

<u>Identified Issues</u>	<u>Proposed Features</u>	<u>User Experience</u>	<u>Implementation Strategy.</u>	<u>Hurdles</u>
Difficulty finding available spots	Update users on open parking spots	Easy-to-use app dashboard	Utilize data analytics for trend predictions	Resistance to adopting new technology
Frustration from prolonged searches	Suggest optimal routes to available parking	Visual indication of parking search status	Collaborate with parking data providers	Integration challenges with existing systems
Additional stress for non-students	Allow users to report parking conditions	User-defined notifications for availability	Ensure cloud-based infrastructure for scalability	Ensuring real-time data accuracy
Lack of real-time parking availability updates	Alerts for nearby available spots	Streamlined payment options for parking fees	Develop a mobile app for iOS and Android	Limited budget for development and maintenance