Memory Leak Deployment/Installation Instructions.



by

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CIS4594: Capstone Project

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There are only a few steps to deploy and run Memory Leak on your local system.

- 1. Go to the Memory Leak repository, you are listed as a contributor and can clone the repo.
- 2. Copy the repository link and clone it however is easiest for you.
- 3. Open VSCode or any IDE you can run node.js out of. Download node.js if needed.
- 4. Navigate to the directory where the cloned repository is and run *npm install*. This will install all the dependencies needed to run the Angular CLI.
- 5. From inside the memory_leak/memory_leak directory run *npm install*. This will install all the dependencies needed to run the Angular application.
- 6. After installing all the dependencies, run *ng serve*. This will load up a local version to localhost:4200
- 7. To view the database, go to https://firebase.google.com/ and log into Firebase.
- 8. Once logged in click on "Go to Console" and you should see the memory_leak listed under Projects. You have been added as a Viewer to be able to see how the collections have been constructed as well as the rules of the database.