## Web Front-End Development React Deployment Instructions

## Deployment

To deploy your React app to a server create a directory on the server where your React app will live. In this example I created a directory called "hello" in my react directory, making the full path <a href="http://creative.colorado.edu/~apierce/samples/react/hello">http://creative.colorado.edu/~apierce/samples/react/hello</a>

Add that path to your app's package.json:

"homepage": "http://creative.colorado.edu/~apierce/samples/react/hello",

- Make sure it's a complete url including <a href="http://">http://</a> at the beginning
- Do not include a backslash "/" at the end of the url
- Make sure you edit the package.json file and NOT package-lock.json

Then in the terminal cntrl C to stop the current process. Create a production build npm run build

This will create a build folder. Copy all the files in that folder and FTP them to the directory you created (<a href="http://creative.colorado.edu/~apierce/samples/react/hello">http://creative.colorado.edu/~apierce/samples/react/hello</a>). Browse to that path you should see your app.

Note you can't see the JavaScript source through view source.