1)Open AWS management console

2)Launch an instance :

🡪Give name to the instance

🡪Select the Amazon Machine Image

🡪Select instance type

🡪Create a key pair

🡪Edit the networking settings

* Select vpc , subnet
* Enable the public IP
* Select the security settings
* Add inbound security group rules

🡪Configure the storage

🡪Launch instance

3)Connect the instance

4)Give the following commands in the CLI to deploy 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

🡪Copy the public IP of EC2 instance created and give publicIP:3000 in new tab

🡪This will redirect to react application