# Project Design Phase-I Solution Architecture

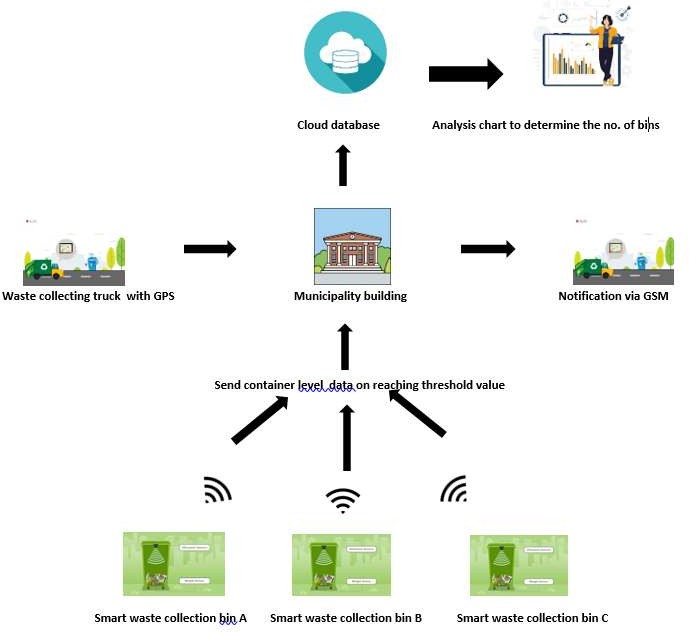
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| Team ID | **PNT2022TMID34757** |
| Project Name | Smart Waste Management System For Metropolitan Cities |

**Solution Architecture:**

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

* Find the best tech solution to solve existing business problems.
* Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
* Define features, development phases, and solution requirements.
* Provide specifications according to which the solution is defined, managed, and delivered.

# Solution Architecture Diagram:



*Figure 1: Architecture and data flow of the nutrition assistant application*