**Scope**

This project is dedicated to optimizing delivery routing for multiple vehicles within the logistics management domain. Specifically, it aims to calculate and implement the most efficient delivery routes for vehicles tasked with daily deliveries. These vehicles originate from a designated depot and serve various stores. Within this scope, the project pursues key objectives: first, to minimize fuel consumption, which not only reduces operational costs but also contributes to eco-friendly practices by cutting down on the carbon footprint of delivery operations. Second, the project aims to reduce delivery times significantly, ensuring that products reach their destinations swiftly and efficiently. By integrating these aims, the project seeks to provide a comprehensive solution that optimizes delivery routing while simultaneously addressing the crucial goals of cost reduction, fuel efficiency, and operational speed.