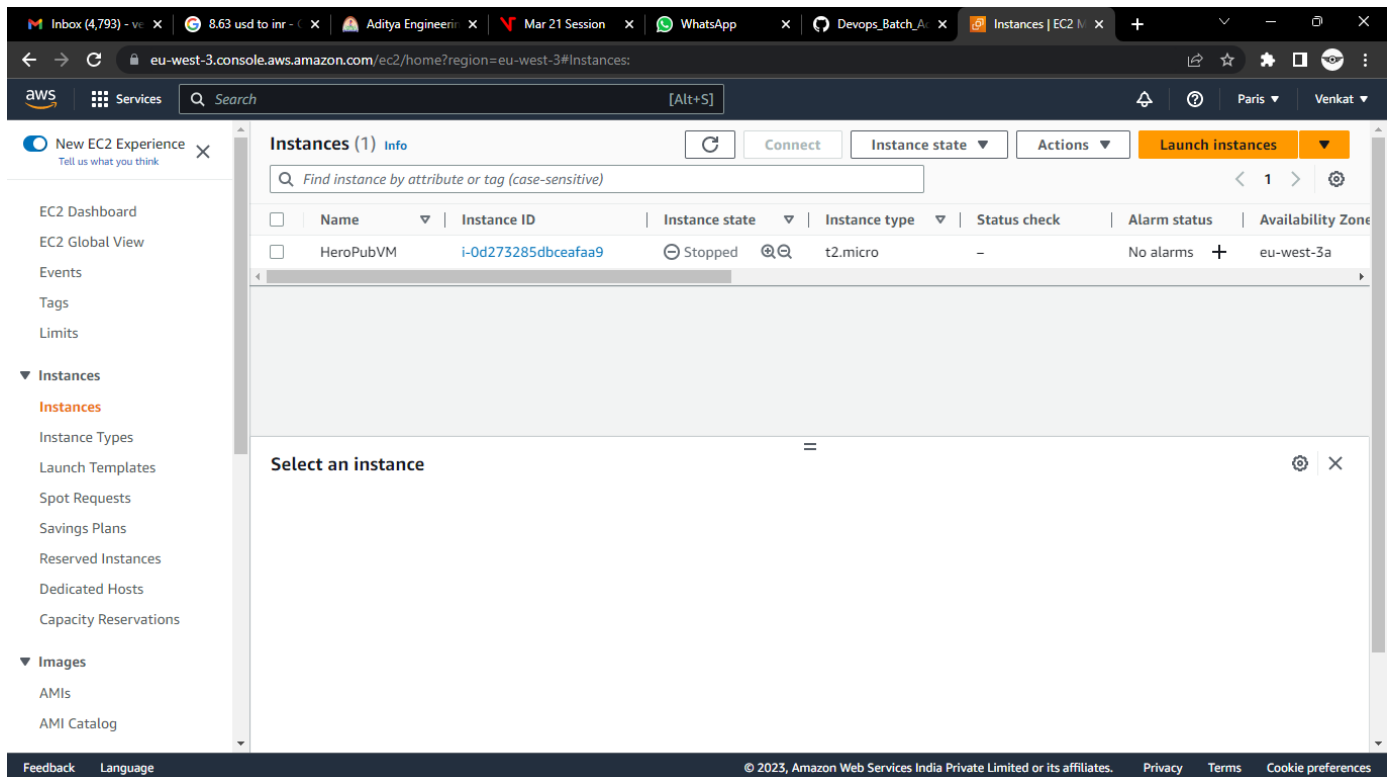


# Activity

- 20A91A0519, Venkat Pattabhi Ganti

Q1) Create an EC2 instance for an ReactJs Application and deploy the application and provide the public ip for it. Also enable cloud monitoring on this instance.





eu-west-3.console.aws.amazon.com/ec2/home?region=eu-west-3#LaunchInstances:

aws Services Search [Alt+S]

### Firewall (security groups) Info

A security group is a set of firewall rules that control the traffic for your instance. Add rules to allow specific traffic to reach your instance.

☒ Create security group ☐ Select existing security group

Security group name - required

launch-wizard-2

This security group will be added to all network interfaces. The name can't be edited after the security group is created. Max length is 255 characters. Valid characters: a-z, A-Z, 0-9, spaces, and .-:/!@#%^&\*~`|\_+=&{}[]\$%\*

Description - required Info

launch-wizard-2 created 2023-03-21T08:57:46.175Z

#### Inbound security groups rules

▼ Security group rule 1 (TCP, 22, 0.0.0.0/0)

Type Info Protocol Info Port range Info

ssh TCP 22

Source type Info Source Info Description - optional Info

Anywhere Add CIDR, prefix list or security e.g. SSH for admin desktop

0.0.0.0/0

Rules with source of 0.0.0.0/0 allow all IP addresses to access your instance. We recommend setting

### Summary

Number of instances Info

1

Software Image (AMI)

Amazon Linux 2 Kernel 5.10 AMI...read more  
ami-09352f5c929bf417c

Virtual server type (instance type)

t2.micro

Firewall (security group)

New security group

Storage (volumes)

1 volume(s) - 8 GiB

Free tier: In your first year includes 750 hours of t2.micro (or t3.micro in the Regions in which t2.micro is

Cancel Launch instance

Feedback Language © 2023, Amazon Web Services India Private Limited or its affiliates. Privacy Terms Cookie preferences

eu-west-3.console.aws.amazon.com/ec2/home?region=eu-west-3#Instances:

aws Services Search [Alt+S]

New EC2 Experience Tell us what you think

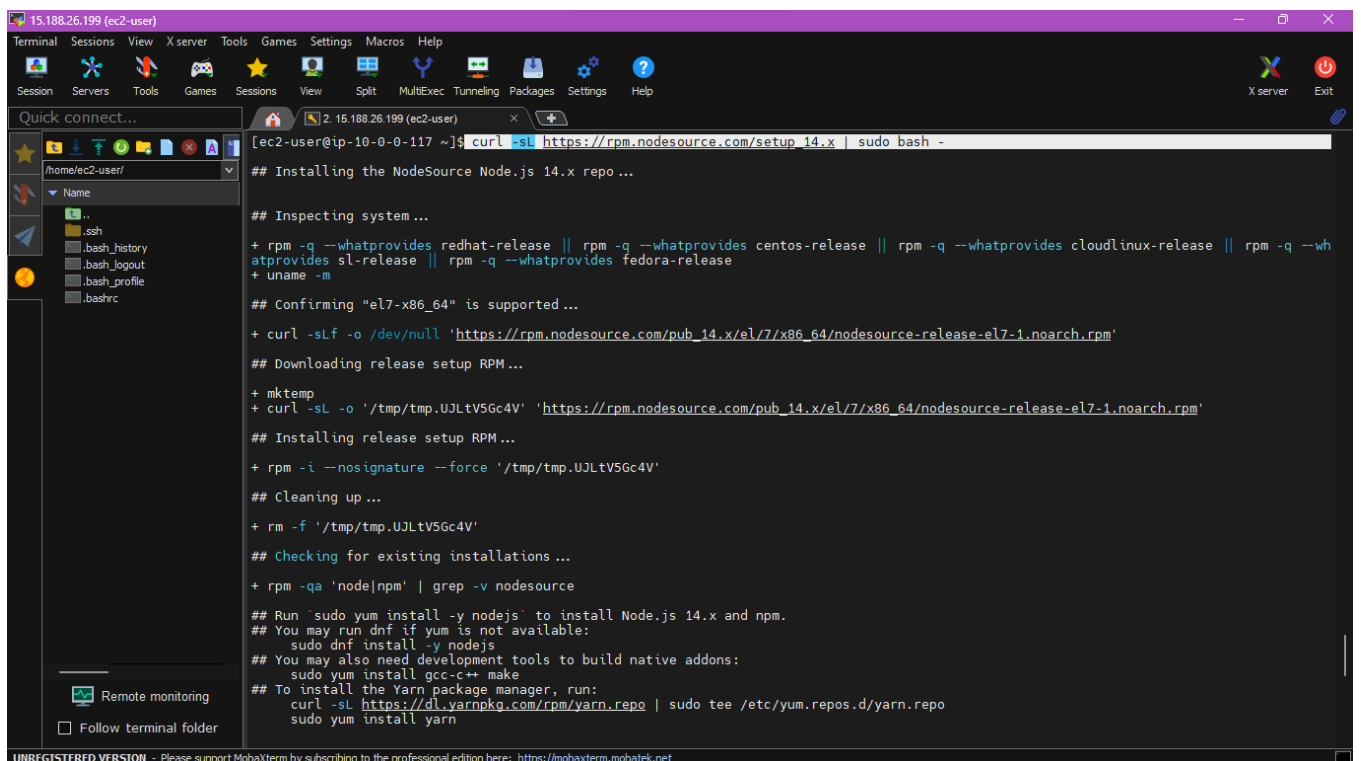
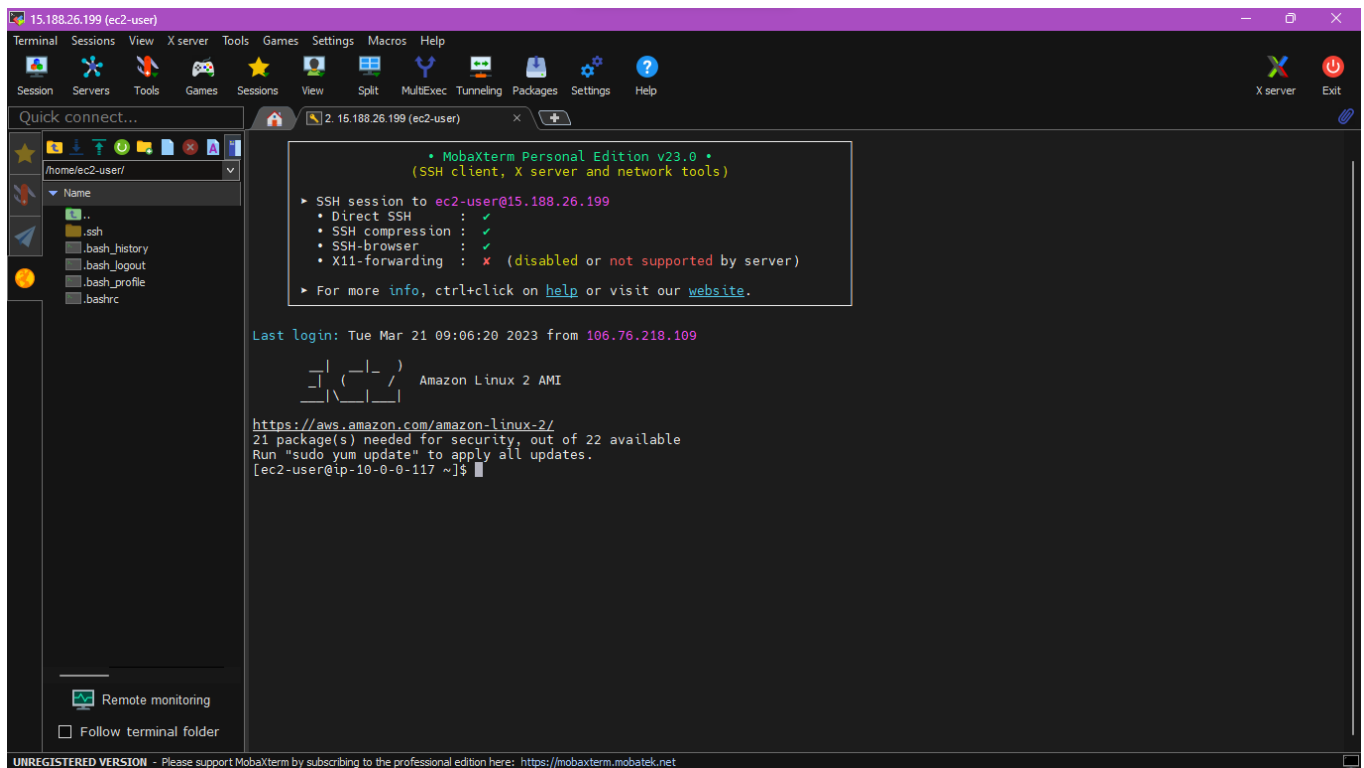
### Instances (2) Info

Find instance by attribute or tag (case-sensitive)

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone
<input type="checkbox"/>	HeroPubVM	i-0d273285dbceafaa9	Stopped	t2.micro	-	No alarms	eu-west-3a
<input type="checkbox"/>	react-server	i-09f93defb8ddf41f1	Running	t2.micro	-	No alarms	eu-west-3a

Select an instance

Feedback Language © 2023, Amazon Web Services India Private Limited or its affiliates. Privacy Terms Cookie preferences



```
15.188.26.199 (ec2-user)
Terminal Sessions View X server Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

Quick connect...
/home/ec2-user/
Name
.ssh
.bash_history
.bash_logout
.bash_profile
.bashrc

Remote monitoring
Follow terminal folder

## Cleaning up ...
+ rm -f '/tmp/tmp.UJLtV5Gc4V'

## Checking for existing installations ...
+ rpm -qa 'node|npm' | grep -v nodesource

## Run 'sudo yum install -y nodejs' to install Node.js 14.x and npm.
## You may run dnf if yum is not available:
sudo dnf install -y nodejs
## You may also need development tools to build native addons:
sudo yum install gcc-c++ make
## To install the Yarn package manager, run:
curl -sL https://dl.yarnpkg.com/rpm/yarn.repo | sudo tee /etc/yum.repos.d/yarn.repo
sudo yum install yarn

[ec2-user@ip-10-0-0-117 ~]$ sudo yum install -y nodejs
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
nodesource                                     | 2.5 kB  00:00:00
nodesource/x86_64/primary_db                  | 64 kB  00:00:00
224 packages excluded due to repository priority protections
Resolving Dependencies
--> Running transaction check
--> Package nodejs.x86_64 2:14.21.3-1nodesource will be installed
--> Finished Dependency Resolution

Dependencies Resolved

Package Arch Version Repository Size
-----
Installing:
nodejs x86_64 2:14.21.3-1nodesource nodesource 32 M

Transaction Summary
Install 1 Package

Total download size: 32 M
Installed size: 91 M
```

```
15.188.26.199 (ec2-user)
Terminal Sessions View X server Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

Quick connect...
/home/ec2-user/
Name
.ssh
.bash_history
.bash_logout
.bash_profile
.bashrc

Remote monitoring
Follow terminal folder

Package Arch Version Repository Size
-----
Installing:
nodejs x86_64 2:14.21.3-1nodesource nodesource 32 M

Transaction Summary
Install 1 Package

Total download size: 32 M
Installed size: 91 M
Downloading packages:
warning: /var/cache/yum/x86_64/2/nodesource/packages/nodejs-14.21.3-1nodesource.x86_64.rpm: Header V4 RSA/SHA512 Signature, key ID 34fa74
dd: NOKEY
Public key for nodejs-14.21.3-1nodesource.x86_64.rpm is not installed
nodejs-14.21.3-1nodesource.x86_64.rpm
Retrieving key from file:///etc/pki/rpm-gpg/NODESOURCE-GPG-SIGNING-KEY-EL
Importing GPG key 0x34FA74DD:
Userid : "NodeSource <gpg-rpm@nodesource.com>"
Fingerprint: 2e55 207a 95d9 944b 0cc9 3261 5ddb e8d4 34fa 74dd
Package : nodesource-release-el7-1.noarch (installed)
From : /etc/pki/rpm-gpg/NODESOURCE-GPG-SIGNING-KEY-EL
Running transaction check
Running transaction test
Transaction test succeeded
Running transaction
Warning: RPMDB altered outside of yum.
Installing : 2:nodejs-14.21.3-1nodesource.x86_64 1/1
Verifying : 2:nodejs-14.21.3-1nodesource.x86_64 1/1

Installed:
nodejs.x86_64 2:14.21.3-1nodesource

Complete!
[ec2-user@ip-10-0-0-117 ~]$ node -v
v14.21.3
[ec2-user@ip-10-0-0-117 ~]$ npm -v
6.14.18
[ec2-user@ip-10-0-0-117 ~]$ node -v
v14.21.3
[ec2-user@ip-10-0-0-117 ~]$
```

```
15.188.26.199 (ec2-user)
Terminal Sessions View Xserver Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

Quick connect...
/home/ec2-user/
Name
..
.ssh
.bash_history
.bash_logout
.bash_profile
.bashrc

Remote monitoring
Follow terminal folder

[ec2-user@ip-10-0-0-117 ~]$ sudo yum install -y git
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
amzn2-core
224 packages excluded due to repository priority protections
Resolving Dependencies
--> Running transaction check
--> Package git.x86_64 0:2.39.2-1.amzn2.0.1 will be installed
--> Processing Dependency: perl-Git = 2.39.2-1.amzn2.0.1 for package: git-2.39.2-1.amzn2.0.1.x86_64
--> Processing Dependency: git-core-doc = 2.39.2-1.amzn2.0.1 for package: git-2.39.2-1.amzn2.0.1.x86_64
--> Processing Dependency: git-core = 2.39.2-1.amzn2.0.1 for package: git-2.39.2-1.amzn2.0.1.x86_64
--> Processing Dependency: perl(Term::ReadKey) for package: git-2.39.2-1.amzn2.0.1.x86_64
--> Processing Dependency: perl(Git::I18N) for package: git-2.39.2-1.amzn2.0.1.x86_64
--> Processing Dependency: perl(Git) for package: git-2.39.2-1.amzn2.0.1.x86_64
--> Running transaction check
--> Package git-core.x86_64 0:2.39.2-1.amzn2.0.1 will be installed
--> Package git-core-doc.noarch 0:2.39.2-1.amzn2.0.1 will be installed
--> Package perl-Git.noarch 0:2.39.2-1.amzn2.0.1 will be installed
--> Processing Dependency: perl(Error) for package: perl-Git-2.39.2-1.amzn2.0.1.noarch
--> Package perl-TermReadKey.x86_64 0:2.30-20.amzn2.0.2 will be installed
--> Running transaction check
--> Package perl-Error.noarch 1:0.17020-2.amzn2 will be installed
--> Finished Dependency Resolution

Dependencies Resolved

Package Arch Version Repository Size
-----
Installing:
git x86_64 2.39.2-1.amzn2.0.1 amzn2-core 65 k
Installing for dependencies:
git-core x86_64 2.39.2-1.amzn2.0.1 amzn2-core 8.8 M
git-core-doc noarch 2.39.2-1.amzn2.0.1 amzn2-core 3.0 M
perl-Error noarch 1:0.17020-2.amzn2 amzn2-core 32 k
perl-Git noarch 2.39.2-1.amzn2.0.1 amzn2-core 41 k
perl-TermReadKey x86_64 2.30-20.amzn2.0.2 amzn2-core 31 k

Transaction Summary
Install 1 Package (+5 Dependent packages)
```

Venkat6963/AmazonReactApp: ti x +

github.com/Venkat6963/AmazonReactApp

Search or jump to... Pull requests Issues Codespaces Marketplace Explore

Venkat6963 / AmazonReactApp Public

forked from snehal-herovired/Devops\_Batch\_Aditya

<> Code Pull requests Actions Projects Wiki Security Insights Settings

master 1 branch 0 tags

This branch is up to date with snehal-herovired/Devops\_Batch\_Aditya:master.

Pegais reactapp

- Amazon static webpage added static webpage
- LearningGit/durgarao learning.txt
- amazonreact reactapp
- nodejs learning.txt
- pythonflask learning.txt
- .gitignore added nodejs and flask app last month
- CLOUD introduction.txt cloud 3 weeks ago
- Docker.png added flask application last month

Local Codespaces

Clone

HTTPS SSH GitHub CLI

https://github.com/Venkat6963/AmazonReactApp

Use Git or checkout with SVN using the web URL.

Open with GitHub Desktop

Download ZIP

About

this repository is about learning fundamentals of git and github.

0 stars

0 watching

7 forks

Releases

No releases published

Create a new release

Packages

No packages published

Publish your first package

```
15.188.26.199 (ec2-user)
Terminal Sessions View X server Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

Quick connect...
/home/ec2-user/
Name
.ssh
.bash_history
.bash_logout
.bash_profile
.bashrc

Remote monitoring
Follow terminal folder

[ec2-user@ip-10-0-0-117 ~]$ ls -la
-rw-r--r-- 1 ec2-user ec2-user 357 Mar 21 09:22 .bash_history
-rw-r--r-- 1 ec2-user ec2-user 18 Jul 15 2020 .bash_logout
-rw-r--r-- 1 ec2-user ec2-user 193 Jul 15 2020 .bash_profile
-rw-r--r-- 1 ec2-user ec2-user 231 Jul 15 2020 .bashrc
drwx----- 3 ec2-user root 25 Mar 22 06:59 .cache
drwx----- 2 ec2-user ec2-user 29 Mar 21 09:02 .ssh
[ec2-user@ip-10-0-0-117 ~]$ pwd
/home/ec2-user
[ec2-user@ip-10-0-0-117 ~]$ git clone https://github.com/Venkat6963/AmazonReactApp.git
Cloning into 'AmazonReactApp'...
remote: Enumerating objects: 2555, done.
remote: Counting objects: 100% (2555/2555), done.
remote: Compressing objects: 100% (2195/2195), done.
remote: Total 2555 (delta 314), reused 2544 (delta 307), pack-reused 0
Receiving objects: 100% (2555/2555), 9.98 MiB | 2.33 MiB/s, done.
Resolving deltas: 100% (314/314), done.
[ec2-user@ip-10-0-0-117 ~]$ ls -la
total 20
drwxr-xr-x 3 root root 22 Mar 21 09:02 ..
drwxr-xr-x 0 ec2-user ec2-user 4096 Mar 22 07:19 AmazonReactApp
-rw-r--r-- 1 ec2-user ec2-user 357 Mar 21 09:22 .bash_history
-rw-r--r-- 1 ec2-user ec2-user 18 Jul 15 2020 .bash_logout
-rw-r--r-- 1 ec2-user ec2-user 193 Jul 15 2020 .bash_profile
-rw-r--r-- 1 ec2-user ec2-user 231 Jul 15 2020 .bashrc
drwx----- 3 ec2-user root 25 Mar 22 06:59 .cache
drwx----- 2 ec2-user ec2-user 29 Mar 21 09:02 .ssh
[ec2-user@ip-10-0-0-117 ~]$ cd AmazonReactApp
[ec2-user@ip-10-0-0-117 AmazonReactApp]$ npm install
npm WARN saveError ENOENT: no such file or directory, open '/home/ec2-user/AmazonReactApp/package.json'
npm notice created a lockfile as package-lock.json. You should commit this file.
npm WARN AmazonReactApp No description
npm WARN AmazonReactApp No repository field.
npm WARN AmazonReactApp No README data
npm WARN AmazonReactApp No license field.

up to date in 0.291s
found 0 vulnerabilities
[ec2-user@ip-10-0-0-117 AmazonReactApp]$
```

```
15.188.26.199 (ec2-user)
Terminal Sessions View X server Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

Quick connect...
/home/ec2-user/
Name
.ssh
.bash_history
.bash_logout
.bash_profile
.bashrc

Remote monitoring
Follow terminal folder

226 packages are looking for funding
run 'npm fund' for details

found 3 high severity vulnerabilities
run 'npm audit fix' to fix them, or 'npm audit' for details
[ec2-user@ip-10-0-0-117 amazonreact]$ npm run build

> amazonreact@0.1.0 build /home/ec2-user/AmazonReactApp/amazonreact
> react-scripts build

Creating an optimized production build...
Compiled with warnings.

[eslint]
src/components/Subheader/Subheader.js
  Line 11:9:  'hoverstyle' is assigned a value but never used  no-unused-vars
  Line 15:11: 'handleHoverin' is assigned a value but never used  no-unused-vars
  Line 18:11: 'handleHoverout' is assigned a value but never used  no-unused-vars

Search for the keywords to learn more about each warning.
To ignore, add // eslint-disable-next-line to the line before.

File sizes after gzip:

  59.6 kB build/static/js/main.5f8ae29d.js
  855 B   build/static/css/main.059d7354.css

The project was built assuming it is hosted at /.
You can control this with the homepage field in your package.json.

The build folder is ready to be deployed.
You may serve it with a static server:

  npm install -g serve
  serve -s build

Find out more about deployment here:

  https://cra.link/deployment

[ec2-user@ip-10-0-0-117 amazonreact]$
```

15.188.26.199 (ec2-user)

Terminal Sessions View X server Tools Games Settings Macros Help

Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

Quick connect...

/home/ec2-user/

Name

- ..
- .ssh
- .bash\_history
- .bash\_logout
- .bash\_profile
- .bashrc

Remote monitoring

Follow terminal folder

```
[ec2-user@ip-10-0-0-117 amazonreact]$ npm install -g serve
npm ERR! code EACCES
npm ERR! syscall symlink
npm ERR! path ../lib/node_modules/serve/build/main.js
npm ERR! dest /usr/bin/serve
npm ERR! errno -13
npm ERR! Error: EACCES: permission denied, symlink '../lib/node_modules/serve/build/main.js' -> '/usr/bin/serve'
npm ERR! [OperationalError: EACCES: permission denied, symlink '../lib/node_modules/serve/build/main.js' -> '/usr/bin/serve'] {
npm ERR!   cause: [Error: EACCES: permission denied, symlink '../lib/node_modules/serve/build/main.js' -> '/usr/bin/serve'] {
npm ERR!     errno: -13,
npm ERR!     code: 'EACCES',
npm ERR!     syscall: 'symlink',
npm ERR!     path: '../lib/node_modules/serve/build/main.js',
npm ERR!     dest: '/usr/bin/serve'
npm ERR!   },
npm ERR!   errno: -13,
npm ERR!   code: 'EACCES',
npm ERR!   syscall: 'symlink',
npm ERR!   path: '../lib/node_modules/serve/build/main.js',
npm ERR!   dest: '/usr/bin/serve'
npm ERR! }
npm ERR! The operation was rejected by your operating system.
npm ERR! It is likely you do not have the permissions to access this file as the current user
npm ERR!
npm ERR! If you believe this might be a permissions issue, please double-check the
npm ERR! permissions of the file and its containing directories, or try running
npm ERR! the command again as root/Administrator.

npm ERR! A complete log of this run can be found in:
npm ERR! /home/ec2-user/.npm/_logs/2023-03-22T08_29_40_613Z-debug.log
[ec2-user@ip-10-0-0-117 amazonreact]$ ^C
[ec2-user@ip-10-0-0-117 amazonreact]$ sudo npm install -g serve
/usr/bin/serve -> /usr/lib/node_modules/serve/build/main.js
+ serve@14.2.0
added 91 packages from 43 contributors in 10.444s
[ec2-user@ip-10-0-0-117 amazonreact]$ sudo chown -R $USER /usr/lib/node_modules
[ec2-user@ip-10-0-0-117 amazonreact]$ sudo chown -R $USER /usr/bin
[ec2-user@ip-10-0-0-117 amazonreact]$ sudo npm install -g serve
sudo: /usr/bin/sudo must be owned by uid 0 and have the setuid bit set
[ec2-user@ip-10-0-0-117 amazonreact]$ npm config set prefix '~/npm-packages'
```

UNREGISTERED VERSION - Please support MobaXterm by subscribing to the professional edition here: <https://mobaxterm.mobatek.net>

15.188.26.199 (ec2-user)

Terminal Sessions View X server Tools Games Settings Macros Help

Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

Quick connect...

/home/ec2-user/

Name

- ..
- .ssh
- .bash\_history
- .bash\_logout
- .bash\_profile
- .bashrc

Remote monitoring

Follow terminal folder

```
[ec2-user@ip-10-0-0-117 amazonreact]$ npm install -g serve
npm ERR! code EACCES
npm ERR! syscall symlink
npm ERR! path ../lib/node_modules/serve/build/main.js
npm ERR! dest /usr/bin/serve
npm ERR! errno -13
npm ERR! Error: EACCES: permission denied, symlink '../lib/node_modules/serve/build/main.js' -> '/usr/bin/serve'
npm ERR! [OperationalError: EACCES: permission denied, symlink '../lib/node_modules/serve/build/main.js' -> '/usr/bin/serve'] {
npm ERR!   cause: [Error: EACCES: permission denied, symlink '../lib/node_modules/serve/build/main.js' -> '/usr/bin/serve'] {
npm ERR!     errno: -13,
npm ERR!     code: 'EACCES',
npm ERR!     syscall: 'symlink',
npm ERR!     path: '../lib/node_modules/serve/build/main.js',
npm ERR!     dest: '/usr/bin/serve'
npm ERR!   },
npm ERR!   errno: -13,
npm ERR!   code: 'EACCES',
npm ERR!   syscall: 'symlink',
npm ERR!   path: '../lib/node_modules/serve/build/main.js',
npm ERR!   dest: '/usr/bin/serve'
npm ERR! }
npm ERR! The operation was rejected by your operating system.
npm ERR! It is likely you do not have the permissions to access this file as the current user
npm ERR!
npm ERR! If you believe this might be a permissions issue, please double-check the
npm ERR! permissions of the file and its containing directories, or try running
npm ERR! the command again as root/Administrator.

npm ERR! A complete log of this run can be found in:
npm ERR! /home/ec2-user/.npm/_logs/2023-03-22T08_29_40_613Z-debug.log
[ec2-user@ip-10-0-0-117 amazonreact]$ ^C
[ec2-user@ip-10-0-0-117 amazonreact]$ sudo npm install -g serve
/usr/bin/serve -> /usr/lib/node_modules/serve/build/main.js
+ serve@14.2.0
added 91 packages from 43 contributors in 10.444s
[ec2-user@ip-10-0-0-117 amazonreact]$ sudo chown -R $USER /usr/lib/node_modules
[ec2-user@ip-10-0-0-117 amazonreact]$ sudo chown -R $USER /usr/bin
[ec2-user@ip-10-0-0-117 amazonreact]$ sudo npm install -g serve
sudo: /usr/bin/sudo must be owned by uid 0 and have the setuid bit set
[ec2-user@ip-10-0-0-117 amazonreact]$ npm config set prefix '~/npm-packages'
```

UNREGISTERED VERSION - Please support MobaXterm by subscribing to the professional edition here: <https://mobaxterm.mobatek.net>



```
15.188.26.199 (ec2-user)
Terminal Sessions View X server Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

Quick connect...
/home/ec2-user/
Name
..
.ssh
.bash_history
.bash_logout
.bash_profile
.bashrc

Remote monitoring
Follow terminal folder

[ec2-user@ip-10-0-0-117 amazonreact]$ sudo npm install -g serve
sudo: /usr/bin/sudo must be owned by uid 0 and have the setuid bit set
[ec2-user@ip-10-0-0-117 amazonreact]$ npm config set prefix '~/npm-packages'
[ec2-user@ip-10-0-0-117 amazonreact]$ export PATH="$HOME/.npm-packages/bin:$PATH"
[ec2-user@ip-10-0-0-117 amazonreact]$ npm install -g serve
/home/ec2-user/.npm-packages/bin/serve -> /home/ec2-user/.npm-packages/lib/node_modules/serve/build/main.js
+ serve@14.2.0
added 91 packages from 43 contributors in 5.382s
[ec2-user@ip-10-0-0-117 amazonreact]$ serve -s build
[ec2-user@ip-10-0-0-117 amazonreact]$ serve -s build
ERROR Cannot copy server address to clipboard: Couldn't find the 'xsel' binary and fallback didn't work. On Debian/Ubuntu you can install xsel with: sudo apt install xsel.

Serving!
- Local: http://localhost:3000
- Network: http://10.0.0.117:3000

^C
[ec2-user@ip-10-0-0-117 amazonreact]$ sudo yum install xsel
sudo: /usr/bin/sudo must be owned by uid 0 and have the setuid bit set
[ec2-user@ip-10-0-0-117 amazonreact]$ serve -s build
[ec2-user@ip-10-0-0-117 amazonreact]$ serve -s build
ERROR Cannot copy server address to clipboard: Couldn't find the 'xsel' binary and fallback didn't work. On Debian/Ubuntu you can install xsel with: sudo apt install xsel.

Serving!
- Local: http://localhost:3000
- Network: http://10.0.0.117:3000

^C
[ec2-user@ip-10-0-0-117 amazonreact]$
```

```
15.188.26.199 (ec2-user)
Terminal Sessions View X server Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MultiExec Tunneling Packages Settings Help

Quick connect...
/home/ec2-user/
Name
..
.ssh
.bash_history
.bash_logout
.bash_profile
.bashrc

Remote monitoring
Follow terminal folder

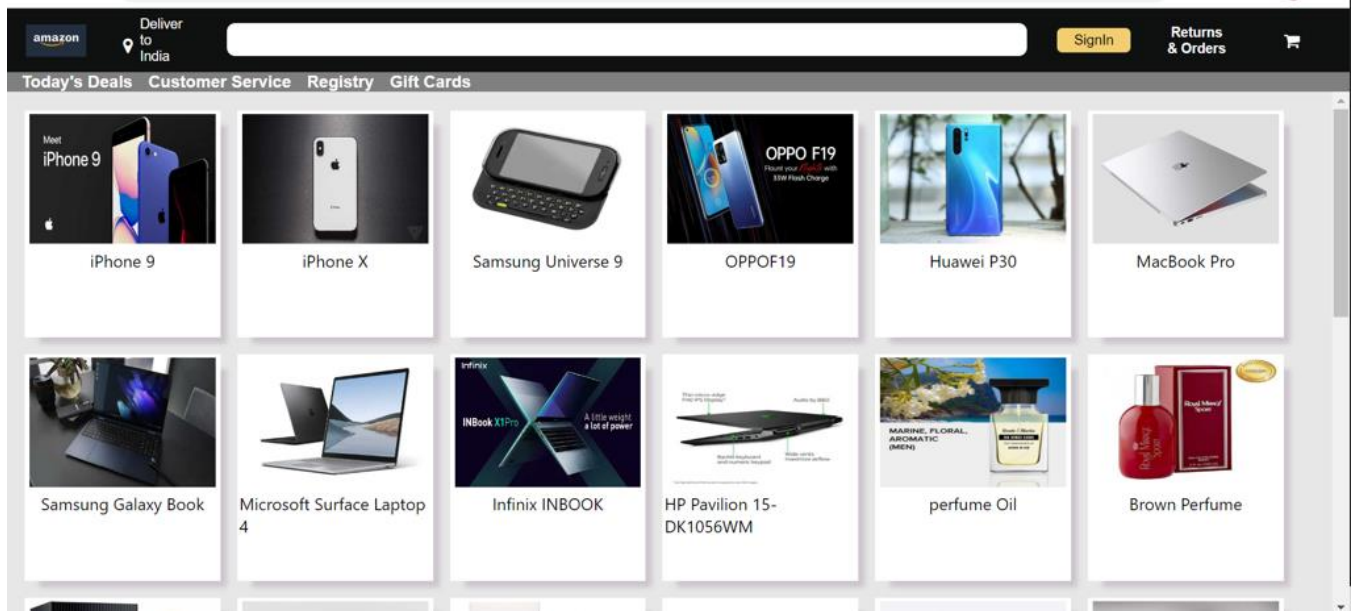
[ec2-user@ip-10-0-0-117 amazonreact]$ sudo npm install -g serve
sudo: /usr/bin/sudo must be owned by uid 0 and have the setuid bit set
[ec2-user@ip-10-0-0-117 amazonreact]$ npm config set prefix '~/npm-packages'
[ec2-user@ip-10-0-0-117 amazonreact]$ export PATH="$HOME/.npm-packages/bin:$PATH"
[ec2-user@ip-10-0-0-117 amazonreact]$ npm install -g serve
/home/ec2-user/.npm-packages/bin/serve -> /home/ec2-user/.npm-packages/lib/node_modules/serve/build/main.js
+ serve@14.2.0
added 91 packages from 43 contributors in 5.382s
[ec2-user@ip-10-0-0-117 amazonreact]$ serve -s build
[ec2-user@ip-10-0-0-117 amazonreact]$ serve -s build
ERROR Cannot copy server address to clipboard: Couldn't find the 'xsel' binary and fallback didn't work. On Debian/Ubuntu you can install xsel with: sudo apt install xsel.

Serving!
- Local: http://localhost:3000
- Network: http://10.0.0.117:3000

^C
[ec2-user@ip-10-0-0-117 amazonreact]$ sudo yum install xsel
sudo: /usr/bin/sudo must be owned by uid 0 and have the setuid bit set
[ec2-user@ip-10-0-0-117 amazonreact]$ serve -s build
[ec2-user@ip-10-0-0-117 amazonreact]$ serve -s build
ERROR Cannot copy server address to clipboard: Couldn't find the 'xsel' binary and fallback didn't work. On Debian/Ubuntu you can install xsel with: sudo apt install xsel.

Serving!
- Local: http://localhost:3000
- Network: http://10.0.0.117:3000

^C
[ec2-user@ip-10-0-0-117 amazonreact]$
```



Mar 22 Session x Instances | EC2 Mana... x Billing Management x 15.188.26.199 x (4) Instagram • Chats x History x

eu-west-3.console.aws.amazon.com/ec2/home?region=eu-west-3#Instances:

Services Search [Alt+S]

New EC2 Experience Tell us what you think

EC2 Dashboard  
EC2 Global View  
Events  
Tags  
Limits

▼ Instances  
Instances  
Instance Types  
Launch Templates  
Spot Requests  
Savings Plans  
Reserved Instances  
Dedicated Hosts  
Capacity Reservations

▼ Images  
AMIs  
AMI Catalog

Instances (1/2) Info

Find instance by attribute or tag (case-sensitive)

Name	Instance ID	Instance state	Instance type	Status
HeroPubVM	i-0d273285dbceafaa9	Stopped	t2.micro	-
react-server	i-09f93defbbddf41f1	Running	t2.micro	Init

Actions

- Connect
- View details
- Manage instance state
- Instance settings
- Networking
- Security
- Image and templates
- Monitor and troubleshoot

Instance: i-09f93defbbddf41f1 (react-server)

Details Security Networking Storage Status checks

▼ Instance summary Info

Instance ID	i-09f93defbbddf41f1 (react-server)	Public IPv4 address	15.188.26.199   open address	Private IPv4 addresses	10.0.0.117
IPv6 address	-	Instance state	Running	Public IPv4 DNS	-
Hostname type	-	Private IP DNS name (IPv4 only)	-		

Get system log  
Get instance screenshot  
Manage detailed monitoring  
Manage CloudWatch alarms  
EC2 serial console  
Replace root volume  
Fleet Manager

Feedback Language

© 2023, Amazon Web Services India Private Limited or its affiliates. Privacy Terms Cookie preferences

Mar 22 Session

Instances | EC2 Manag

Billing Management

15.188.26.199

(4) Instagram • Chats

History

eu-west-3.console.aws.amazon.com/ec2/home?region=eu-west-3#Instances:

awsServicesSearch[Alt+S]

ParisVenkat

New EC2 Experience

EC2 Dashboard

EC2 Global View

Events

Tags

Limits

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Images

AMIs

AMI Catalog

Instances (1/2) Info

Find instance by attribute or tag (case-sensitive)

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone
<input type="checkbox"/>	HeroPubVM	i-0d273				No alarms +	eu-west-3a
<input checked="" type="checkbox"/>	react-server	i-09f93				No alarms +	eu-west-3a

Instance: i-09f93defbbddf41f1

DetailsSecurityNetwork

Instance summary Info

Instance ID

i-09f93defbbddf41f1 (react-server)

IPv6 address

—

Hostname type

—

Instance state

Running

Public IPv4 DNS

—

Private IP DNS name (IPv4 only)

—

Detailed monitoring

After you enable detailed monitoring for an instance, monitoring data is available in 1-minute periods. [Learn more](#)

Instance ID

i-09f93defbbddf41f1 (react-server)

Detailed monitoring

☒ Enable

After you enable detailed monitoring, the Amazon EC2 console displays monitoring graphs with a 1-minute period for the instance. [Additional charges apply](#)

CancelConfirm

Feedback

Language

© 2023, Amazon Web Services India Private Limited or its affiliates.

Privacy

Terms

Cookie preferences