

Browser tabs: Inbox (3,031) - ayushnihal253@, Backend Engineer - Assignment, simple-node-js-react-npm-app, React App

Address bar: Not secure 54.160.207.38:3000/job/simple-node-js-react-npm-app/2/console

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Dashboard > simple-node-js-react-npm-app > #2

```
declaring it in its dependencies. This is currently working because
"@babel/plugin-proposal-private-property-in-object" is already in your
node_modules folder for unrelated reasons, but it may break at any time.

babel-preset-react-app is part of the create-react-app project, which
is not maintained anymore. It is thus unlikely that this bug will
ever be fixed. Add "@babel/plugin-proposal-private-property-in-object" to
your devDependencies to work around this error. This will make this message
go away.

Compiled successfully!

You can now view my-app in the browser.

Local:      http://localhost:3004
On Your Network: http://172.31.27.91:3004

Note that the development build is not optimized.
To create a production build, use npm run build.

webpack compiled successfully
```

REST API Jenkins 2.467

Windows taskbar: Type here to search, icons for various apps, system tray with date/time 4:27 PM 7/16/2024

Browser tabs: Inbox (3,031) - ayushnihal253@, Backend Engineer - Assignment, simple-node-js-react-npm-app, React App

Address bar: Not secure 54.160.207.38:3004

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Welcome to React

To get started, edit src/App.js and save to reload.

Windows taskbar: Type here to search, icons for various apps, system tray with date/time 4:28 PM 7/16/2024

Inbox (3,035) - ayushniha... Backend Engineer - Assign... jenkins-docs/simple-node... local docker registry Pipeline... Docker-Images-Pipeline... New Tab

Not secure 54.160.207.38:3000/job/local%20docker%20registry%20Pipeline/1/console

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Dashboard > local docker registry Pipeline > #1

```
7bcd05caf002: Pushed
3a9b6927c633: Pushed
dd44128f086d: Pushed
81d4981b3c1c: Pushed
aedc3bda2944: Pushed
7c550ce9591d: Pushed
968b021a6275: Pushed
b3d193a4ac81: Pushed
latest: digest: sha256:c6412defa8e2303a9aa658539fec95cc536c8c1ecba3c295467b1ad8a028b58 size: 1993
[Pipeline] }
[Pipeline] // withCredentials
[Pipeline] }
[Pipeline] // script
[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS
```

REST API Jenkins 2.467

54.160.207.38 (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 | Size (KB) |
|------------------------------|-----------|
| .. | |
| .docker | |
| .ssh | |
| dockerimages | |
| simple-node-js-react-npm-app | |
| .bash_history | 6 |
| .bash_logout | 1 |
| .bash_profile | 1 |
| .bashrc | 1 |
| .lesshst | 1 |
| jenkins.ppk | 1 |

Remote monitoring

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ec2-user@ip-172-31-27-91 ~]\$ docker images

| REPOSITORY | TAG | IMAGE ID | CREATED | SIZE |
|--|--------|--------------|--------------|--------|
| mongo | latest | a31b196b207d | 2 weeks ago | 796MB |
| localhost:5000/my-mongo | latest | a31b196b207d | 2 weeks ago | 796MB |
| redis | latest | 9c893be668ac | 7 weeks ago | 116MB |
| localhost:5000/my-redis | latest | 9c893be668ac | 7 weeks ago | 116MB |
| postgres | latest | f23dc7cd74bd | 2 months ago | 432MB |
| localhost:5000/my-postgres | latest | f23dc7cd74bd | 2 months ago | 432MB |
| mongo-express | latest | 870141b735e7 | 4 months ago | 182MB |
| localhost:5000/updated-mongo-express-image | latest | 870141b735e7 | 4 months ago | 182MB |
| registry | 2 | 6a3edb1d5eb6 | 9 months ago | 25.4MB |

```
[ec2-user@ip-172-31-27-91 ~]$ curl -u ati:ati1234 -X GET http://localhost:5000/v2/_catalog
{"repositories":["my-mongo","my-postgres","my-redis","updated-mongo-express-image"]}
[ec2-user@ip-172-31-27-91 ~]$
```

54.160.207.38 (ec2-user)

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Quick connect...

/home/ec2-user/

Name Size (KB)

- ..
- .ansible
- .cache
- .docker
- .local
- .putty
- .ssh
- dockerimages
- simple-node-js-react-npm-app
- .bash_history 17
- .bash_logout 1
- .bash_profile 1
- .bashrc 1
- .lesshat 1
- get-pip.py 2 224

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4 54.160.207.38 (ec2-user)

8 54.160.207.38 (ec2-user)

5 54.242.162.247 (ec2-user)

7 107.21.52.147 (ec2-user)

```
[ec2-user@master1 ~]$ kubectl get po -n host
```

| NAME | READY | STATUS | RESTARTS | AGE |
|---------------|-------|---------|----------|------|
| fleet-manager | 1/1 | Running | 0 | 6m9s |
| grafana | 1/1 | Running | 0 | 6m8s |
| mongo-express | 1/1 | Running | 0 | 19s |
| mongodb | 1/1 | Running | 0 | 6m8s |
| nginx | 1/1 | Running | 0 | 6m8s |
| postgresql | 1/1 | Running | 0 | 115s |
| redis | 1/1 | Running | 0 | 6m8s |

[ec2-user@master1 services]\$

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Quick connect...

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- .bashrc 1
- .lesshat 1
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Remote monitoring

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8 54.160.207.38 (ec2-user)

9 54.160.207.38 (ec2-user)

5 54.242.162.247 (ec2-user)

```
[ec2-user@master1 ~]$ kubectl port-forward -n host nginx 8080:80
```

Forwarding from 127.0.0.1:8080 -> 80

Forwarding from :::1:8080 -> 80

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54.160.207.38 (ec2-user)

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

Quick connect...

/home/ec2-user/

| Name | Size (KB) |
|------------------------------|-----------|
| .. | |
| .ansible | |
| .cache | |
| .docker | |
| .kube | |
| .local | |
| .putty | |
| .ssh | |
| dockerimages | |
| services | |
| simple-node-js-react-npm-app | |
| .bash_history | 17 |
| .bash_logout | 1 |
| .bash_profile | 1 |
| .bashrc | 1 |
| .lesshst | 1 |
| get-pip.py | 2 224 |
| kubectf | 50 248 |

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```
[ec2-user@master1 ~]$ curl http://localhost:8080
<!DOCTYPE html>
<html>
<head>
<title>Welcome to nginx!</title>
<style>
html { color-scheme: light dark; }
body { width: 35em; margin: 0 auto;
font-family: Tahoma, Verdana, Arial, sans-serif; }
</style>
</head>
<body>
<h1>Welcome to nginx!</h1>
<p>If you see this page, the nginx web server is successfully installed and
working. Further configuration is required.</p>

<p>For online documentation and support please refer to
<a href="http://nginx.org/">nginx.org</a>.<br/>
Commercial support is available at
<a href="http://nginx.com/">nginx.com</a>.</p>

<p><em>Thank you for using nginx.</em></p>
</body>
</html>
[ec2-user@master1 ~]$
```

54.160.207.38 (ec2-user)

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Quick connect...

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| .bash_history | 17 |
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```
[ec2-user@master1 services]$ mongo --host 127.0.0.1 --port 31332 -u ati -p ati1234 --authenticationDatabase admin
Current Mongosh Log ID: 6697958fd35ebf127e482f8a
Connecting to:
  mongodb://<credentials>@127.0.0.1:31332/?directConnection=true&serverSelectionTimeoutMS=2000&authSource=admin&appName=mongosh+2.2.12
Using MongoDB: 7.0.12
Using Mongosh: 2.2.12

For mongosh info see: https://docs.mongodb.com/mongosh-shell/

-----
The server generated these startup warnings when booting
2024-07-17T09:33:32.937+00:00: /sys/kernel/mm/transparent_hugepage/enabled is 'always'. We suggest setting it to 'never' in this binary version
2024-07-17T09:33:32.937+00:00: vm.max_map_count is too low
-----

test> show dbs
admin    100.00 KiB
config  12.00 KiB
local   72.00 KiB
test>
```

