**Scope Statement**

**Project Name:** Auli-goli

**Project Charter:**

1. **Project Owner:** Fahim Faisal
2. **Sponsors and Stakeholders:**

Stakeholders are:

* Fahim Faisal
* Sazzad Hossain
* Sabrina Tajnoor
* Jobaer Khan

Sponsor:

* Md. Musfique Anwar

1. **Problem Statement:**

Describes ‘what’ needs to be done without describing ‘how’.

|  |  |
| --- | --- |
| **The Problem of** | People who are new in dhaka city and also who are willing to know about the cervices around the city. |
| **Affects** | People don’t know the routes of their expected destination |
| **The impact of which is** | Difficulty in knowing the nearest services around Dhaka city |
| **A successful solution would be** | A simple mobile application that will provide the basic idea of their destination from their current location. The product would also support the efficient means of reaching emergency contacts. |

1. **Project goals and objectives:**

This project is mainly for the new comer in Dhaka but everybody can use this who lives in Dhaka and it can be more wide if we want to make this wide. User can know the bus services available by putting their current and desired location. They can get other necessary services nearby like fire service, hospital service etc. They can order food and book rooms. They can rent cars for personal use. We have put all the necessary services of Dhaka according to location. People don’t need to move from street to street to get these services, so we gave the project name “Auli-goli”.

1. **Project requirements:** Two type requirements there are:

* **Functional requirements**:

1. The system must show the routes, current location and nearest services.
2. The system must send reports if no location found
3. Application must include the emergency phone numbers
4. Application must be modified if there are any changes in the services

* **Non-functional requirements**

1. The system must respond to searches within 2 seconds
2. User can contact with admin any time.

**6. Project deliverables:**  It is something that can be produced or provided as a result of a process. There could be many deliverables. Here we (team members) divided it in two types:

* **Project management deliverables:**

1. Project plans
2. Weekly Reports
3. Meetings

* **Product deliverables:**

1. Software
2. App

**7. Project non-goals (what is out of goals):**

1. Our project is confined within the certain city.

**8. Milestones:**

We want to upload our project on Google play store. Our users will be benefited and we hope our app will get rated 5 star.

**9. Cost Estimates:**

1. We need some high tech computers.

2. For further use we need to buy hosting.

**10. Project assumptions and risks:**

* **Assumptions:**

1. Users know how to use the mobile app.
2. Users know English

* **Risks:**

1. The database might get crushed.
2. App size might get larger.

**11. Project acceptance criteria:**

**Acceptance criteria** are conditions that are used to determine if work has been completed to requirements. They are defined by stakeholders such as sponsors, customers, operations teams and subject matter experts.

1. Backup and Restore testing has been completed successfully.
2. [User acceptance testing (UAT)](https://www.simplilearn.com/fundamentals-of-software-testing-tutorial-video) has been completed, and the Senior User/Project Executive has signed off on user acceptance testing.
3. All requirements have been formally approved.
4. [Business Continuity Plan (BCP)](https://www.simplilearn.com/business-continuity-and-disaster-recovery-planning-rrt3co34vd104-video) is in place to be used in situations where the IT system is unavailable, for whatever reason.