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| FUNCTIONAL  REQUIREMENTS | **Operation** | **Class** | **Method** |
| R1. Register a vehicle | Read inputs | Main | registerVehicle() |
| Create obj and add it to array | Concessionaire | addVehicle() |
| Costructor vehicles | Gas, Electric, Hibrid, MotorCycle | Gas(), Electric(), Hibrid(), MotorCycle() |
| Costructor documents | Document, Soat, MechanicalReview | Document(), Soat(), MechanicalReview() |
| inform | Main | registerVehicle() |
| R2. Calculate sell price | Read inputs | Main | calculateTotalPrice () |
| Search plate | Concessionaire | searchPlate() |
| Get plate | Vehicle | getPlate() |
| Calculate price | Concessionaire | calculatePrice() |
| Get base price | Vehicle | getBasePrice() |
| Get type | Vehicle | getType() |
| Verify documents | vehicle | verifyDocs() |
| Inform | Main | calculateTotalPrice() |
| R3. Show vehicles’ information | Read inputs | Main | showInformation() |
| Gather information | Concessionaire | shosInfo() |
| Get type | Vehicle | getType() |
| Get gas type | Gas | getGasType() |
| toString | Gas, Electric, Hibrid, MotorCycle | toString() |
| Inform | Main | showInformation() |
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