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DISASTER READY

OUR PROGRAM



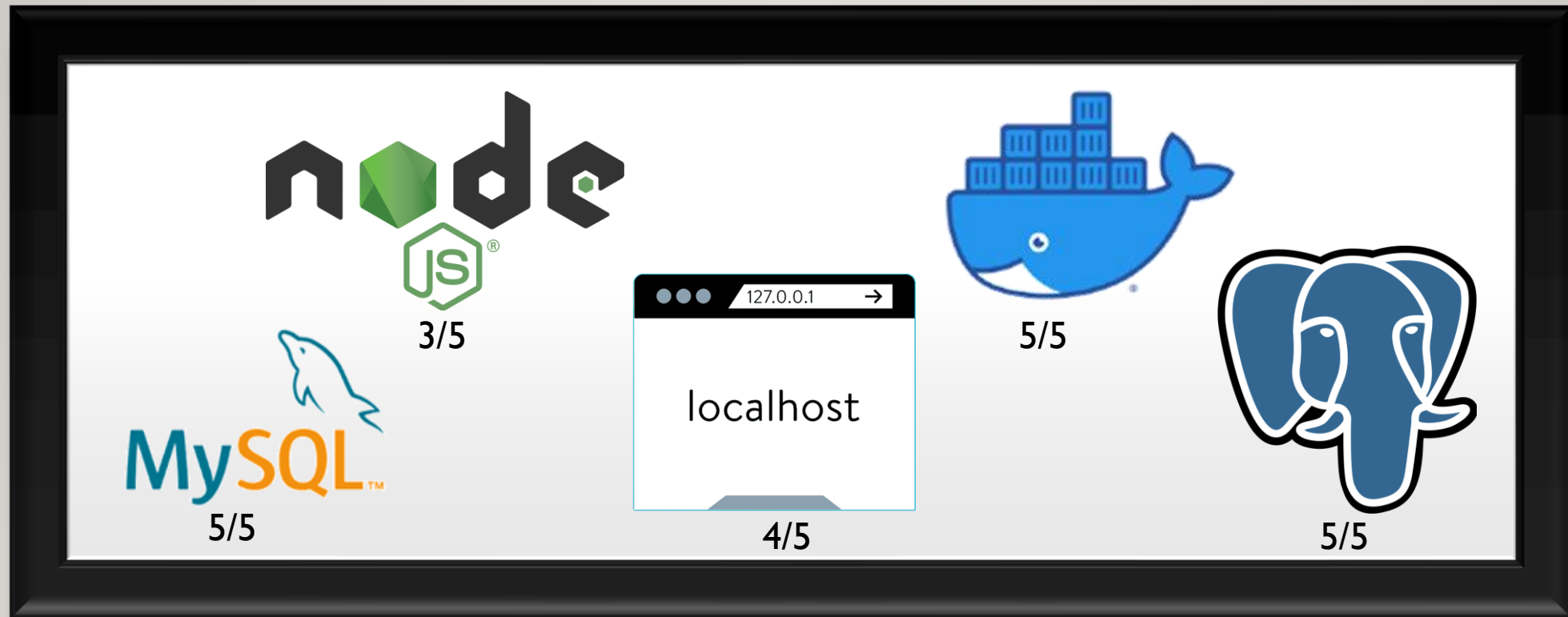
What is Disaster Ready?

Made for residents and knowledgeable citizens of any area

Brings residents awareness of events going on in their area that may affect them

- Fires, robberies, floodings, power outages, car accidents, suspicious activity, and more

Also allows residents to report incidents going on in their local area.



BACK END TOOLS



Figma
4/5



Handlebars
5/5



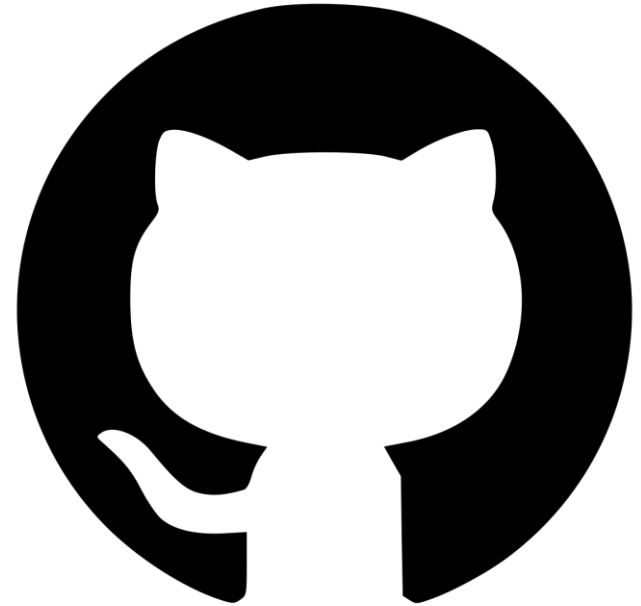
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WIREFRAME/FRONT END TOOLS

OTHER TOOLS

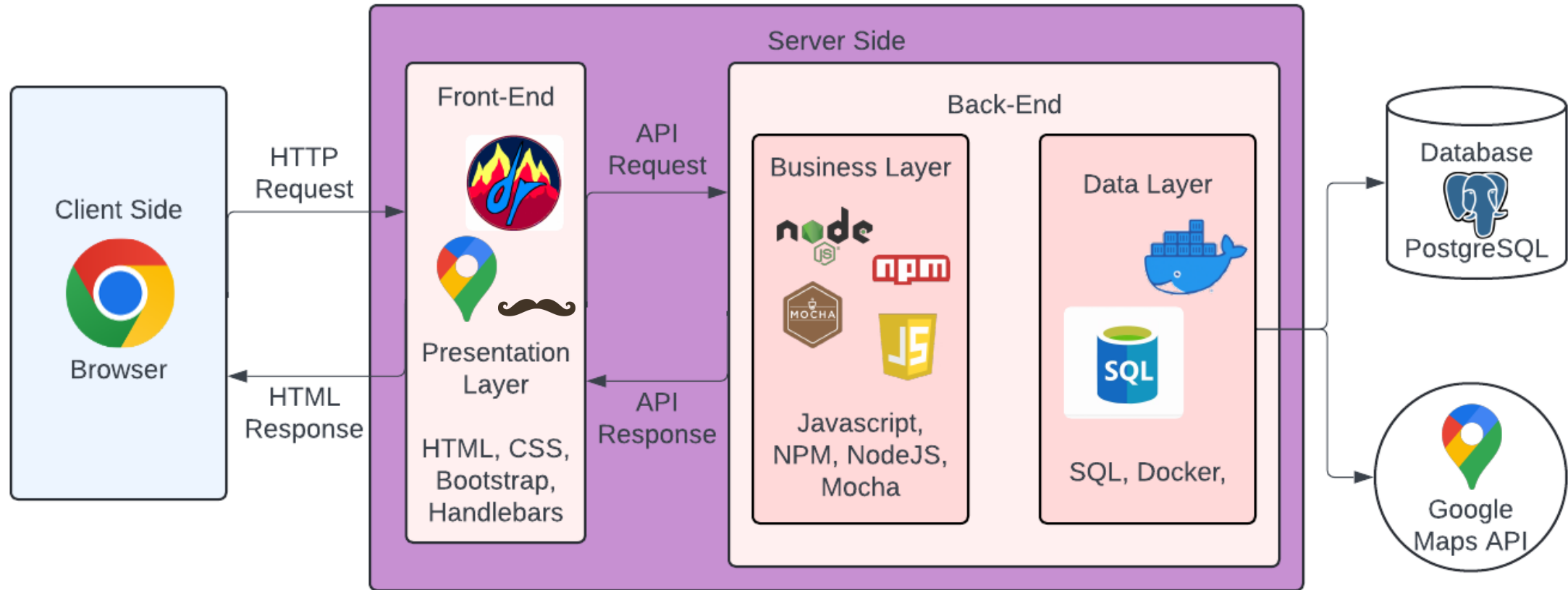


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4/5

ARCHITECTURE



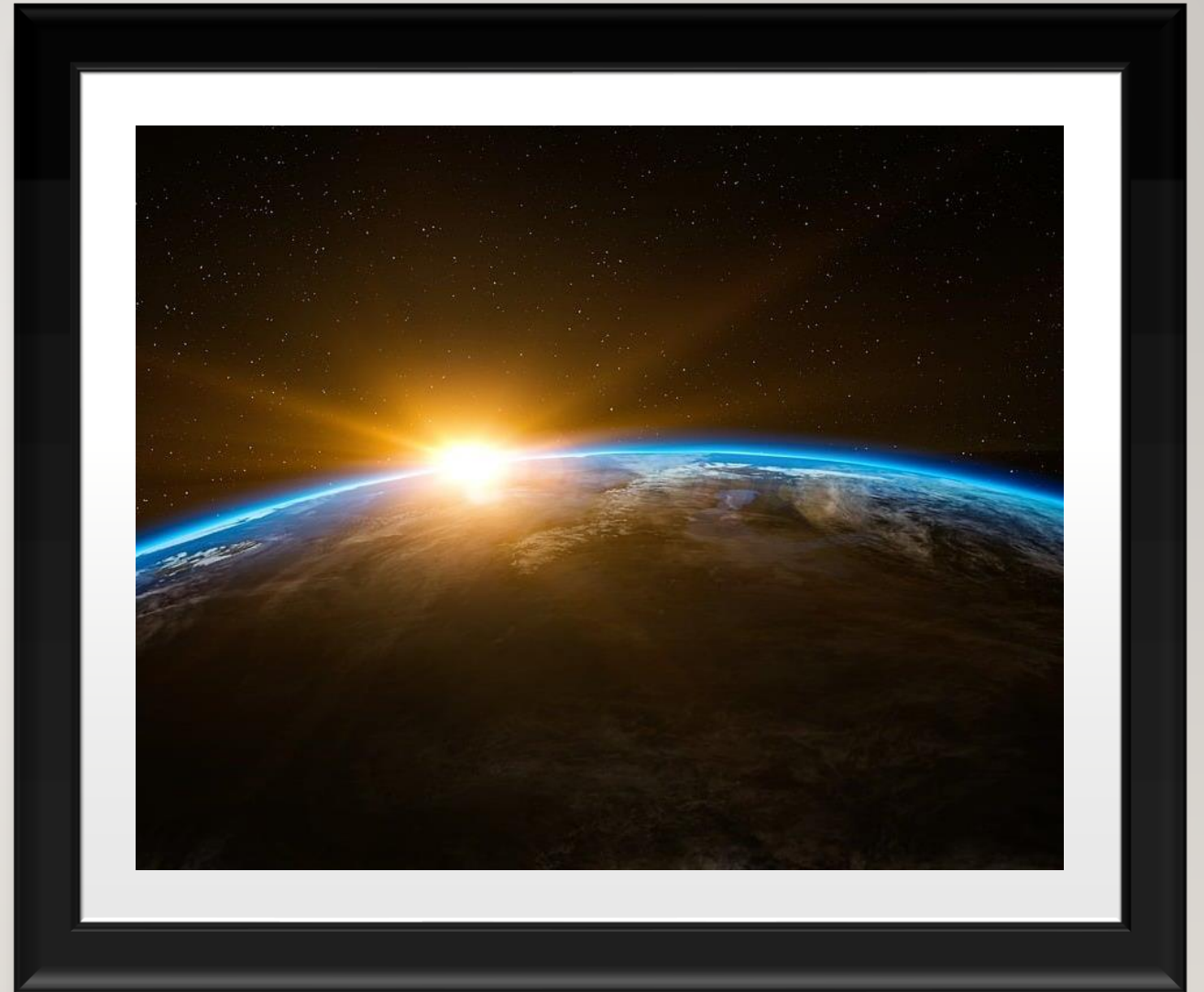


CHALLENGES

- Learning how to resolve merge conflicts effectively and without overwriting accurate code
- Creating and ensuring that the test functions were properly written and passing with our code
- Making sure that all of the docker and backend files are put together the correct way so that our program can run 😊

FUTURE SCOPE

- Ability to customize profile more - being able to add an image and role in the community.
- Add more categories of alerts such as urgent, non-urgent, safety, and more.
- Could be used across the US, even in rural communities, as well as overseas in other countries. Move to areas outside of Boulder
- Add an admin side of the program that will allow alerts to be approved by an administrator



The background is a dark, textured field of orange and yellow light. It features numerous thin, curved lines and a network of small, glowing nodes, creating a sense of dynamic movement and connectivity. The overall color palette is warm, ranging from deep brown to bright yellow.

DEMO

