Analysis of Project Team Performance

The entire project work was divided into modules and every team member was assigned a module to work on. The deliverables targeted for each and every module were as follows:

1. Use Cases & Use Case Diagram
2. Functional, Non-Functional & Environmental Requirements
3. System Model & System Architecture Model
4. Data Model
5. Component Model
6. Test Plan & Test Cases

All the above deliverables were assigned to every team member for a particular module of the application. The Team Members and the assigned Modules are as follows:

|  |  |
| --- | --- |
| **Team Member** | **Application Module** |
| Mohammed Shethwala | Trip Planner & Dashboard |
| Ravali Nannuru | Profile & Admin |
| Ericson Akatakpo | Accommodation, Food & Help |
| Nishant Sharma | Attractions & Destinations |
| Gan Xu | Utilities & Travel Mates |

The following deliverables were analyzed and done by the team as a collaborative effort by brainstorming together and providing their own views:

1. Entity Relationship Diagram (Data Model)
2. Component Diagram
3. System Architecture
4. Working Prototype

From the inception of the project, every Thursday the team met and did brainstorming on the upcoming deliverable in the project lifecycle. The team also reviewed each other’s previous work and gave any suggestions to improve. Everyone’s views and opinions were taken and a final decision on the topic under discussion was made. The whole week after that would be spent in individual work on the assigned modules.

Thus each and every team member’s equal contribution to the project made sure that the performance was not compromised and a highly competitive final application was successfully designed & developed.