

Milestones:

- Research and discovery: For this part we tried to figure out which platform and which language to use to do this project in.
- Project Planning: This is more of discussing how we wanted to do the process. We also discussed the technical feasibility assessment.
- User Diagram: This process was to create a user lifecycle.
- Graphic Design: Create the interface and the layout for the app to stand out against other dating apps.
- Development: Create intended functionality, database and API.
- Testing: Check for bugs, UI and user friendliness.
- Launch: Server deployment and upload application to Google Play Store.

Timeline:

Task and Milestones	Start Date	Completion Date
Develop a database of which card/billing information will be the responsibility of Alex Taillan.	October of 2019	Mid-March of 2020
Research relevant questions to put on the questionnaire will be the responsibility of Alex Taillan.	Late November 2019	Mid December 2019
Document users' addresses and info will be the responsibility of Hunter Bevis.	October of 2019	Mid-March of 2020
Develop a distance algorithm; in which the algorithm will check the location of other users that are within the specified distance, will be the responsibility of Hunter Bevis.	September of 2019	Early March of 2020
Design app's layout will be the responsibility of Alex Taillan	Mid November of 2019	Late December of 2019
Specify whether user is using paid or free version of the app will be the responsibility of Hunter Bevis	January of 2020	Early April of 2020
Validate code's security will be the responsibility of Alex Taillan	September of 2019	February of 2020
Verify that layout and code of app have met requirements will be the responsibility of Alex Taillan	Mid November of 2019	Early January of 2020
Test run app to see if any bugs appear or if anything needs to be changed will be the responsibility of Hunter Bevis	September of 2019	April of 2020

Upload prototype of app will be the responsibility of Hunter Bevis	April 2020	April 2020
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Research and discovery: For this part we tried to figure out which platform and which language to use to do this project in.	September of 2019	December of 2019
Project Planning: This is more of discussing how we wanted to do the process. We also discussed the technical feasibility assessment.	September of 2019	September of 2019
User Diagram: This process was to create a user lifecycle.	Early October of 2019	Early October of 2019
Graphic Design: Create the interface and the layout for the app to stand out against other dating apps.	Mid November of 2019	Early January of 2020
Development: Create intended functionality, database and API.	Early January of 2020	April of 2020
Testing: Check for bugs, UI and user friendliness.	March of 2020	April of 2020
Launch: Server deployment and upload application to Google Play Store.	April 2020	April 2020

Matrix:

Task and Milestones	Start Date	Completion Date	Effort
Develop a database of which card/billing information will be the responsibility of Alex Taillan.	October of 2019	Mid-March of 2020	Alex: 100% Hunter:0%
Research relevant questions to put on the questionnaire will be the responsibility of Alex Taillan.	Late November 2019	Mid December 2019	Alex:50% Hunter:50%
Document users' addresses and info will be the responsibility of Hunter Bevis.	October of 2019	Mid-March of 2020	Alex:0% Hunter:100%
Develop a distance algorithm; in which the algorithm will check the location of other users that are within the specified distance, will be the responsibility of Hunter Bevis.	September of 2019	Early March of 2020	Alex:25% Hunter:75%
Design app's layout will be the responsibility of Alex Taillan	Mid November of 2019	Late December of 2019	Alex:50% Hunter:50%

Specify whether user is using paid or free version of the app will be the responsibility of Hunter Bevis	January of 2020	Early April of 2020	Alex:25% Hunter:75%
Validate code's security will be the responsibility of Alex Taillan	September of 2019	February of 2020	Alex:100% Hunter:0%
Verify that layout and code of app have met requirements will be the responsibility of Alex Taillan	Mid November of 2019	Early January of 2020	Alex:50% Hunter:50%
Test run app to see if any bugs appear or if anything needs to be changed will be the responsibility of Hunter Bevis	September of 2019	April of 2020	Alex:50% Hunter:50%
Upload prototype of app will be the responsibility of Hunter Bevis	April 2020	April 2020	Alex:0% Hunter:100%