Progress Report

Parking Space Problem:

To reduce the problem of parking space we have designed an algorithm to bring transparency between user (one who wishes to park the vehicle) and organisation incharge of such accomodation.

Our first step was creation of a GUI for effective usage by target consumers.

There were number of challenges and roadblocks we face at this stage,some of which we overcame are:-

• Design choices were to be made to make GUI effective

• Database updation along with user interaction should be smooth and that required further design choices which were made.

• Large scale distribution of such app was issue we faced previously which we overcame by proposition of integrating the app on mobile.

Checkpoints reached as of yet:-

* Creating a sample database using MS-excel
* Solving distribution problem.

Further Steps:-

Lot of other roadblocks such as database issues,backend problems still remain to be integrated.