∞ UniGo

PROJECT CHARTER	
Project Name	UniGo
Date Produced	September 23rd, 2022
Project Goals	Create a rideshare app for university students and staff to provide a safe, convenient, and affordable transportation option. The app will allow users to quickly and easily book rides, track their vehicles in real-time, and rate their drivers. The web app will be user-friendly and accessible on both iOS and Android platforms. The goal is to make transportation within the university community more efficient and cost-effective while also promoting sustainability. The app will be designed with security and privacy in mind, ensuring that all user data is protected and kept confidential. The development team will work closely with the university to ensure that the app meets all relevant regulations and standards.
Project Objectives	Dynamic user functionality which can be used as a driver as well as a rider. Create a user-friendly interface where users can easily search and book rides. Ensuring safe and secure payment methods Embedded maps which display the number of riders and drivers at a given time in a given vicinity.
Project Budget	$1000
Project Sponsor	Dr. Tim Maciag, Dr. Kin-Choong Yow
Project Manager	Yash Patel – Frontend Development/ Business Development/ UI Designer Krupal Patel – Backend Developer/ Business Development/ Documentation Manager

Additional Key Project Stakeholders	
Students at University of Regina Faculty of University of Regina	

Overall Project Milestones	**Dates**
Lofi	September 27th ,2022
Hifi	November 7th ,2022
Final Hifi diagram and features	November 22nd ,2022
Basic HTML pages of lofi	January 15th ,2023
Functional Pages of the whole website	February 10th ,2023
Complete hosting of website and work on GitHub, AWS, App feature improvements	February 18th, 2023
Project demo/Deliverable (with code/user testing and refactoring)	February 25th ,2023
Changes based on user feedback, logo design, PWA responsiveness, in-person scrum.	March 4th ,2023

Change default map, error page, JavaScript error, and landing page.	March 11th ,2023
Project poster due	March 24th ,2023
Project completed and delivered (MVP1)	April 1st ,2023

Overall Project Risks

- Technical issues
- Delays in deliverables
- Budget overruns
- Team issues