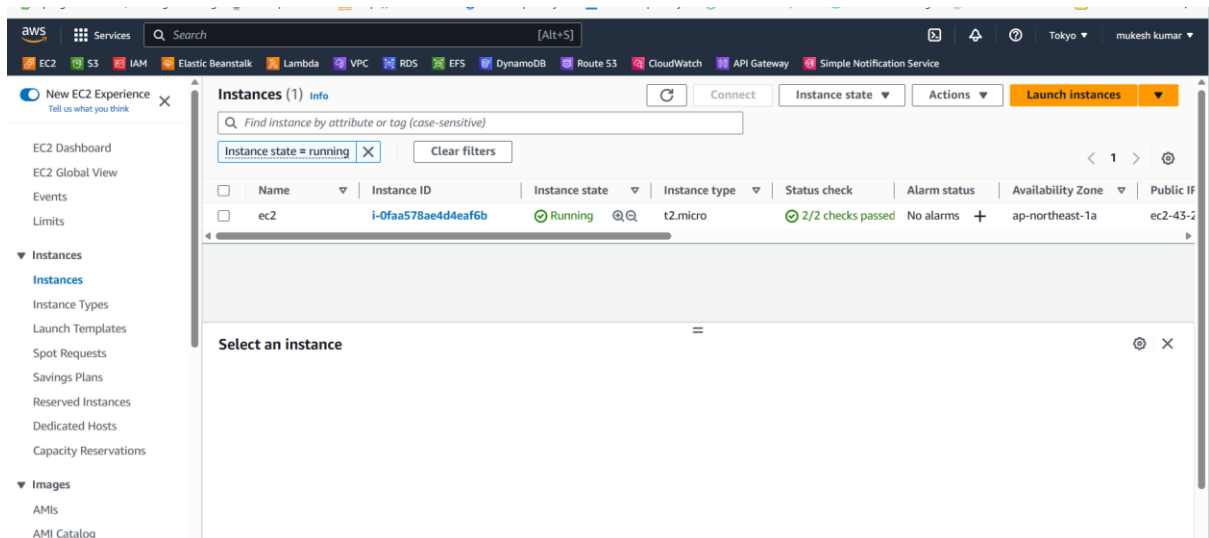


NEXT

Configure the settings for your EFS file system, such as the name, the virtual private cloud (VPC) network, and the availability zones.

Afterwards Create the file system.

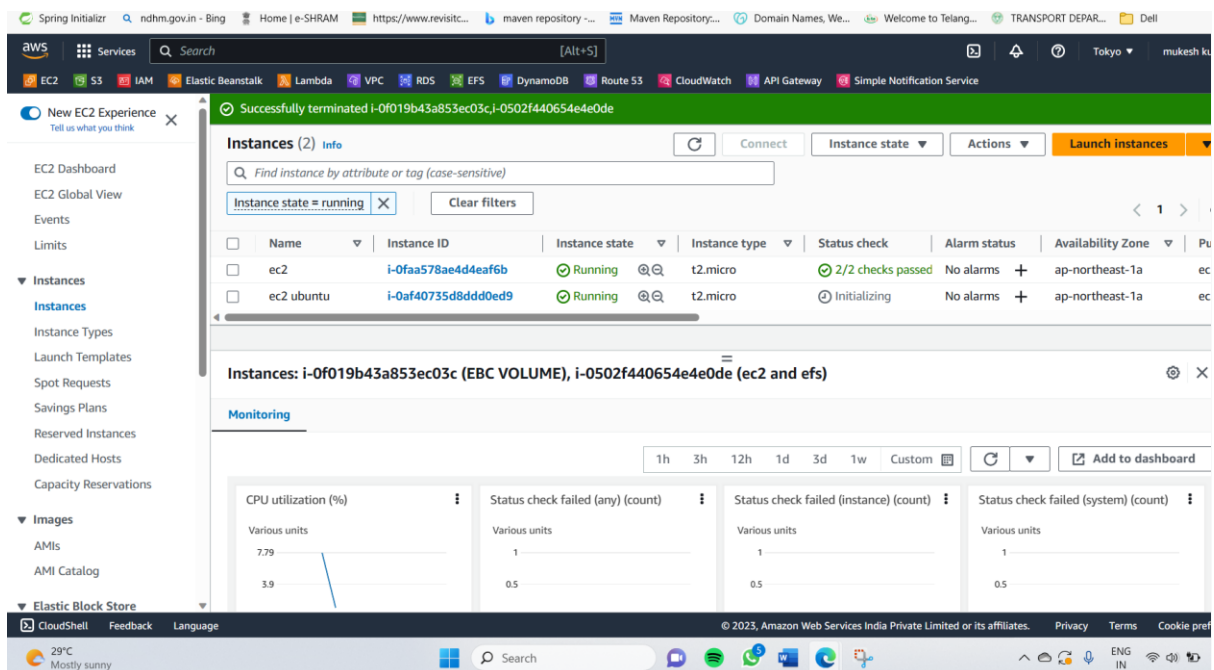
Create a EC2 instance file



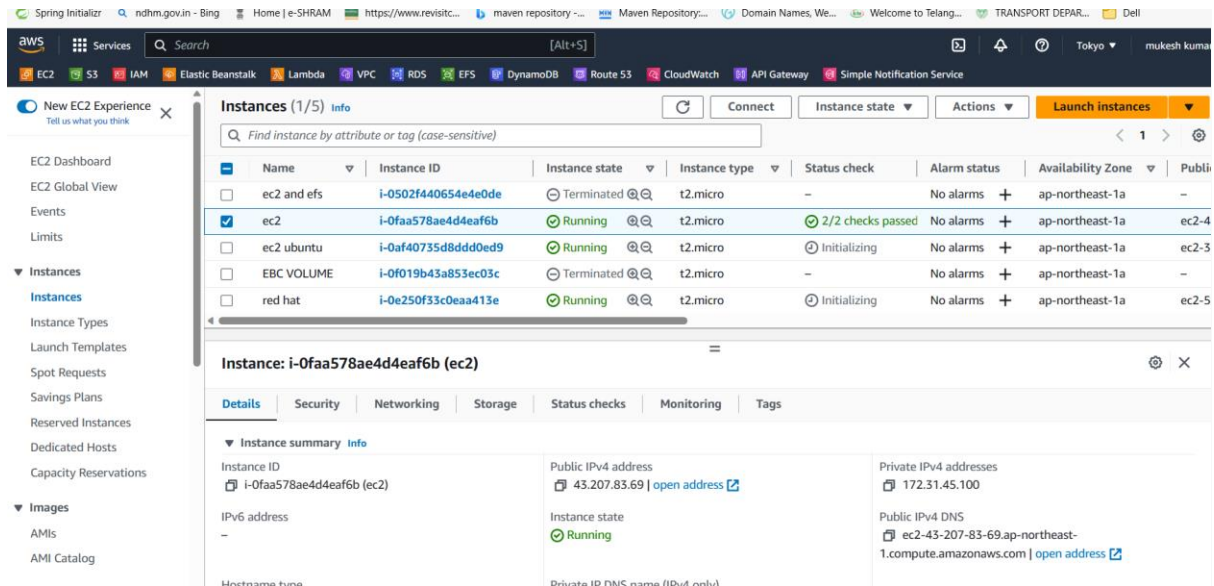
With different service create a file like

Launch the EC2 instances with the desired operating systems (Ubuntu, Red Hat Linux, and Amazon Linux 2).

create a file ubuntu

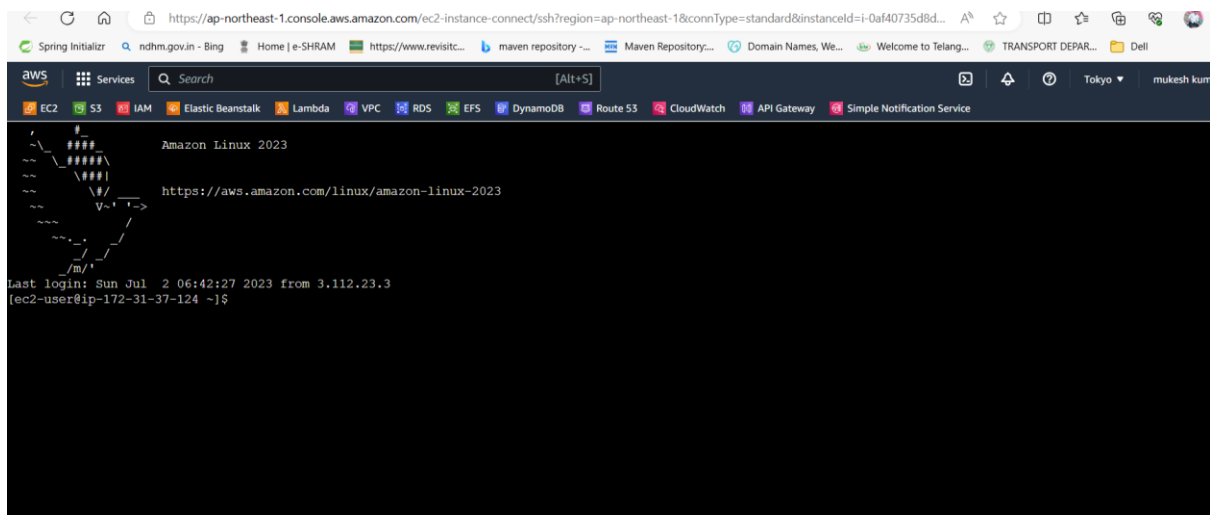


Next instance is red hat



We have create a different instance let connect to one EFS file

Then open the ubuntu instance



Run this command to install package

`sudo apt-get update`

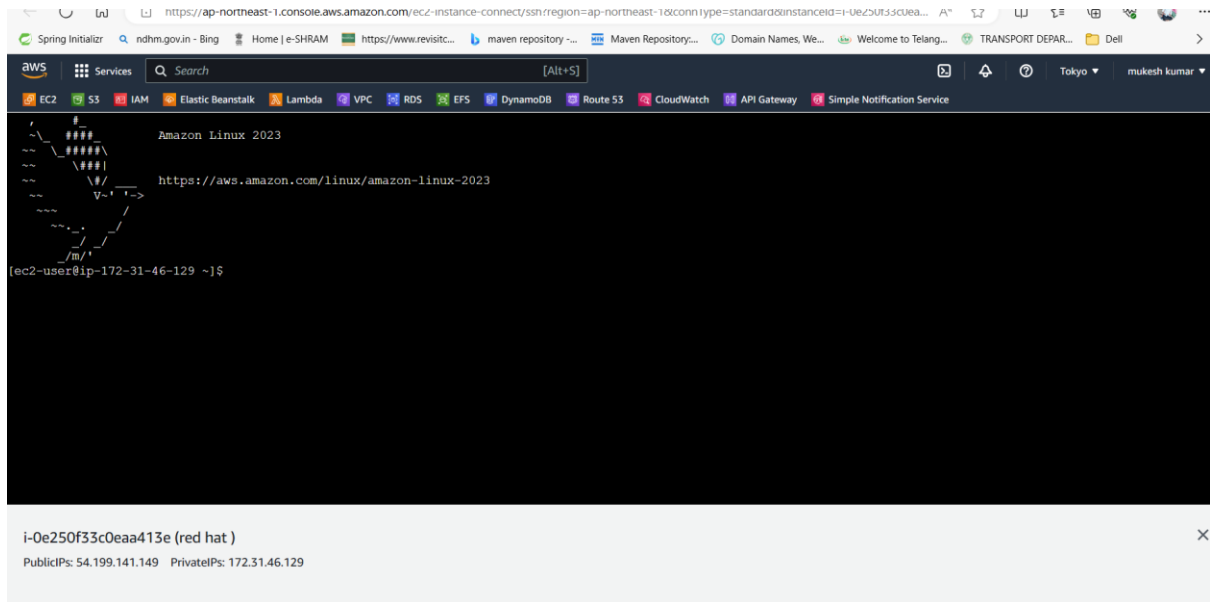
`sudo apt-get install nfs-common`

Create a directory for mounting the EFS file system:

For this command

```
sudo mkdir /mnt/efs
```

now create a red hat instance

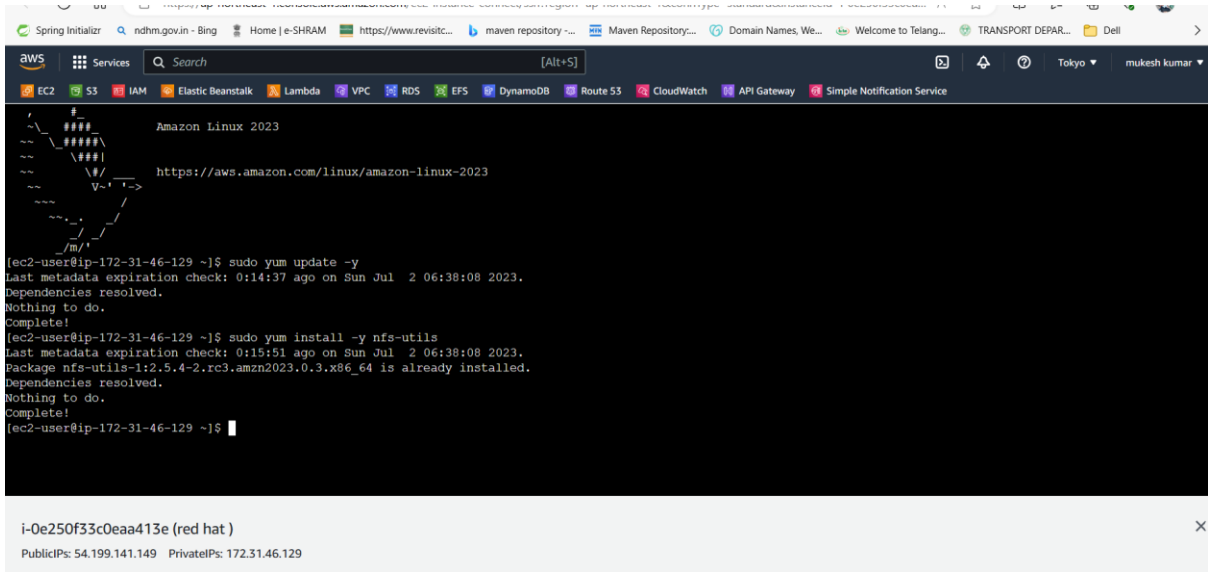


Then command to run the red hat



Next

```
sudo yum install -y nfs-utils
```



NEXT COMMAND let do:-

```
sudo mkdir /mnt/efs
```

Its connect with efs file

Now you have an EFS file system connected to three different EC2 instances with Ubuntu, Red Hat Linux, and Amazon Linux 2 operating systems.

Assignment completed !