

PROJECT CHARTER	
<b>Project Name</b>	HopIn
<b>Date Produced</b>	24th January 2026
<b>Project Goals</b>	<p>Build a safe, easy-to-use carpool platform for University of Regina and similar institutions that helps people post and find rides based on location, schedule, available seats, and price, while improving trust and accountability through verification and feedback features.</p>
<b>Project Objectives</b>	<ul style="list-style-type: none"> <li>Allow users to register as Driver and/or Rider with location and schedule details.</li> <li>Enable drivers to post rides with time, pickup area, seats, and price.</li> <li>Enable riders to search/filter and request a ride; drivers can accept/decline.</li> <li>Mark rides complete using drop-off confirmation and collect ratings/reports after rides.</li> <li>Implement basic admin controls to review reports and suspend users when needed.</li> <li>Achieve maximum objectives to reach close to the goal using MVC approach and come up with at least a MVP on time.</li> </ul>

<b>Project Budget</b>	Most likely zero as we will try to use free database, domain and other resources.
<b>Project Sponsor</b>	Group itself and/or university of regina
<b>Project Manager</b>	Youssef Abdelaziz
<b>Additional Key Project Stakeholders</b>	
<p>Project Team (Youssef, Suhayb, Jessica, Rida and Rudra) — Developers / Testers / UI-UX / Full Stack / Documentation</p> <p>Course Instructor / Lab TA (Mr Tim McCaig and Mr Adam Tilson) — Evaluator</p> <p>Target Users (Regina commuters: students, staff, workers) — End Users</p> <p>University/Regina Transportation Office (optional, future) — Potential Partner / Advisor</p>	
<b>Overall Project Milestones</b> <span style="float: right;"><b>Dates</b></span>	
Project purpose determined, charter and business case Jan. 26	
Stakeholder engagement plan document, Project scope Feb. 2-6 document, project requirements document	
Project roles and responsibilities document with separated Feb. 2-6 or integrated RACI doc.	
GitHub project board and envisioned MVPs Feb 9-13	
Assorted diagrams (process, data, classes), Hi-Fi UI system Feb. 16-27 design, and user questionnaire	
Front-end development Mar. 2-13	

Back end development and iteration	Mar. 9-13
Testing and iteration	Mar. 16-31
<b>Overall Project Risks</b>	
<p>Low user adoption early on (not enough drivers/riders to match).</p> <p>Safety/trust issues (fake profiles, misuse, disputes).</p> <p>Privacy concerns (handling locations and schedules).</p> <p>Technical reliability (bugs, downtime, incorrect matching/booking).</p> <p>Moderating workload (handling reports fairly and consistently).</p>	