\*Signin to AWS Management console

\*Go to EC2 serivce and launch an instance

\*Steps to be followed for launching an instance:

* Give the name for the instance
* Select the Amazon Machine Image
* Choose the instance type
* Create a key pair or use an existing one
* Edit the network settings such as selecting the security groups,inbound security group rules
* Configure the storage.Also enable the public IP address.
* Click on Launch instance

\*After launching the instance connect the EC2 instance

\*Give the following commands to deploy the react application:

* sudo yum update
* sudo yum install node. Js
* curl -o- https://raw.githubusercontent.com/nvm-sh/nvm/v0.39.3/install.sh | bash
* . ~/.nvm/nvm.sh
* nvm install –lts
* nvm install 16
* node –version
* sudo yum install git
* git clone <https://github.com/snehal-herovired/Devops_Batch_Aditya>
* ls
* cd Devops\_Batch\_Aditya
* ls
* cd amazonreact
* npm install
* npm run build
* npm start

\*Now copy the public IP of the EC2 instance created and give publicIP:3000 in new tab.

\*This will direct to react application.