Project Planning Phase

Project Planning Template (Milestone Activity)

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| **Date** | **10 Nov 2022** |
| **Team ID** | **PNT2022TMID29903** |
| **Project Name** | **Smart waste Management in Metropolitan cities.** |

**Milestone Activity Plan.**

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| **Milestone** | **Function (Epic)** | **Milestone Story**  **Number** | **Story / Task** |
| Milestone -1 | Data Collection | M1 | Collecting the data about garbage overflow collection process. |
| Milestone-2 | Garbage detection detection | M2 | Detecting the Garbage level in the bins |
| Milestone-3 | Garbage level on bins | M3 | Detecting garbage level when garbage overflow. |
| Milestone-4 | Garbage overflow location | M4 | Detecting garbage overflow location using GPS. |
| Milestone-5 | Web application | M5 | Creating Web application using Node red. |
| Milestone-6 | Testing | M6 | Testing the web application as per user Requirement. (corporation worker) |
| Milestone-7 | Final result and documentation | M7 | Final document deliver as per template. |