

Problem Solving (A3) Report

1. Identify a Problem	PLAN
Households, restaurants and grocery stores tend to buy more food than what will be consumed which goes to waste. When food goes to waste and rots, it contributes to pollution.	
2. Set the Target	PLAN
The target would be to reduce food waste, pollution and contribute to a greener community	
3. Analyze the Causes	PLAN
The problem is caused by purchasing more food than is consumed in the food industry and individual households. This problem can't be fully eliminated because not all the food that goes to waste is consumable, but the problem can be reduced.	

Topic: Solving food waste

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4. Propose & Implement Countermeasures	PLAN/DO
<i>I propose to make a web app that creates a system where restaurants and grocery stores can turn in excess food which can be distributed to people in need or animal shelters.</i>	
5. Check/Evaluate	CHECK
<i>The countermeasures would work if there's enough business interested in contributing their food waste. The success can be measured in the amount of food that goes to waste after the web app is implemented</i>	
6. Act and/or Standardize	ACT
Keep on recruiting more businesses and eventually households to contribute.	