

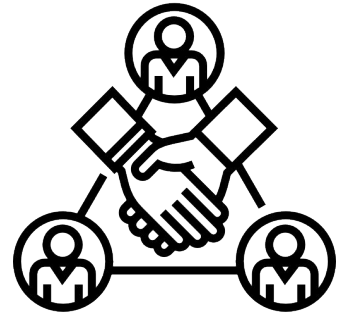


BOULDER'S LIST

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What is Boulder's List?

- Go-to platform for connecting with the best local service providers in the vibrant Boulder community
- Find trustworthy and reliable professionals to meet your needs
- A curated list of top-rated businesses right in your neighborhood!
- Book and manage home services
- Submit your own businesses



What tools did we use?

VS Code - Write code - 5/5

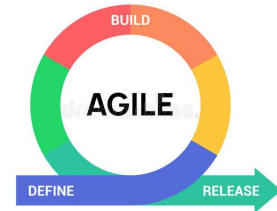
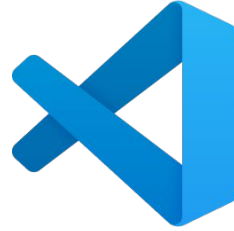
VIM - Write code - 3/5

Notepad - Create data - 4/5

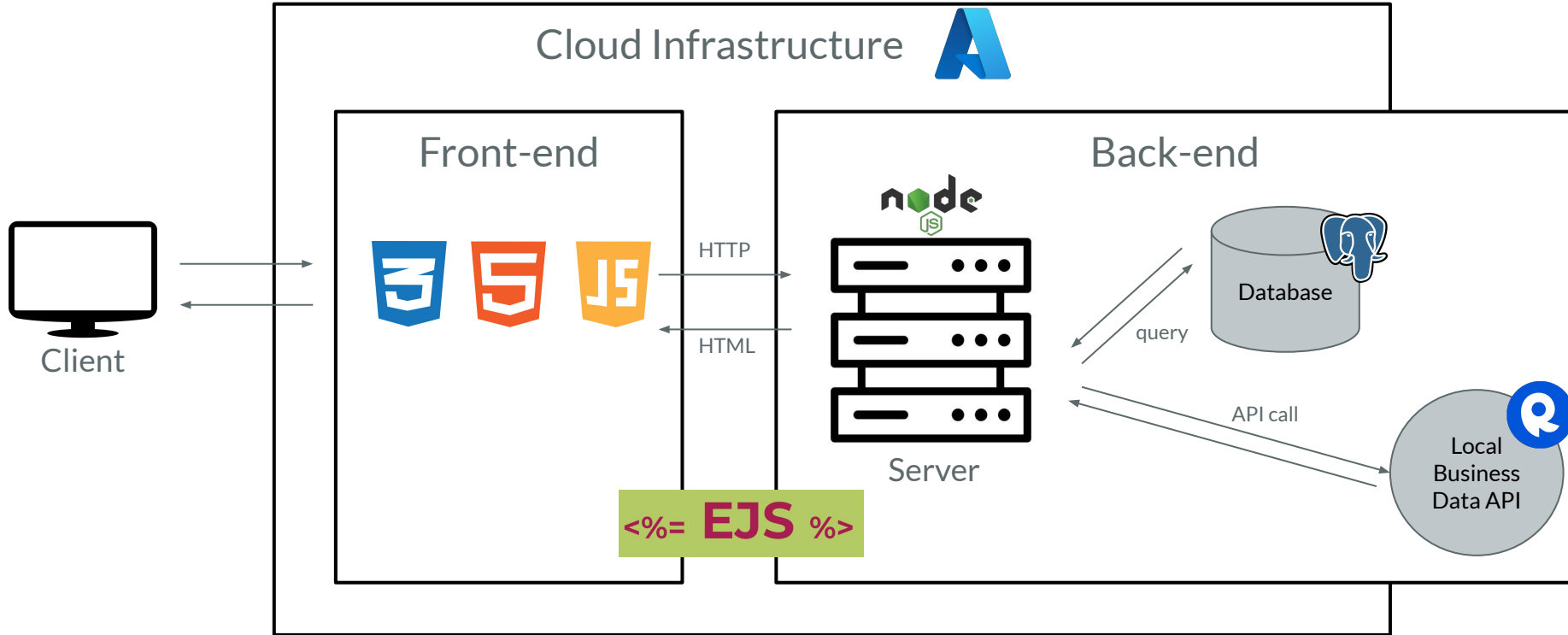
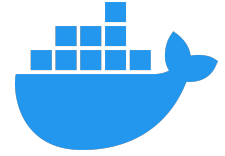
Github - Collaboration - 4/5

Rapid API - External database - 4/5

Agile - Weekly Scrum Meetings - 5/5



Architecture Diagram



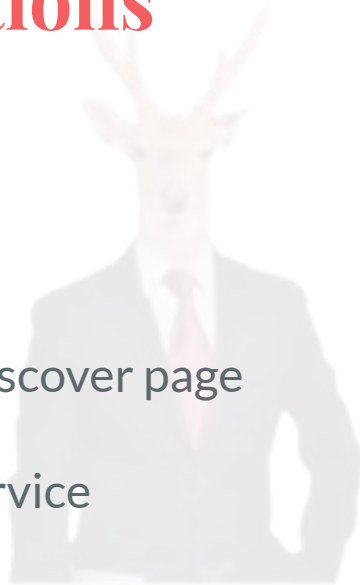
Challenges we faced

- Local Business Data API call quota reached multiple times (free plan)
- Connection between different tables in the database
- Updating the database as the project evolved
- Github version control conflict resolution
- Authenticating users (login/ registration)
- Creating and running unit tests
- General UI formatting and display issues



Future Additions

- Search bar
- User roles
- Pagination for discover page
- Ability to add service
- Implement payment functionality



BOULDER'S
LIST



Project Demo