**System vision document**

Transportation rental service

**problem statement:**

the problem is people has difficulty to find specific types of vehicle like private cars, truck, winch

also alot of places are crowded so people prefer to use bikes .

A successful solution would be a mobile application that allows users to order a specific

vehicle or rent a bike and also allows owners of vehicles and bikes stores to add their service in the system for people to rent.

**The new system should be capable of:**

1. Storing information about service user ( history )
2. Storing information about service owner ( store , vehicle )
3. System capable to allow Owner to update his store ( add vehicle )
4. Rental vehicle that contain four category ( bike, private car, winch and heavy car)
5. Put store location or vehicle on map
6. System capable to allow user order specific vehicle
7. Identify user location
8. Calculate minimum distance ( Using map )
9. Calculate estimated amount of money or trip time ( Using distance , map )
10. payment method that contain two ways , first will be pay by cash money and sec that pay by visa card
11. allow user to rate service

**Audience:**

1- any one doesn’t have a car.

2- foreigners

3-people who lives in crowded places and able to ride a bike.

**similar apps:**

uber (private car with

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careem