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| **Introduction** | Tracking Vehicle application allowing dealers to track, loans and transfer vehicles. |
| **Requirements** | * The system shall transfer vehicles between dealerships while maintaining inventory details. * The system shall track vehicles that are loaned out and unavailable. * The system shall ensure that sports cars cannot be rented. * The system shall save dealership and vehicle data to ensure continuity after program restarts. * The system shall reload stored data accurately upon application launch. * The system shall read and save vehicle data from XML files. * The system shall handle errors and malformed XML inputs gracefully. * The system shall include dealer names when importing vehicle data. * The system shall store dealership and vehicle data in JSON format. * The system shall retrieve dealership data from stored JSON files. * The system shall maintain vehicle details and history during transfers. * The system shall interact vehicle details between JSON and XML file. * The system shall provide a user friendly, click based interface. * The system shall enable easy navigation and interaction with dealership and vehicle data. * The system shall test JSON/XML import processes for accuracy. |