Android Application Requirements:

1) The Android application shall allow a dealer to create and edit a new vehicle.

2) The Android application shall allow a dealer to rent out a car in inventory.

3) The Android application shall track a dealer’s rented/not rented cars.

4) The Android application shall rent sports car vehicles accordingly to the set requirements.

5) The Android application shall prohibit the sale of currently rented out cars.

6) The Android application shall restrict transfer of cars that are loaned out.

7) The Android application shall be able to store and add a dealer’s name.

8) The Android application shall allow existing records’ dealer name to be edited.

9) The Android application shall be able to enable or disable rented vehicles by a dealer.

10) The Android application shall allow dealers to transfer ownership of vehicles from one inventory to another.

11) The Android application shall store a unit to a price.

12) The Android application shall accept XML and JSON formatted data for importing.

13) The Android application shall be able to serialize data in XML format.

14) The Android application shall be able to deserialize data in XML format.

15) The Android application shall retain its previous functionality.

16) The Android application shall allow screens for interaction with the previously stated features.

17) The Android application shall save its current state before exiting.