Some clarifications on the OOP Project Problem Statement.

Dt: 18-10-2019.

1. When driver entity is created you may allocate some random location to him.
2. For drivers, you may directly make entries in the database. Need not be through GUI.
3. Every driver will have a vehicle with vehicle ID.
4. A trip between two locations will have fixed trip duration / distance / fare.
5. To make sure that the vehicle allocation to locations uniform, you may write a program that will do reallocation of vehicles to locations randomly and also make sure that the distribution is uniform. This program can run at some time interval or after some specified number of trips. This program will exempt the drivers of ongoing trips while redistribution.
6. The whole application is a GUI application. Not console based. Use AWT/SWING.
7. You may use IDEs for development.
8. But for customer registrations, it must be through GUI.

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