

Team 12
Testing Instructions
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Instructions for Testing:

***Important:** Use Branch 'defects', NOT 'master' to see program with bugs.

Project Source: <https://github.com/richatenany/408Project>

Running the Project

1. Install npm from this link: <https://nodejs.org/en/>
2. Install the Angular CLI using the command 'sudo npm install -g @angular/cli'
3. In root project folder, run 'npm install'
4. Go to MongoDB website and install by following the instructions on it
5. Run 'brew services start mongodb' or 'sudo mongod'
6. In root project folder, run 'node app.js', and keep tab running
7. In separate terminal window, cd to './public' and run 'ng build --watch'
8. Go to "localhost:8000"

Front-End Testing

1. cd to './public'
2. Run 'ng test'

Back-End Testing

1. Ensure the MongoDB database is running as for running the project
2. In './public', run ng build --watch
3. In a separate tab, in './public', run 'npm run testMongo'