Npm

Node package manager (npm) is a package manager and a software register but it's also a place where developers can find, build and manage code packages. Right now, npm contains over 800,000 packages for various applications, from front-end and robotics to mobile apps. 28 Mar 2023

We can add any new features in our code using npm

Step-1 → install in terminal

Install

```
> npm i react-toastify
```

```
● PS G:\REACT WORK\formsreact> npm i react-toastify
```

Step -2 → add code in respective places

```jsx
import React from 'react';

import { ToastContainer, toast } from 'react-toastify';
import 'react-toastify/dist/ReactToastify.css';

function App(){
  const notify = () => toast("Wow so easy!");

  return (
    <div>
      <button onClick={notify}>Notify!</button>
      <ToastContainer />
    </div>
  );
}
```

```jsx
import React, { useState } from "react";
import { ToastContainer, toast } from "react-toastify";
import "react-toastify/dist/ReactToastify.css";
import "./App.css";

const FormExample = () => {
  const [userName, setUserName] = useState("");

  const [newUserDetails, setNewUserDetails] = useState();
  const notify = () => toast("Wow so easy!");

  const getUserName = (e) => {
    setUserName(e.target.value);
  };

  const userDetails = (e) => {
    e.preventDefault();
    setNewUserDetails(userName);
    notify();
  };

  return (
    <section className="formSection">
      <h2 className="fontcolo">My name is {newUserDetails}</h2>
      <ToastContainer />
      <br />
      <div className="inputSection">
        <form onSubmit={userDetails}>
          <input type="text" placeholder="Enter Name" onChange={getUserName} />
          <br />
          <button className="subbutton" type="submit">
            SUBMIT
          </button>
        </form>
      </div>
    </section>
```

My name is varshith

varshith

SUBMIT

Wow so easy! ×