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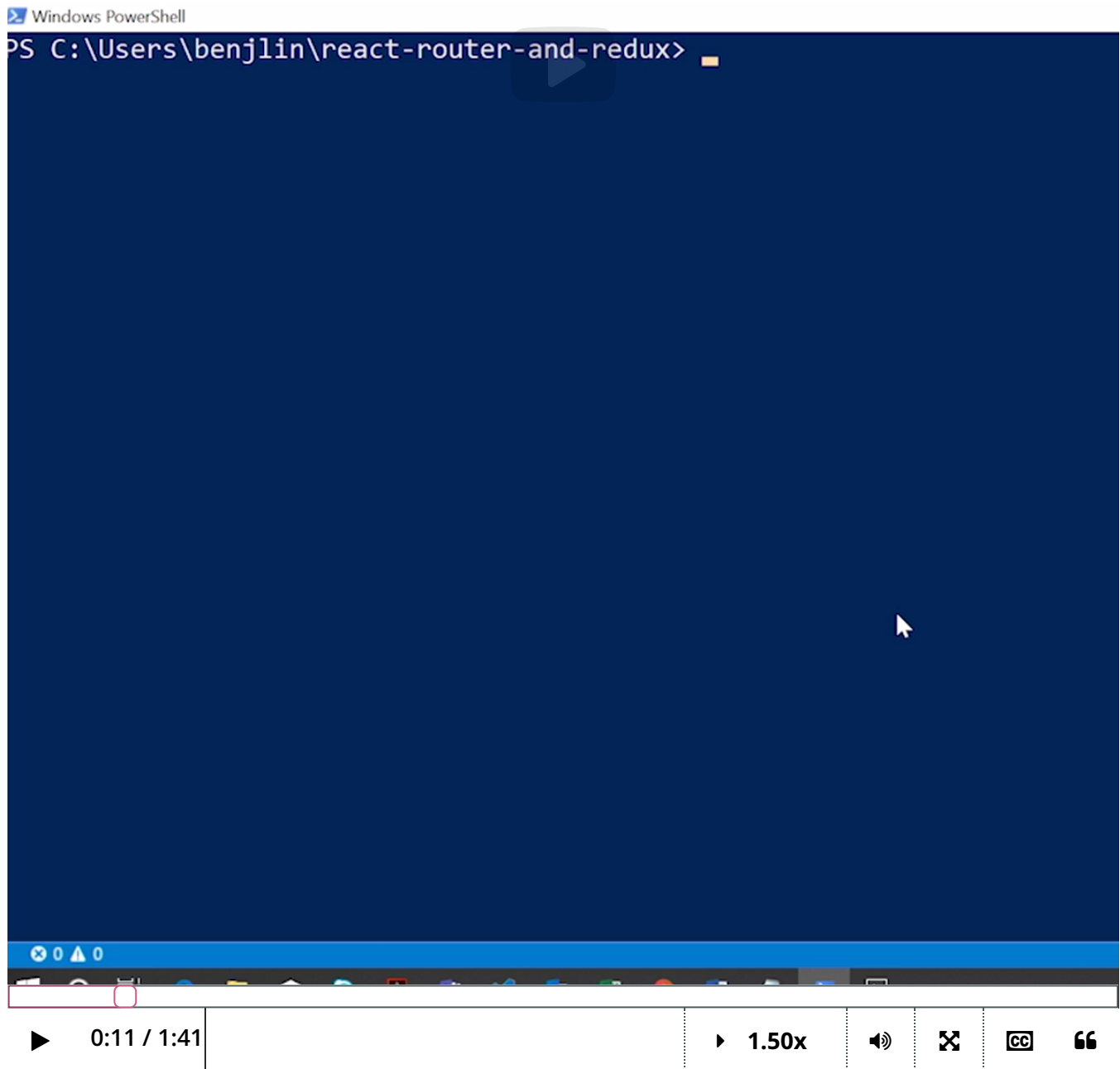


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Setting up React Router locally



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Setting up React Router locally

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If you haven't already done so, install `create-react-app` and then create a new React project:

```
npm install -g create-react-app
create-react-app project-name
cd project-name
```

React Router does not come installed with React, so we must install it with:

```
npm install react-router-dom
```

After that, you can import the React Router components into your `app.js` file:

```
import React from 'react'
import { render } from "react-dom"
import {
  BrowserRouter as Router,
  Route,
  Link
} from 'react-router-dom'

//...
```

Try copying and pasting this basic example into `app.js` to get started:

```
import React from "react";
import { render } from "react-dom";
import { BrowserRouter, Route, Link } from "react-router-dom";

const Home = () => <div>Home</div>;
const About = () => <div>About</div>;
const Users = ({ match }) => <div>{match.url}</div>;

const App = () => (
  <BrowserRouter>
    <div>
      <ul>
        <li>
          <Link to="/">Home</Link>
        </li>
        <li>
          <Link to="/about">About</Link>
        </li>
        <li>
          <Link to="/users">Users</Link>{" "}
        </li>
      </ul>
      <hr />
      <Route exact path="/" component={Home} />
      <Route path="/about" component={About} />
      <Route path="/users" component={Users} />
    </div>
  </BrowserRouter>
);

export default App;
```