

react-top-loading-bar

ts

2.0.1 • Public • Published a year ago

Readme

Explore

BETA

0 Dependencies

16 Dependents

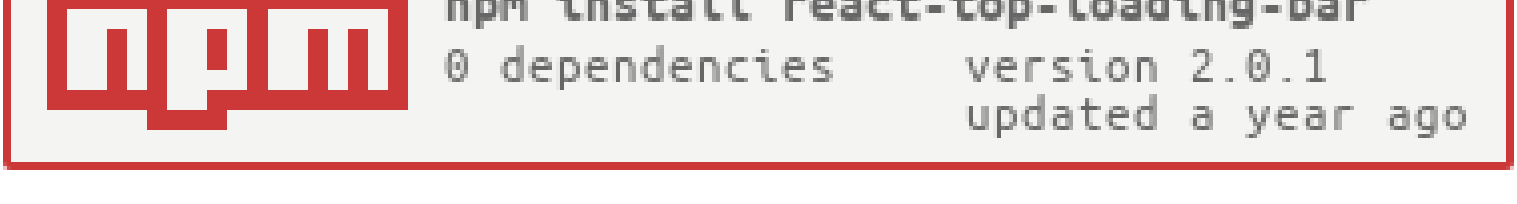
15 Versions

react-top-loading-bar

npm v2.0.1

code style standard

downloads 54k/month



Install

- using npm

```
npm install --save react-top-loading-bar
```

- using yarn

```
yarn add react-top-loading-bar
```

- CDN

```
https://unpkg.com/react-top-loading-bar
```

Usage

With ref

```
import React, { useRef } from 'react'
import LoadingBar from 'react-top-loading-bar'

const App = () => {
  const ref = useRef(null)

  return (
    <div>
      <LoadingBar color='#f11946' ref={ref} />
      <button onClick={() => ref.current.continuousStart()}>
        Start Continuous Loading Bar
      </button>
      <button onClick={() => ref.current.staticStart()}>
        Start Static Loading Bar
      </button>
      <button onClick={() => ref.current.complete()}>Complete</button>
      <br />
    </div>
  )
}
```

```
export default App
```

With state

```
import React, { useState } from 'react'
import LoadingBar from 'react-top-loading-bar'

const App = () => {
  const [progress, setProgress] = useState(0)

  return (
    <div>
      <LoadingBar
        color='#f11946'
        progress={progress}
        onLoaderFinished={() => setProgress(0)}
      />
      <button onClick={() => setProgress(progress + 10)}>Add 10%</button>
      <button onClick={() => setProgress(progress + 20)}>Add 20%</button>
      <button onClick={() => setProgress(100)}>Complete</button>
      <br />
    </div>
  )
}
```

```
export default App
```

Demo

[Click here for demo](#)

Built-in Methods

Methods	Parameters	Descriptions
add(value)	Number	Adds a value to the loading indicator.
decrease(value)	Number	Decreases a value to the loading indicator.
continuousStart(startingValue, refreshRate)	Number (optional), Number(optional)	Starts the loading indicator with a random starting value between 20-30, then repetitively after an refreshRate, increases it by a random value between 2-10. This continues until it reaches 90% of the indicator's width.
staticStart(startingValue)	Number (optional)	Starts the loading indicator with a random starting value between 30-50.
complete()		Makes the loading indicator reach 100% of his width and then fade.

Properties

Property	Type	Default	Description
progress	Number	0	The progress/width indicator, progress prop varies from 0 to 100 .
color	String	red	The color of the loading bar, color take values like css property background: do, for example red , #000 rgb(255,0,0) etc.
shadow	Boolean	true	Enables / Disables shadow underneath the loader.
height	Number	2	The height of the loading bar in pixels.
background	String	3	The loader parent background color.
transitionTime	Number	300	Fade transition time in milliseconds.
loaderSpeed	Number	500	Loader transition speed in milliseconds.
waitingTime	Number	1000	The delay we wait when bar reaches 100% before we proceed fading the loader out.
className	String		You can provide a class you'd like to add to the loading bar to add some styles to it
onLoaderFinished	Function		This is called when the loading bar completes, reaches 100% of his width.

Projects using react-top-loading-bar

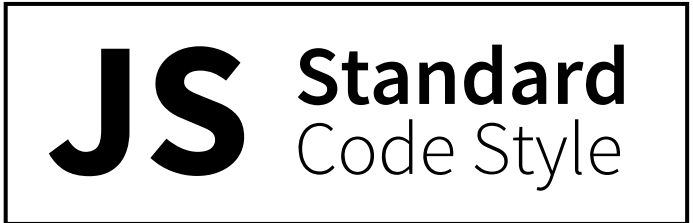
- React Movies
- WCYB

Add your own project. Make a PR

Migrate from V.1

- Replace onRef prop with 'ref', assign it to a react ref. Access methods with useRef.current.xxx

Code Style



License

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Keywords

react component react-loading react-loader animated loader  
react youtube like loader react animated react loader react-animated-loader  
react-top-loader react reactjs react-component loading-bar  
youtube-loading-bar loading react-loading-bar redux-loading-bar loading bar  
smooth animated youtube loading bar top loading bar component

Install

```
> npm i react-top-loading-bar
```

Repository

github.com/klendi/react-top-loading-bar

Homepage

klendi.github.io/react-top-loading-bar

Weekly Downloads

13,204

Version	License
2.0.1	MIT

Unpacked Size	Total Files
55.8 kB	12

Issues	Pull Requests
7	1

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