

Initial Application Scope: App initially focuses only on truck transportation. 🚚

- Your app gains popularity, receiving dozens of daily requests from sea transportation companies to integrate sea logistics.



Code Structure: The majority of your code is within the Truck class.

- Code is tightly coupled to Truck class, requiring extensive changes for adding Ships or other transportation types.
- Complex code with numerous conditionals arises from varying transportation object classes.

Truck
+int capacity +String fuelType +String cargoType
+loadCargo() +unloadCargo() +refuel() +performMaintenance() +startEngine() +drive() +stop()