Final Design Report Summary of Hours:

**Parth Patel:**

Fall Semester:

* Project management and coordination: 20 hours
* Programming and coding: 30 hours
* User testing and feedback: 20 hours
* Total: 70 hours

Spring Semester:

* Project management and coordination: 25 hours
* Programming and coding: 25 hours
* User testing and feedback: 20 hours
* Total: 70 hours

Total for the year: 140 hours

Justification: Parth played a crucial role in conducting user testing and providing valuable feedback to refine the project based on user needs and preferences. Additionally, he actively contributed to setting up team meetings, ensuring effective communication and progress tracking among team members. Parth continued his involvement in user testing activities, dedicating time to assess the project's usability and identify areas for improvement. Furthermore, he took the lead in setting up the user registration and login functionality, leveraging his programming skills to implement secure authentication mechanisms.

**Jacob Kennedy:**

Fall Semester:

* Project management and coordination: 20 hours
* Programming and coding: 25 hours
* User testing and feedback: 20 hours
* Total: 65 hours

Spring Semester:

* Project management and coordination: 25 hours
* Programming and coding: 35 hours
* User testing and feedback: 30 hours
* Total: 90 hours

Total for the year: 155 hours

Justification: Jacob's contributions to the project extended beyond project management and coordination. He took the initiative in creating the project's codebase and played a central role in backend development, leveraging technologies such as API and Python Flask to develop robust and efficient backend infrastructure. His expertise in backend development was instrumental in implementing core project components and ensuring seamless integration between frontend and backend systems. Additionally, Jacob actively participated in user testing and feedback sessions, providing valuable insights that informed iterative improvements to the project's functionality and user experience.

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**Brendan Pollak:**

Fall Semester:

* Project management and coordination: 25 hours
* Programming and coding: 25 hours
* User testing and feedback: 10 hours
* Total: 60 hours

Spring Semester:

* Project management and coordination: 30 hours
* Programming and coding: 30 hours
* User testing and feedback: 25 hours
* Total: 85 hours

Total for the year: 150 hours

Justification:   
Brendan's leadership in project management was evident throughout the development process, as he skillfully coordinated team activities and ensured that project requirements were clearly defined and understood by all team members. His dedication to programming, particularly in UI design and development, greatly contributed to enhancing the project's aesthetics and overall user experience. Brendan's meticulous attention to detail and creative approach to web design played a crucial role in ensuring that the website not only functioned smoothly but also looked visually appealing. Furthermore, his active involvement in user testing and feedback sessions proved invaluable in identifying usability issues and driving iterative improvements to optimize the website's design and functionality.

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**Total Project Hours:** Fall Semester: 195 hours Spring Semester: 245 hours Total: 440 hours