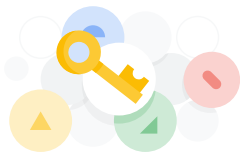# An unexpected error oc
"https://registry.yarnpkg
issuer certificate" while

Asked 3 years, 6 months ago    Modified 11 mo

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**18**

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I have the following installed on my windows machine:

Node : v12.18.4

yarn : 1.19.1

create-react-app: 3.4.1

I navigated to the folder c:\temp and then tried to create react app using the following command:

c:\temp>create-react-app react-test --scripts-version 1.1.5

On executing the above command I see the following error:

```
Creating a new React app in C:\Temp\react-test.

Installing packages. This might take a couple of minutes.
Installing react, react-dom, and react-scripts with cra-template...

yarn add v1.19.1
[1/4] Resolving packages...
error An unexpected error occurred: "https://registry.yarnpkg.com/react: unable
to get local issuer certificate".
info If you think this is a bug, please open a bug report with the information
provided in "C:\\Temp\\react-test\\yarn-error.log".
info Visit https://yarnpkg.com/en/docs/cli/add for documentation about this
command.

Aborting installation.
  yarnpkg add --exact react react-dom react-scripts cra-template --cwd C:\Temp
\react-test has failed.

Deleting generated file... package.json
Deleting generated file... yarn.lock
Done.
```

Can anyone help me here by providing their guidance to fix this issue

node.js    reactjs    create-react-app    yarnpkg

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edited Sep 30, 2020 at 6:04

shreyasm-dev
**2,796**  5  19  36

asked Sep 29, 2020 at 18:29

santosh kumar patro
**7,617**  25  75  156

## 4 Answers

Sorted by:    Highest score (default) ⇕

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**52**

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Turn off the strict-ssl on yarn/npm config, and try again

```
yarn config set "strict-ssl" false -g
```

or

```
npm config set "strict-ssl" false -g
```

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answered Nov 12, 2020 at 14:04

**anhquan**
**1,358**  14  21

---

1   Yep. That did the trick. Thank you. – Clark Allen Nov 24, 2021 at 17:12

1   Worked for me thank you. – PetrolHead007 Feb 8, 2022 at 18:16

4   This is CERTAINLY not a good move in the manner of security. Registries should have valid certificates. If they are self-signed, the user should manually verify them, or a good registry with valid certificates should be the way. – thiras May 9, 2022 at 17:30

@thiras What could be the consequences of registries not having valid certificates? Just want to understand the practical dangers of disabling strict-ssl. – Raze May 24, 2023 at 6:54 ✎

Why should users permanently disable security if only one package is affected? Please update your answer and describe what the commands do and provide the commands necessary for re-enabling security. – Robert Aug 8, 2023 at 9:18

---

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**14**

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Not a big fan disabling strict-ssl.

This worked for me

```
yarn config set registry https://registry.npmjs.org
```

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answered Jan 9, 2022 at 11:29

Arun A
**645**  9  14

---

Will this work for yarn? I don't see how this answers the Op's question. – Stephan Kristyn Jan 22, 2022 at 21:15

2   This should be the accepted answer, not blindly disabling strict-ssl. – Nacho H Aug 9, 2022 at 14:13

Execute the following commands one by one to resolve the issue.

**0**

```
npm config set registry https://registry.npmjs.org/
npm config set "strict-ssl" false -g
npm config delete registry
```

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answered Dec 14, 2022 at 8:56

Codemaker2015
**1**

After try the different options here (safest and unsafest) the problem persist. I solve that **cleaning caches**, specially Yarn; **reboot** & **try again**, and then voila, all works as is expected.

**0**

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answered May 10, 2023 at 17:09

J. A. Mendez
**67**   1   5