Paul Stanton

CS04605 – Advanced Web Programming

Assignment 3

Deploy URL: <http://elvis.rowan.edu/~stantonp7/AdvancedWebProgramming/Assignment3/>

Github: <https://github.com/stantonp7/WebProgramming>

This assignment mainly revolves around routing. We need to prove that we can have different components get rendered depending on the URL in the browser. To accomplish this, I will do the following:

1. Split out the components from the previous assignment into their pages with unique routes.
2. Create a navbar that will allow you to navigate to those pages without having to manually change the URL.

First we should install react-router-dom.

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Then we will replace app.js with a Router and a switch block to move the components into their own routes.

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Now we can add a navbar. Clicking on a link will change the page for you.

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Finally we can style the navbar a bit to make it look a little nicer.

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