

College of Engineering, Construction and Living Sciences Bachelor of Information Technology

IN608: Intermediate Application Development Concepts Level 6, Credits 15

Practical 23 React 8: Deployment

Due Date: 23-06-2021 at 5pm

In this **self-directed** practical, you will complete a series of tasks covering today's lecture. This practical is worth 2% of the final mark for the IN608: Intermediate Application Development Concepts course.

Before you start, in your practicals repository, create a new branch called 23-practical.

Task

Deploy your React application from Practical 19 React 4: Events & Conditional Rendering to Heroku using the create-react-app buildpack.

Go to your **Heroku** dashboard & create a new application called **int-app-dev-practical-23**. Click on the **settings** tab & scroll down to the **buildpacks** section. Click on the **Add buildpack** button & enter the create-react-app buildpack URL on GitHub.

Push the React application to the master branch on Heroku.

Resources

• create-react-app Buildpack