

USER STORY DOCUMENT

SMART CITY

No. of Team Members
5

Road and Map : In todays the no. of vehicles is about the same the population or more than that too. So people are always in search for Application that can guide them accurately and help them to reach their destination in less interval of time by telling about road quality in case of multiple options, parking availability, etc. But, reaching in time is not only for the one who are traveling by roadways but also it matters for railways to show arrival of local train on map as well as on chart.



Map-Me-Out

Theme	User Stories	Priority	Estimate
Predictive Traffic Management	As a User I want Map to Guide me with least traffic route.	★ ★ ★ ★ ●	App will guide user based on the least traffic on roads and also give color based on trsfic
Real-Time Crowd Sourced Map	As a User, when I'm traveling by car I will expect App to reflect real-time scenario of road traffic on which I'm traveling tracking my location from GPS.	★ ★ ★ ★ ★	App will guide throughout the route by tracking GPS location of user and notifying about real-time scenario of road traffic.
Enhancing Accessibility	As a User, when I'm traveling by car I will expect App to provide me information and their live loactions about nearby garages, towing services,etc by tracking my location from GPS.	★ ★ ★ ● ●	App will provide other accessibility likes garages and towing nearby user based on User location in case of emergency if user gets stuck.
Parking Space Availability Tracking ad Allotment	As a User, I want to know about the proper parking places where I'm traveling to, so that I will not get in trouble in search for parking in crowded places.	★ ★ ★ ★ ●	App will show the parking places available around me so user do not get any penalty for wrong parking.
Monitoring the Road Quality	As a User, I want to know about the quality of roads, so that in multiple options I can prefer roads with proper condition.Road Quality affects traffic and reaching time to the destination.	★ ★ ★ ● ●	App will show roads with better road conditions about traffic but also about the pot-holes, number of speed-breakers, etc.
Other [Desirable Common Features]	As a User, I want the app to be Ad-free to get guidance without any interruption and if I use the app relevantly & frequently, so gift vouchers and special features can help in more marketing of the app and make user to stick that particular app only.	★ ★ ● ● ●	App will track individual users activity on app and based on period since user is using it will provide them ad-free services, some gift-vouchers, other special features, etc.



