

## Project Design Phase-I Solution Architecture

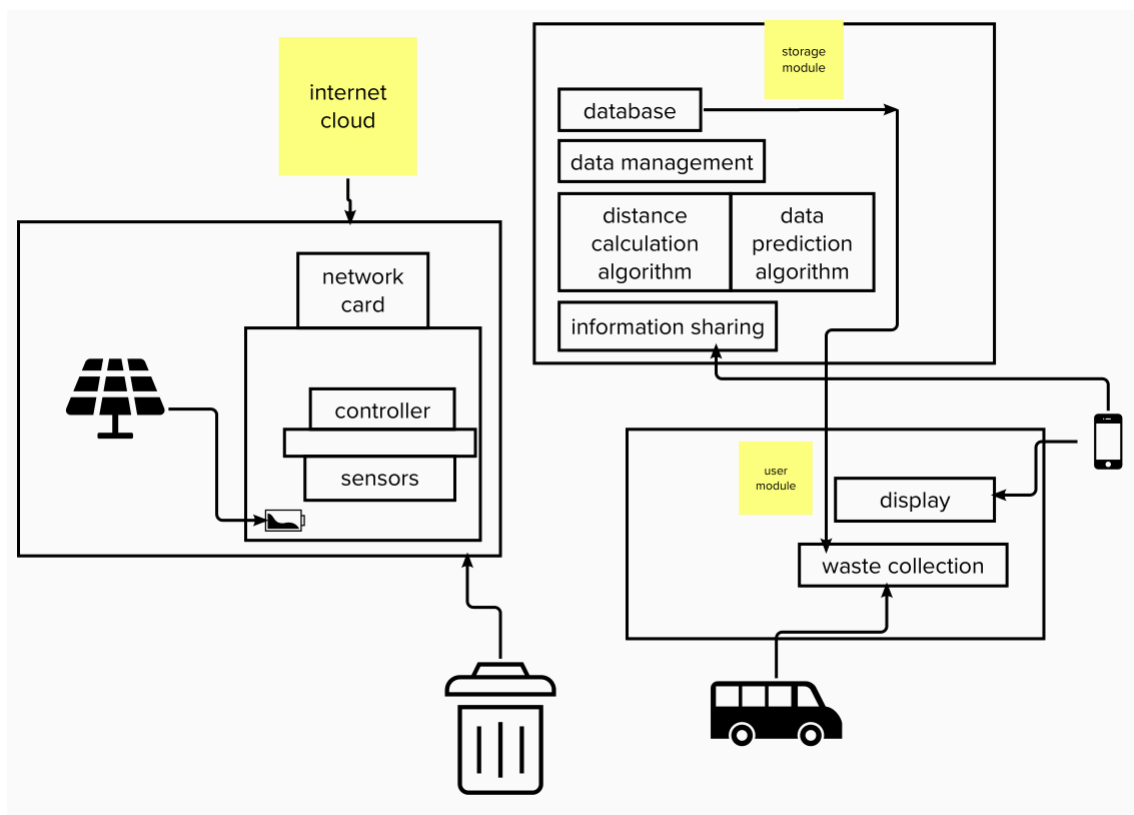
Date	09 November 2022
Team ID	PNT2022TMID05331
Project Name	Smart waste management system for metropolitan cities
Maximum Marks	4 Marks

### 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.

### Example - Solution Architecture Diagram:



### Reference:

<https://app.mural.co/t/ibm07577/m/ibm07577/1665393633497/c2df036bbce6e09796cb0432ff5eaff4acc2f322?sender=uf126bade518422ef21ad8182>