Creamie Contacts

**Small Project Group 28:**

Diego Conterno: Database & API

Scott McLeod: Database & API

Daanish Habibi: API

Michaela Green: Frontend & PM

Christy Wilhite: Frontend

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Technology Used

Backend	Front-End	Other tools
Linux	JavaScript	GitHub - Version control
Apache	Bootstrap	Discord - Team comms
mySQL	Figma	When2Meet - Team scheduling
Php	HTML5 & CSS	Trello - Tasks assignment
cPanel		TeamGantt - Gantt chart
goDaddy		Draw.io - Use case diagram
SwaggerHub/ARC		Lucidchart - Entity Rel. Diagram

Gantt Chart
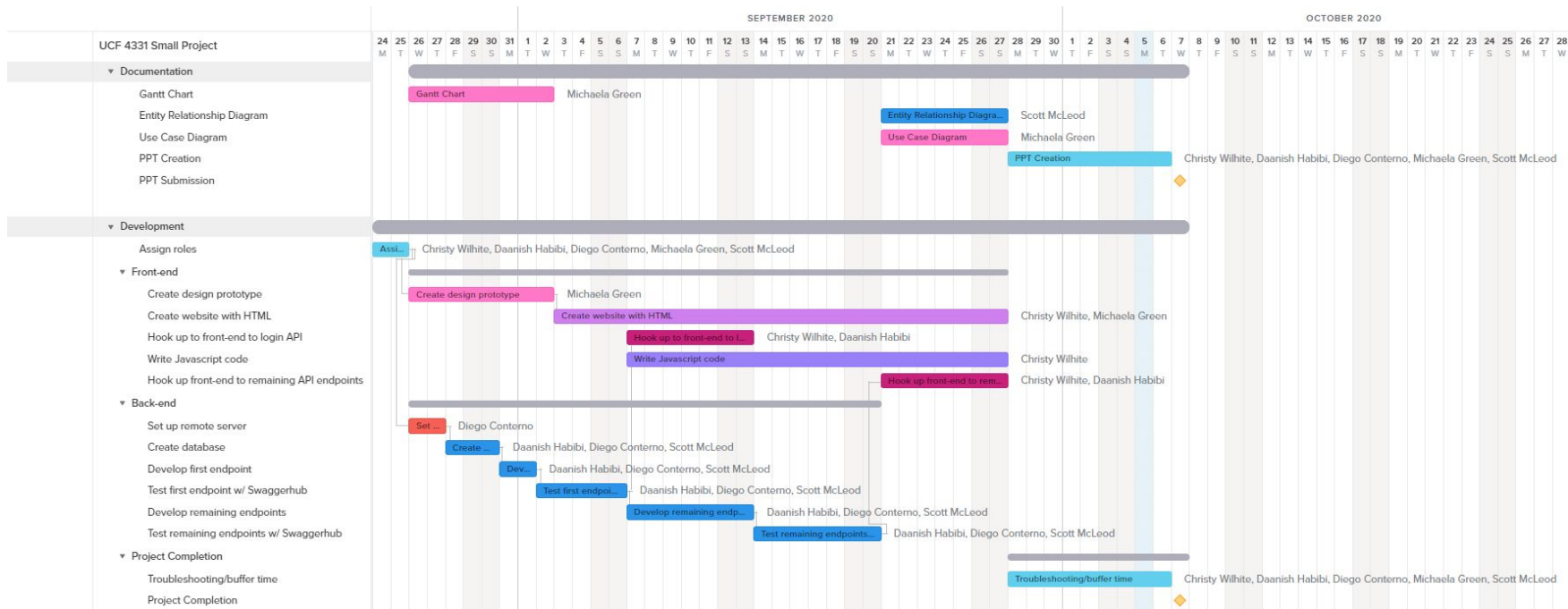
Use Case Diagram

ER Diagram

Users	
ID (PK)	int(11)
login	varchar(50)
password	varchar(50)

Contacts	
ID (PK)	int(11)
firstName	varchar(50)
lastName	varchar(50)
phone	varchar(10)
email	varchar(50)
dateCreated	datetime
userID (FK)	mediumint(11)
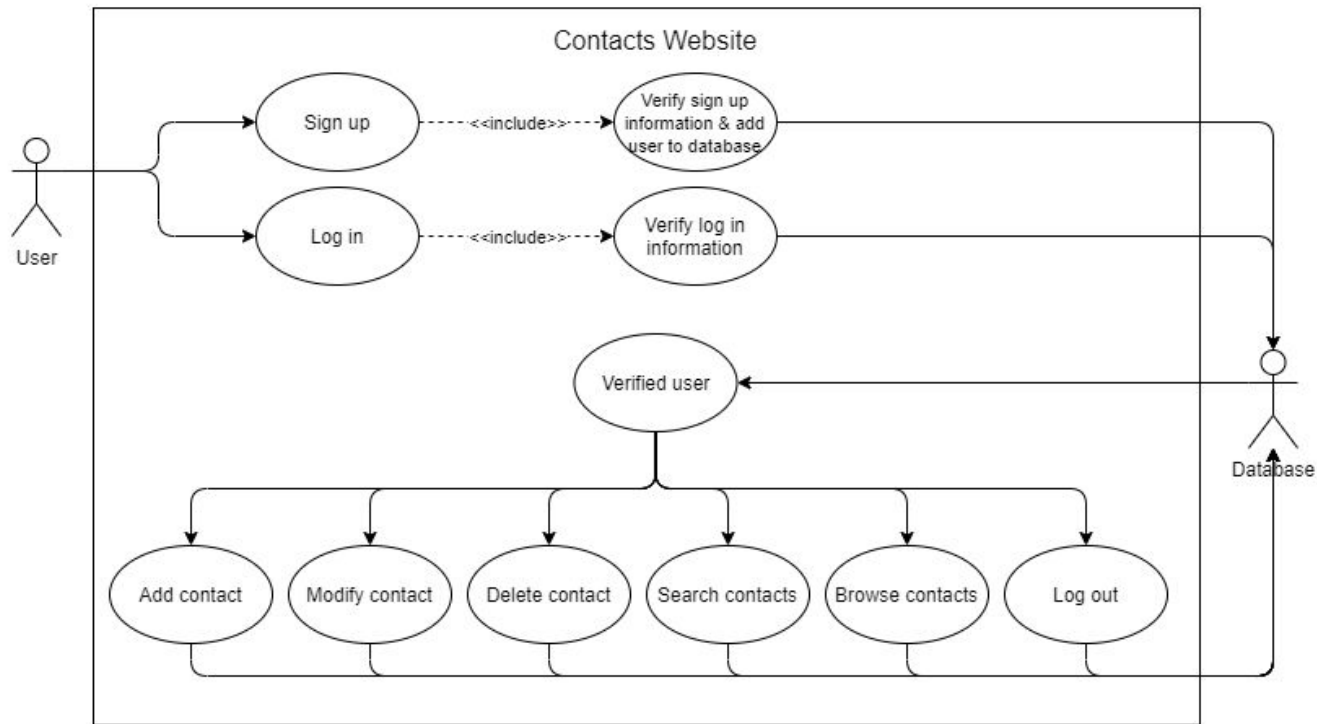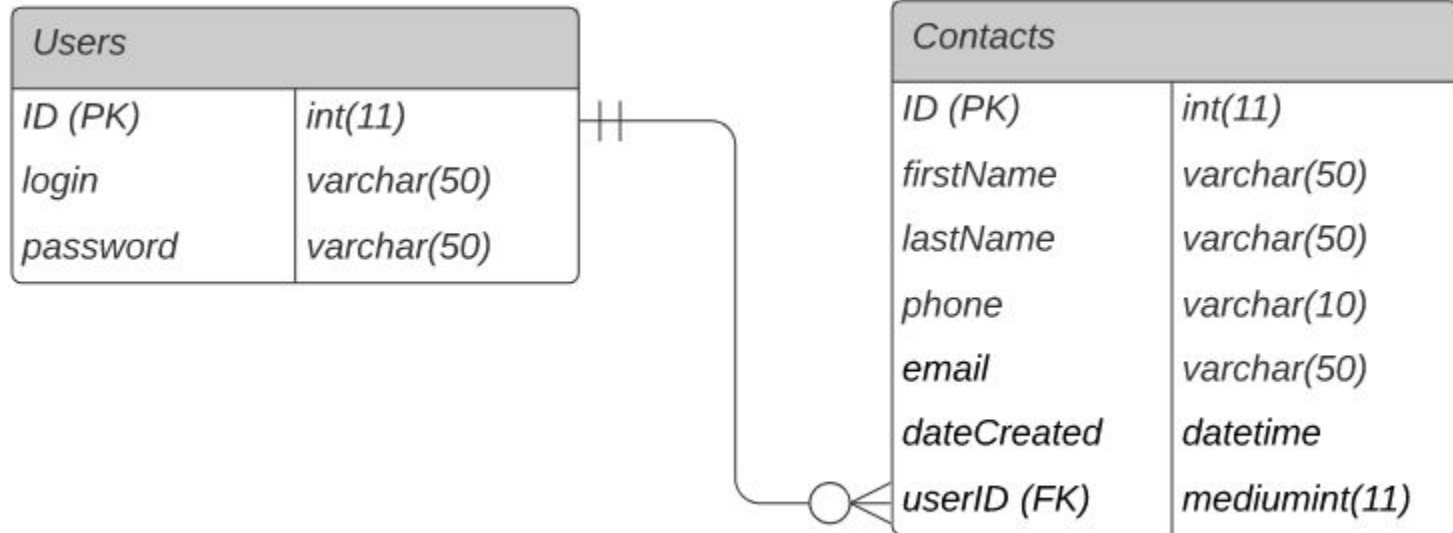
What went well

- The aesthetic design of the website

- Setting up the database

- Extra time since we are the last team presenting

- Full stack development experience for the team

- Excellent collaboration in building frontend

- Member attendance to weekly meetings

What didn't go well

- Tried to use DigitalOcean at first, but had trouble logging into the server so we switched to GoDaddy

- Coordinating user input and return data between frontend and backend

- Advanced website graphic design delayed getting started on the JavaScript

- GoDaddy doesn't allow custom fonts to be uploaded, had to upload fonts as images

- Struggled to learn how to use Bootstrap initially

Next up: Swaggerhub Demo →

Full Website Demo

Features to demonstrate:

- Sign Up

- Add Contact

- Search Contact

- Login

- Modify Contact

- Delete Contact

Questions?

Fun Fact:
If you eat cookies fast enough,
fitbit thinks you're running!