PROPOSAL: RECYCLED MANAGEMENT

**Name of team members:**

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**Description of the project:**

3R is important in many different ways. The purpose is to reduce, reuse and recycle. This has many advantages such as preservation of the land, keeping the city clean and working to save natural resources and conserve energy. Due to many communities being in need of waste removal, we as a group have realized that many benefits by recycling and have designed a system that motivates users to make recycling a habit. This system will entice users by offering rewards after reaching checkpoints.

**Expected results:**

With this application, we expect to motivate people to engage in the program, increase the amount of recycling resources, and develop a cleaner, friendly environment.

**Rules and entities**



**Proposed System:**

Users will register to the system; require reports about points, volume of recycle for the zone.

When the user drop the bag, he will scan the code bar, and update the system.

Stakeholders or recycled company: they want to maintain the security of the system, know the number interested in the system. Activity of all the system.

**Software Specification:**

HTML (CSS, JavaScript)

PHP

MYSQL

SERVER (XAMP, FileZilla)

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