Team 21: Pan Fermenti

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Context of the Project

In 2010, 1/3 of the food produced was not consumed in the U.S.
That's 133 billion pounds of the 430 billion pounds of food produced.
This equals $161.6 billion worth of food as purchased at retail prices.

weixin.oldcui.com/technology/2227.html
What Do We Waste Most?

- **Salads**: 50% of what we buy we throw out
- **Fruit & Veg**: 25% of these are thrown out
  - Potatoes are our most wasted vegetable
  - Bananas & Apples are the most wasted fruit
- **Bread & Bakery**: 20% of this is wasted
- **Meat & Fish**: 10% of these are wasted

Objective

From Bakeries to Breweries

Problem
Scope
Status
Targeted Customer and Market

Bread Recovery → Beer Production → Cheers!
Status Update

• Research
• Practicing brewing techniques
• Experiment through software

Inquiries?