**CRUD matrix**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Use Case** | **Create** | **Read** | **Update** | **Delete** |
| Create account | **C** |  |  |  |
| Search vehicle |  | **R** |  |  |
| View vehicle details |  | **R** |  |  |
| Locate dealership |  | **R** |  |  |
| Update vehicle |  |  | **U** |  |
| Update customer |  |  | **U** |  |
| Update dealership |  |  | **U** |  |
| Add vehicle | **C** |  |  |  |
| Delete vehicle |  |  |  | **D** |
| Delete customer account |  |  |  | **D** |
| View dealership |  | **R** |  |  |
| Create dealer account | **C** |  |  |  |