

Presented by Luke Slms

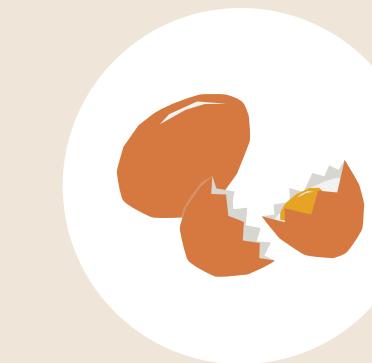
# Predicting Produce:

## Examining Changing Climates

Time Series - Regression



# Executive Summary



**Obs**

Asymmetrical or too misshapen



**Obs**

Too different color from the other



**Obs**

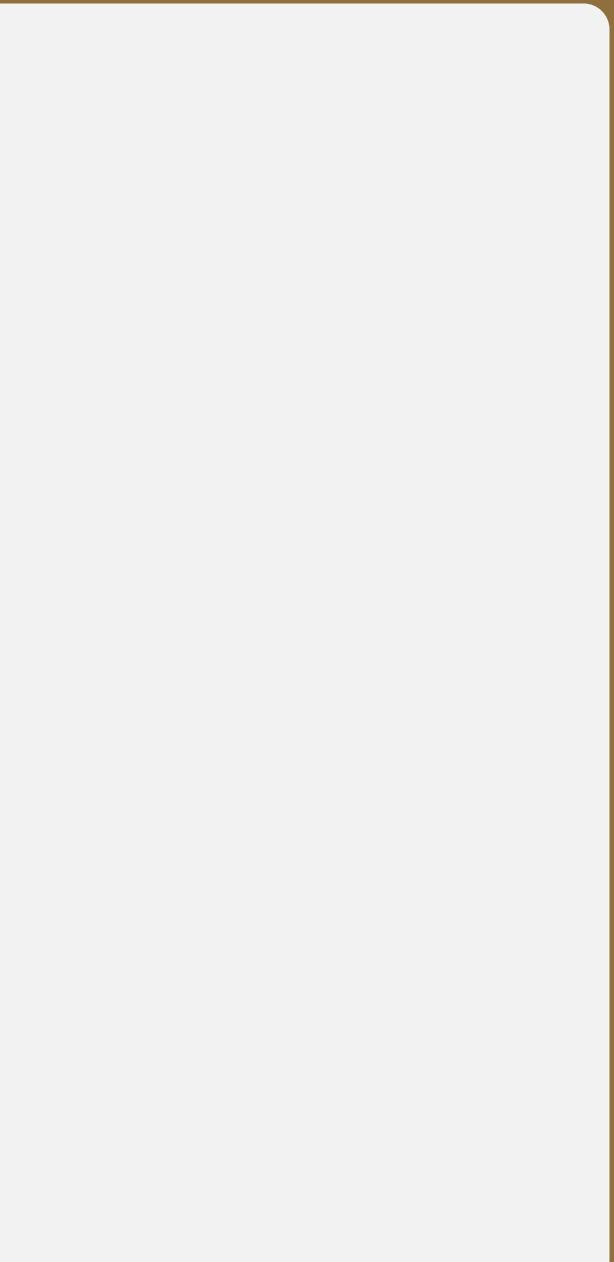
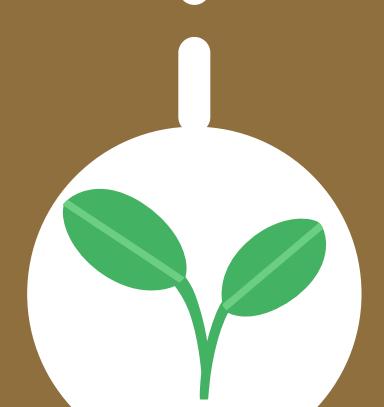
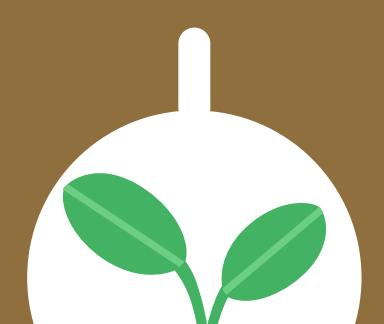
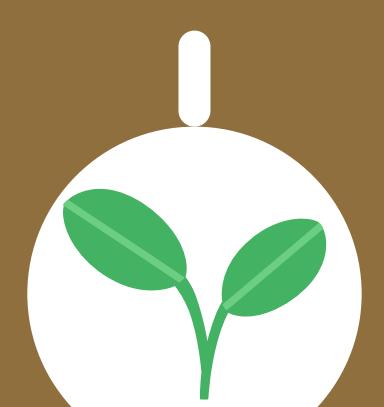
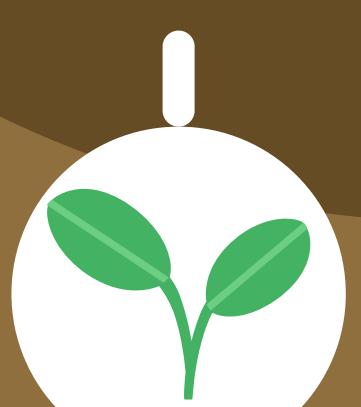
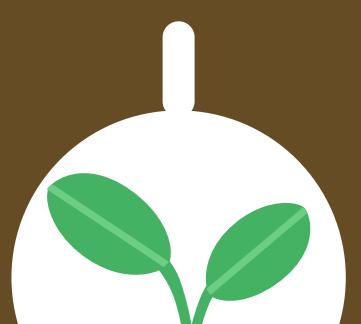
Over production for the season

The background image shows a lush agricultural field. On the left, there is a dense patch of sunflowers with their characteristic yellow petals and brown centers. To the right, there is a field of green corn plants with tall stalks and small ears. A narrow dirt path or row of plants cuts through the center of the image.

# Business Problem

How can we understand what changes in the climate might mean for production to help farmers and businesses feed families?

# Data Set Facts



# Model



Grilled watermelon,  
banana, blueberry, and  
mozzarella salad

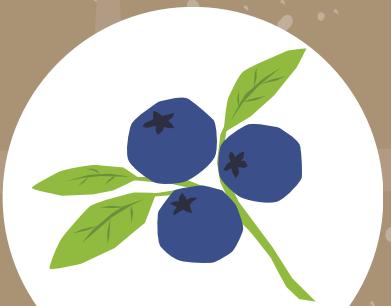


Grilled watermelon,  
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mozzarella salad



Grilled watermelon,  
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# Model



Grilled watermelon,  
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Grilled watermelon,  
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Grilled watermelon,  
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# Model



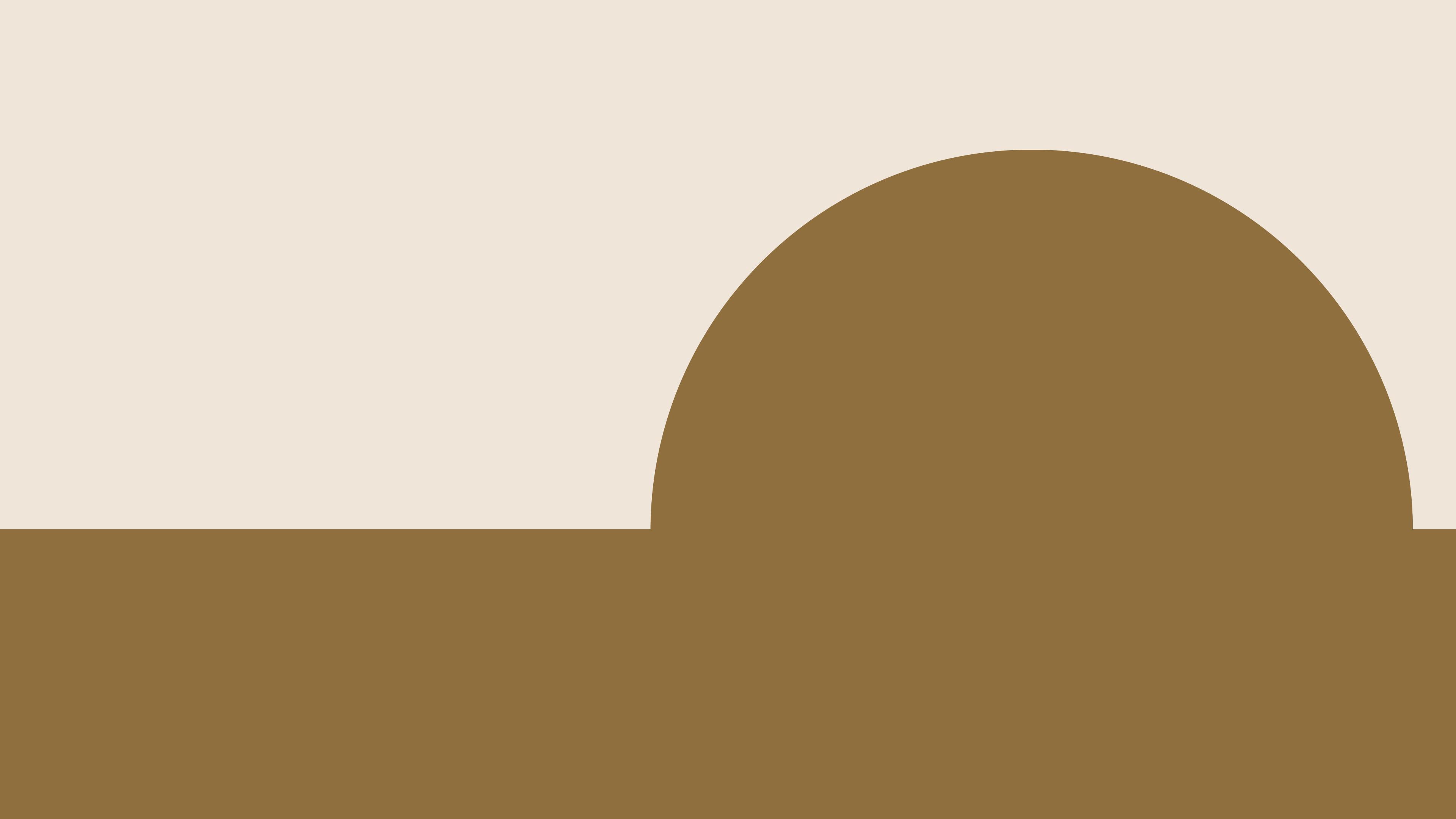
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# Conclusions

We recover these imperfect fruits so that they are enjoyed by our customers. Of course with reusable packaging. Brands and also imperfect fruit need a makeover sometimes.



# Going Foward

## Suggestion 1

Entrepreneur

"My first box arrived and I was shocked the produce was still delicious"

## Suggestion 1

Vegetarian

"Got potatoes and lime from them and super happy to love better food system"

## Suggestion 1

Blogger

"So unique! Selling ugly food with great prices!"

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# Questions?



# Thank You!

