

CSCI_201_Final_Project Deployment Guide

Prerequisites

The following dependencies are necessary:


- [IntelliJ IDEA - click to download](#)
setup guide: [Windows](#) | [MacOS](#) | [Linux](#)
- [NodeJS - click to download](#)
setup guide: [Windows](#) | [MacOS](#) | [Linux](#)

Step by Step

1. Clone [this repository](#)
2. Navigate to the front-end folder
3. In the command line run

```
$ npm install //install dependencies in the front-end/node_modules
```

```
$ npm start //start up the development server on http://localhost:3000
```

4. Open IntelliJ IDEA
5. If no project is currently opened in IntelliJ IDEA, click **Open** on the welcome screen. Otherwise, select **File | Open** from the main menu.
6. In the dialog that opens, select the back-end folder and click OK. IntelliJ IDEA opens and syncs the project in the IDE.
7. Slect **View | Tool Windows | Gradle**
8. In the Gradle tool window, on the toolbar, click .
. Alternatively, press `Ctrl` twice to open the **Run Anything** window.
9. Select **-run-task-name-goes-here-** and press `Enter` .
10. Go to <http://localhost:3000> and enjoy.