

Name: Tayyab Zain

Reg No: 4293-Fbas/BSCS/F20

```
Administrator: Command Prompt
npm test          run this project's tests
npm run <foo>     run the script named <foo>
npm <command> -h  quick help on <command>
npm -l           display usage info for all commands
npm help <term>  search for help on <term> (in a browser)
npm help npm     more involved overview (in a browser)

All commands:

  access, adduser, audit, bin, bugs, cache, ci, completion,
  config, dedupe, deprecate, diff, dist-tag, docs, doctor,
  edit, exec, explain, explore, find-dupes, fund, get, help,
  hook, init, install, install-ci-test, install-test, link,
  ll, login, logout, ls, org, outdated, owner, pack, ping,
  pkg, prefix, profile, prune, publish, query, rebuild, repo,
  restart, root, run-script, search, set, set-script,
  shrinkwrap, star, stars, start, stop, team, test, token,
  uninstall, unpublish, unstar, update, version, view, whoami

Specify configs in the ini-formatted file:
  C:\Users\pak\.npmrc
or on the command line via: npm <command> --key=value

More configuration info: npm help config
Configuration fields: npm help 7 config

npm@8.19.2 C:\Program Files\nodejs\node_modules\npm
C:\Users\pak>npm install npm@latest -g
Terminate batch job (Y/N)? y

C:\Users\pak>npm install npm@latest -g

added 1 package, and audited 237 packages in 42s

16 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities

C:\Users\pak>
```

```
Administrator: Command Prompt
npm install create-react-app
npm test          run this project's tests
npm run <foo>     run the script named <foo>
npm <command> -h  quick help on <command>
npm -l           display usage info for all commands
npm help <term>  search for help on <term> (in a browser)
npm help npm     more involved overview (in a browser)

All commands:

  access, adduser, audit, bin, bugs, cache, ci, completion,
  config, dedupe, deprecate, diff, dist-tag, docs, doctor,
  edit, exec, explain, explore, find-dupes, fund, get, help,
  hook, init, install, install-ci-test, install-test, link,
  ll, login, logout, ls, org, outdated, owner, pack, ping,
  pkg, prefix, profile, prune, publish, query, rebuild, repo,
  restart, root, run-script, search, set, set-script,
  shrinkwrap, star, stars, start, stop, team, test, token,
  uninstall, unpublish, unstar, update, version, view, whoami

Specify configs in the ini-formatted file:
  C:\Users\pak\.npmrc
or on the command line via: npm <command> --key=value

More configuration info: npm help config
Configuration fields: npm help 7 config

npm@8.19.2 C:\Program Files\nodejs\node_modules\npm
C:\Users\pak>npm install npm@latest -g
Terminate batch job (Y/N)? y

C:\Users\pak>npm install npm@latest -g

added 1 package, and audited 237 packages in 42s

16 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities

C:\Users\pak>npm install -g create-react-app
[ ] - idealTree:npm: timing idealTree:#root Completed in 2352ms

C:\Users\pak>
```

```
Administrator: Command Prompt

restart, root, run-script, search, set, set-script,
shrinkwrap, star, stars, start, stop, team, test, token,
uninstall, unpublish, unstar, update, version, view, whoami

Specify configs in the ini-formatted file:
  C:\Users\pak\npmrc
or on the command line via: npm <command> --key=value

More configuration info: npm help config
Configuration fields: npm help 7 config

npm@8.19.2 C:\Program Files\nodejs\node_modules\npm
C:\Users\pak>npm install npm@latest -g
Terminate batch job (Y/N)? y

C:\Users\pak>npm install npm@latest -g

added 1 package, and audited 237 packages in 42s

16 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities

C:\Users\pak>npm install -g create-react-app
npm WARN deprecated tar@2.2.2: This version of tar is no longer supported, and will not receive security updates. Please upgrade asap.

added 67 packages in 8s

5 packages are looking for funding
  run `npm fund` for details

C:\Users\pak>
```

File Edit Selection View Go Run Terminal Help

EXTENSIONS: MARK... question No2.9.html example 4.2.html examples 4.3.html example 4.4.html

react

ES7+ React/Redux/R... 717ms

Extensions for React, React-Nat...

dsznajder

Install

React Native Tools 3.4M 4

Debugging and integrated co...

Microsoft

Install

Simple React Sni... 2.5M 5

Dead simple React snippets yo...

Burke Holland

Install

React 5K

This is a VS Code extension de...

zhang-renyang

Install

React-Native/Re... 1.1M 5

Code snippets for React-Native...

EQuimper

Install

ES7 React/Redux/GraphQL/R... 446K 5

Simple extensions for React, Re...

rodrigovalledas

Install

React Native Sni... 446K 5

React Native, Typescript React ...

Jundat95

Install

Typescript React... 416K 4.5

Code snippets for react in type...

infeng

Install

React Extension ... 275K 5

Popular VS Code extensions fo...

Rajbir Jawanda

Install

Rocketseat React... 230K 5

React Native snippets created ...

Install

VS Code ES7+ React/Redux/React-Native/JS snippets

JavaScript and React/Redux snippets in ES7+ with Babel plugin features for VS Code

Installation

Visual Studio Marketplace

Launch Quick Open:

- Linux: Ctrl+P
- macOS: ⌘P
- Windows: Ctrl+P

Paste the following command and press Enter:

ES7+ React/Redux/React-Native snippets v4.4.3

dsznajder | 7,707,383 | ★★★★★ (69)

Extensions for React, React-Native and Redux in JS/TS with ES7+ syntax. Customizable. Built-in integration ...

Disable Uninstall

This extension is enabled globally.

Details Feature Contributions Changelog Runtime Status

Version Install Downloads Ratings

Categories

Snippets

Extension Resources

Marketplace Repository License dsznajder

More Info

Published 6/8/2017, 00:02:50

Last released 2/18/2022, 18:12:52

Identifier dsznajder.es7-react-js-snippets

Visual Studio Code interface showing the **Simple React Snippets** extension page. The extension is by **Burke Holland** (v1.2.7, 2,597,506 downloads, 27 stars). It is described as "Dead simple React snippets you will actually use". The extension is enabled globally.

The **Simple React Snippets** extension provides the essential collection of React Snippets and commands. The code editor shows a snippet for an `Album` component:

```
1 import React, { Component } from 'react';
2
3 class Album extends Component {
4   render() {
5     return <div className="artist">{/div>;
6   }
7 }
8
9 export default Album;
10
```

The sidebar lists other extensions related to React, including **ES7 - React/Redux/R...**, **React Native Tools**, **React**, **React-Native/Re...**, **ES7 React/Redux/GraphQL/R...**, **React Native Sni...**, **Typescript React...**, **React Extension ...**, and **Rocketseat React...**.

Extension Resources: Marketplace, Repository, Burke Holland.

More Info: Published 9/12/2017, 18:42:06; Last released 9/13/2022, 21:11:07; Identifier burkeholland.simple-react-snippets.

Visual Studio Code interface showing a **Node.js** terminal window. The terminal displays the following output:

```
Welcome to Node.js v18.12.1.
Type ".help" for more information.
```

The terminal window is open over a background image of a laptop screen showing the **Simple React Snippets** extension page. The terminal window also shows the code editor content from the previous image.