

FindLoveNow

<https://findlovenow.herokuapp.com>

<https://bit.ly/FindLoveNow-Jira>

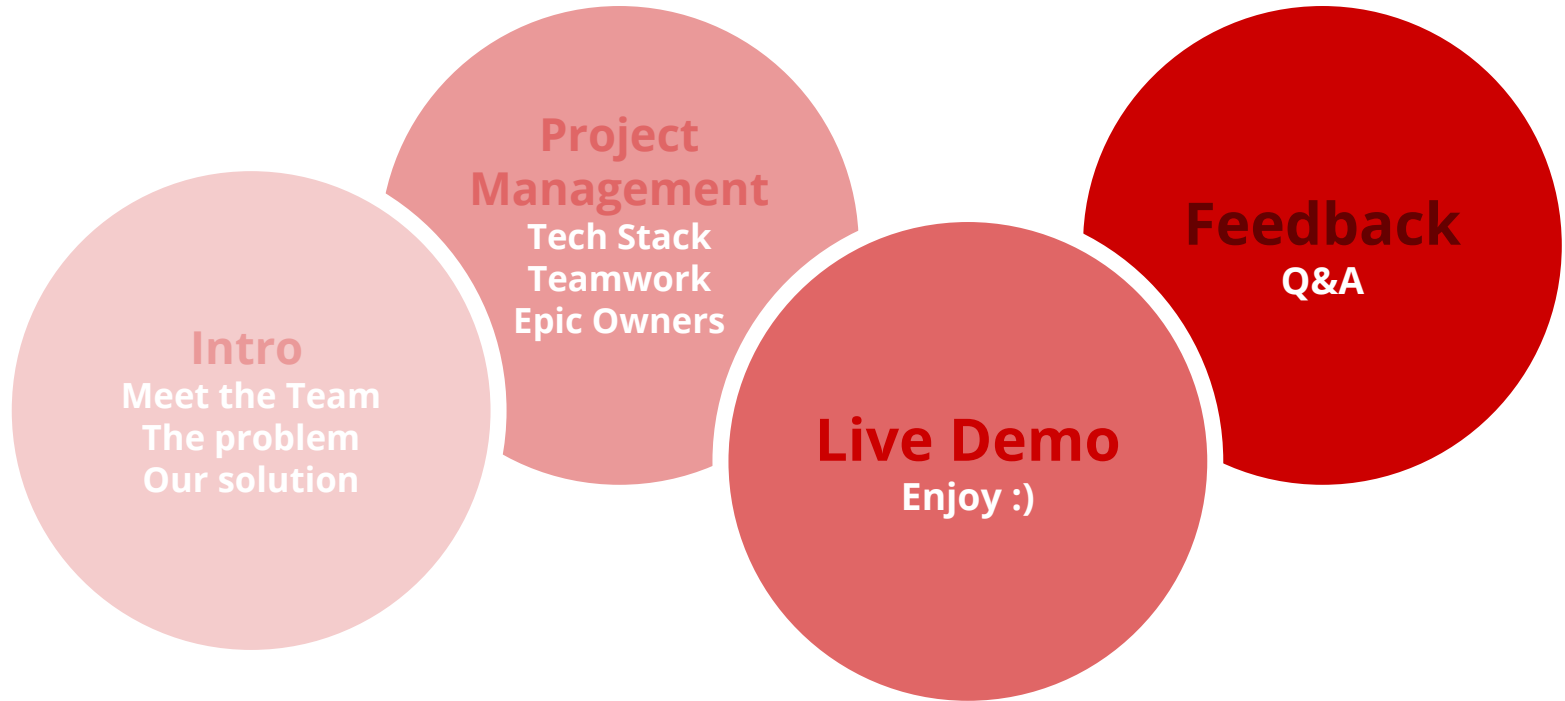
<https://bit.ly/FindLoveNow-Github>

CSC 44700 - Website Design

Final Presentation

Developers: Chrystal Mingo, Edgar Pineda, Jia Peng Zhen, & Yu Bin Liu

Agenda:



Meet the Team



Chrystal Mingo



Edgar Pineda



Jia Peng Zhen



Yu Bin Liu

The Purpose



The Problem & Our Solution:

1

Covid-19 aka Coronavirus

We wanted to create a platform to bring people together

The Problem & Our Solution:

1

Covid-19 aka Coronavirus

We wanted to create a platform to bring people together

2

Decline of relationships

Help individuals from all around the world
FindLoveNow

The Problem & Our Solution:

1

Covid-19 aka Coronavirus

We wanted to create a platform to bring people together

2

Decline of relationships

Help individuals from all around the world
FindLoveNow

3

Needed to create a website
for Website Design

As a result we created *FindLoveNow!*

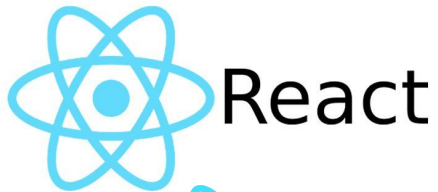
Technology Stack



Our Tech Stack:

Front End:

React | React Bootstrap | HTML | CSS



React



HTML



Content

Structural

CSS



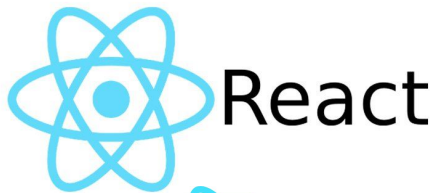
Style

Presentational

Our Tech Stack:

Front End:

React | React Bootstrap | HTML | CSS



React



HTML



Content

Structural

CSS



Style

Presentational

Back End:

NodeJS | Express | PostgreSQL | Sequelize



PostgreSQL



Sequelize

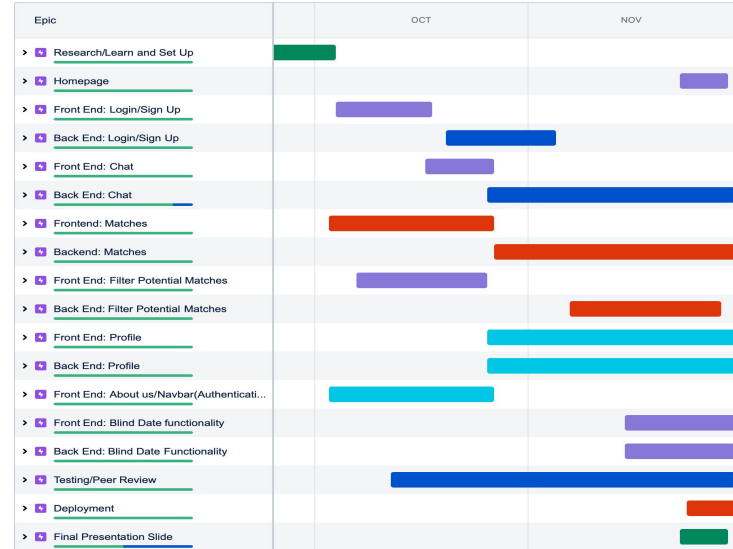
Project Management



Jira software serves as a great platform for project management!

We used it to create:

- Our road map for the semester
- List out all our Epics
- Track our tickets
- Weekly Sprints
- Progress tracker (in progress, bugs, done)

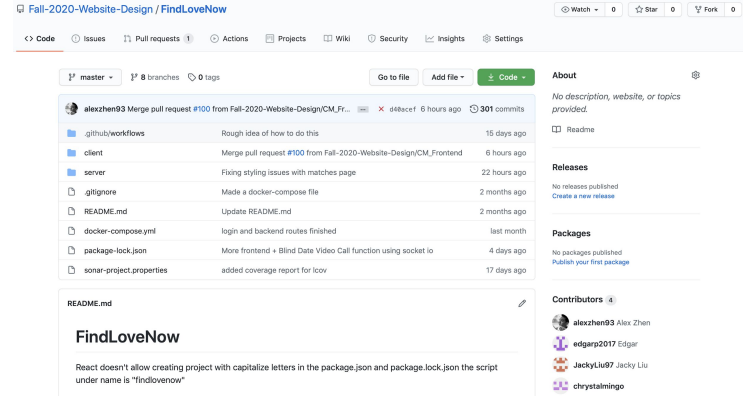




Github serves as a great platform for version control using Git.

Github Repository Functionality:

- Github Pull Request
- Github Issues
- Github Projects
- Github Wiki



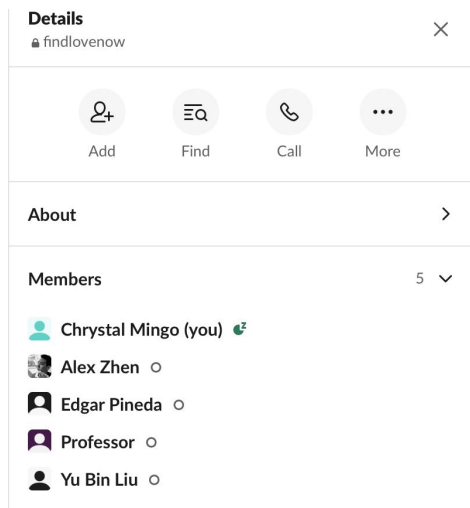
Slack:

Slack + Geekbot serves as a great platform for communicating and updating teammates where you stand!

We used it for:

- Weekly stand ups (Wednesdays & Fridays)
- Weekly Retrospective

Geekbot is super cool because you can schedule standups & retrospectives, and the questions are already set up.



slack



geekbot

Heroku:

Heroku serves as a great platform to host web applications.

We will be using it to:

- Deploy the application online with all front-end and back-end functionalities
- Secure networks by using redirections from protected routes



*How we worked
together?*



Social and Technical Challenges in the Project

- 1. Working remotely.**
2. Being in different time zones.
3. Lacked communication and had time conflicts in our (school/work) schedules in the beginning.

Social and Technical Challenges in the Project

1. Working remotely.
2. **Being in different time zones.**
3. Lacked communication and had time conflicts in our (school/work) schedules in the beginning.

Social and Technical Challenges in the Project

1. Working remotely.
2. Being in different time zones.
3. **Lacked communication and had time conflicts in our (school/work) schedules in the beginning.**

Social and Technical Challenges in the Project

1. Working remotely.
2. Being in different time zones.
3. Lacked communication and had time conflicts in our (school/work) schedules in the beginning.

How We Improved:

1. **We had weekly calls, kept each other updated, and communicated effectively and honestly about where we stood on our task.**
2. Since, it's only an hour difference we ensure we specify (EST) for all our meetings.
3. We were able to communicate better and avoid time conflicts by using various applications that we will introduce in the next slide.

Social and Technical Challenges in the Project

1. Working remotely.
2. Being in different time zones.
3. Lacked communication and had time conflicts in our (school/work) schedules in the beginning.

How We Improved:

1. We had weekly calls, kept each other updated, and communicated effectively and honestly about where we stood on our task.
2. **Since, it's only an hour difference we ensure we specify (EST) for all our meetings.**
3. We were able to communicate better and avoid time conflicts by using various applications that we will introduce in the next slide.

Social and Technical Challenges in the Project

1. Working remotely.
2. Being in different time zones.
3. Lacked communication and had time conflicts in our (school/work) schedules in the beginning.

How We Improved:

1. We had weekly calls, kept each other updated, and communicated effectively and honestly about where we stood on our task.
2. Since, it's only an hour difference we ensure we specify (EST) for all our meetings.
3. **We were able to communicate better and avoid time conflicts by using various applications that we will introduce in the next slide.**

Applications we used:

Discord



WhatsApp



Google Calendar



When2Meet

When2meet Plan a New Event

New Event Name

What dates might work?

Click and drag dates to choose possibilities.
Click and drag weeks to edit the calendar.
Survey using: Specific Dates

	S	M	T	W	T	R	F	S
Nov	22	23	24	25	26	27	28	29
Nov/Dec	29	30	1	2	3	4	5	6
Dec	6	7	8	9	10	11	12	13
Dec	13	14	15	16	17	18	19	20
Dec	20	21	22	23	24	25	26	27

Today

What times might work?

No earlier than: 9 am

No later than: 5 pm

In: America/Santo_Domingo

Ready? Create Event

Google Meet



Epic Owners



Chrystal:

Epic Owner of:

- **Frontend:**

- Home
- Login/Signup
- Chat
- Blind Date & Video Call
- Filter

- **Backend:**

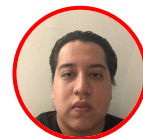
- Blind Date
- Final Presentation Deck :)



Edgar:

Epic Owner of:

- **Frontend:**
 - Matches
- **Backend:**
 - Matches
 - Filter Potential Matches
- Deployed our website!



Jia Peng (Alex):

Epic Owner of:

- **Frontend:**

- About Us
- Profile
- Form
- Navbar(Authentication)

- **Backend:**

- Profile
- Form



Yu Bin (Jacky):

Epic Owner of:

- Backend:

- Login/Register
 - User Authentication with JWT (Json Web Token)
 - Setup Database & Tables
- Chat
 - Created using socket io
- JSDoc

- Testing

- Continuous Integration with Jest



Live Demo



Feedback

and

Q&A

