Review Report

**Purpose**

This document contains the review of Team 6 project inception revision Document and presentation slides. It intends to provide the team a view of all the Major, Minor and open questions related to the Inception revision idea allowing the team to consider and work on any missing defects.

**Reviewers**

Apeksha Bhat.

Harikrishna Bokksum.

Kaustubh Mohgaonkar.

Meghana Anoop.

Michael Ho.

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| **SlNo** | **Problem** | **Severity** | **Defect type** | **Finder** |
| 1 | Flowchart could include the flow of complete application, it stops at change settings | Major | Missing | Kaustubh |
| 2 | Flowchart does not describe about change of profile based on calendar events. | Major | Missing | Michael |
| 3 | Driving mode should include an option to add caller exceptions. If the user wants to receive a call from an important caller, there could be a provision. | Major | Missing | Hari |
| 4 | The document does not include information on iteration. | Major | Missing | Michael |
| 5 | Calendar events: how will it handle if Google calendar cannot be accessed? | Minor | Missing | Meghana |
| 6 | Missing information on handling wrong address while converting of address into GPS coordinates. | Minor | Missing | Meghana |
| 7 | Use case diagram: It states create pre-defined areas. Are you talking about the location in the profile? Can you change that to something suitable? For ex: Set location. | Minor | Wrong | Kaustubh |
| 8 | “Distance” attribute in the Activity diagram not clear. Could include one line description of how this attribute is put to use in the application. | Minor | Missing | Apeksha |
| 9 | Not clear on the functionalities of some competitors shown in the slides.  Missed competitors: Automagic | Minor | Missing | Hari |
| 10 | Introduction lacks information on the implementation of the app | Major | Missing | Apeksha |
| 11 | Notifying the user about change in “Driving mode” could be tricky to handle if short distance travel is included. How do you intend to handle that | Open Question | Missing | Meghana |
| 12 | Green mode: is this automatically enabled? If we have an already set up battery setup mode using the android default OS. Which one will run? | Open Question | Missing | Kaustubh |
| 13 | Prototype for setting page unclear: is it for each profile or overall application. | Open Question | Missing | Michael |
| 14 | Driving mode: option to set or unset sending a message to caller “user currently driving” could be added. | Open Question | Missing | Apeksha |
| 15 | How does the application know if you are a driver /passenger? | Open Question | Missing | Hari |

**Summary**

Although the application idea, design, development plan and risk mitigation all look promising. We have identified some issues which we feel needs to be dealt with for the proper execution of the final product. We have classified issues to Major (5 issues), Minor (5 issues) and Open Questions (5 issues). Please look into the issues and try to address them in the coming iterations.