

Project Design Phase

Problem-Solution Fit Template

Date	02 November 2025
Team	NM2025TMID02364
Project Name	To Supply Leftover to Poor
Maximum Marks	2 Marks

Problem- Solution Fit Template:

Problem Statement:

In many urban areas, large quantities of food from events, restaurants, and institutions are wasted daily, while countless underprivileged people go hungry. The absence of a structured system to connect food donors (venues) with NGOs and volunteers results in inefficient resource utilization, food wastage, and delayed food redistribution.

Need for the Solution:

There is a strong need for a digital platform that can efficiently track, manage, and coordinate the collection and delivery of surplus food. Such a system should connect food providers, volunteers, and beneficiaries in real-time, ensuring transparency and accountability in the food redistribution process.

Solution Fit:

The Salesforce-based solution — *FoodConnect* — bridges this gap by providing a centralized, automated system for managing food

collection points, volunteers, and delivery tasks. The system helps NGOs efficiently manage the logistics of food pickup and drop-off while maintaining data accuracy, improving coordination, and reducing waste.