

We.J Building Instructions

We assume that the user will be running the application on a suitable, modern web browser including: Chrome, Firefox, Edge. We also assume that the user has Python 3.7.4 and MySQL installed.

For database creation, run the SQL code found in databaseSchema.sql on the MySQL server. For the admin username use “**root**”, for the password use “**root**”, and for the port use **3306**. If you have already created an admin username and password for your MySQL Server, edit the application.py (lines 26, 27, 28) and fill in your credentials.

For deploying the application locally, we first need to install the packages found in requirements.txt. In the We.J directory, run the command “**pip install -r requirements.txt**”. Finally, run “**python application.py**” to locally deploy the application. The application can be accessed from a browser by pointing it to localhost:5000.