



DATA LITERACY WITH TABLEAU

PROJECT TITLE:

INDIA'S AGRICULTURAL CROP PRODUCTION
ANALYSIS(1997-2021)

TEAM PROFILE;

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Under the guidance of

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INTRODUCTION

1.OVER VIEW

This report delves into the captivating realm of India's agricultural cultivation, providing a comprehensive visual exploration of key aspects and trends in the agricultural sector. Through the visual representations, readers can gain valuable insights into crop production, seasonal variations, regional distribution, and overall production trends. These visualizations enable intuitive analysis, allowing stakeholders to uncover patterns, identify areas of growth or concern, and make data-driven decisions.

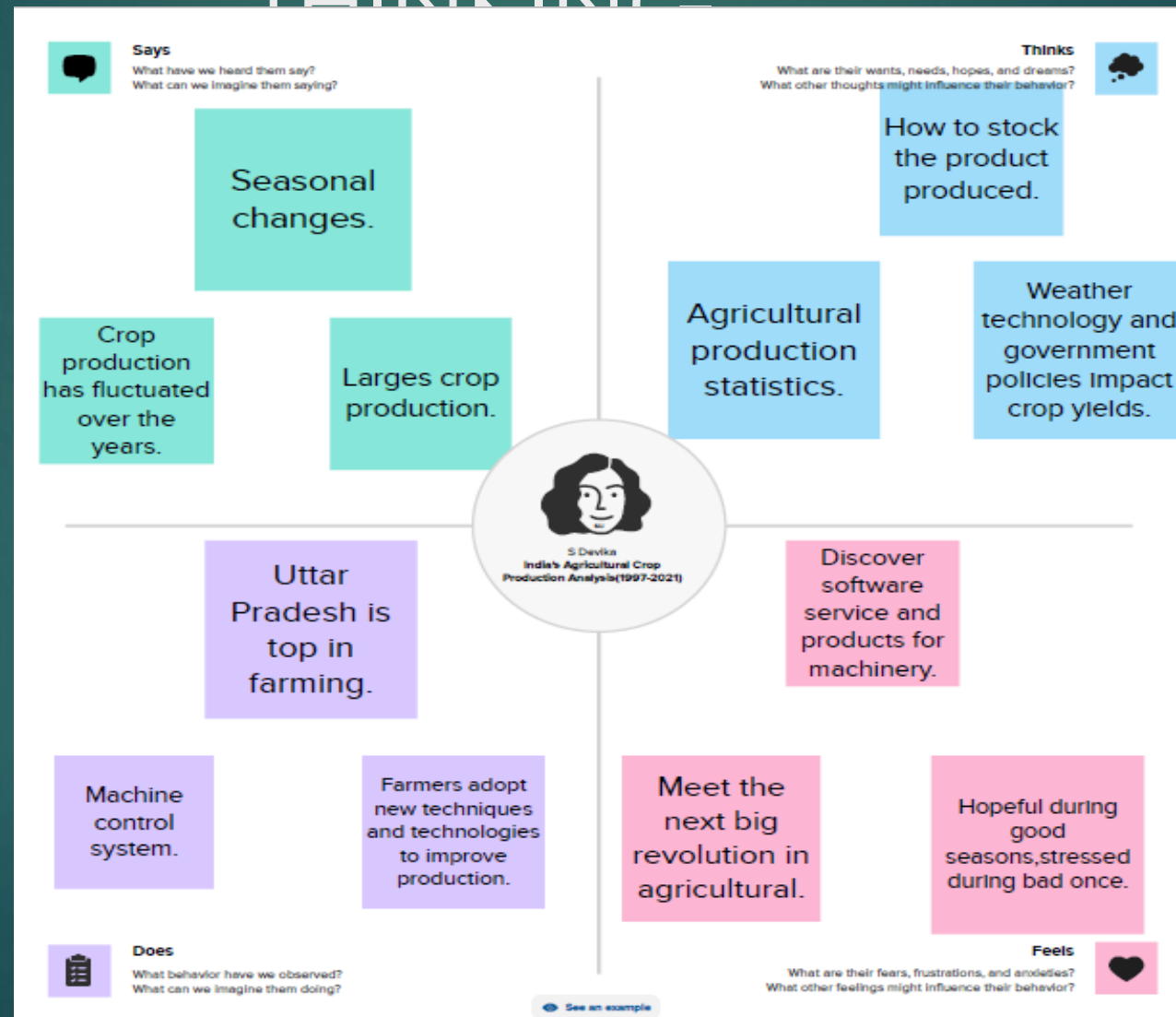
By harnessing the power of Tableau, this report not only presents the data in a visually appealing manner but also provides an interactive experience for readers to explore the intricacies of India's agricultural cultivation.

2.PURPOSE

Through the visual representations, readers can gain valuable insights into crop production, seasonal variations, regional distribution, and overall production trends.

This report delves into the captivating realm of India's agricultural cultivation, providing a comprehensive visual exploration of key aspects and trends in the agricultural sector

PROBLEM DEFINING & DESIGN THINKING

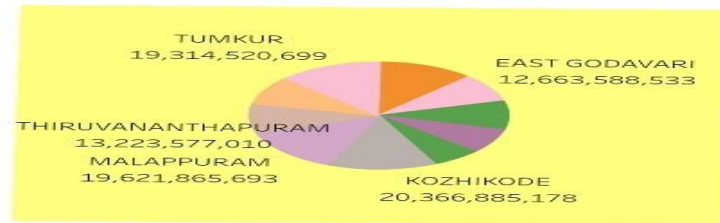


RESULT

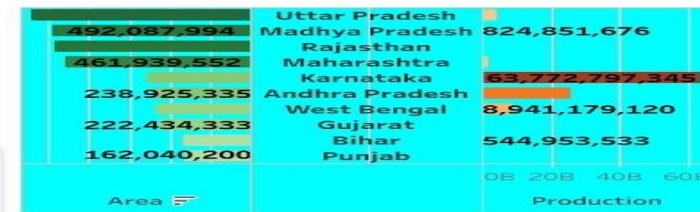
DASH BOARD

Demo Dashboard

Top 10 production



Area Vs Production



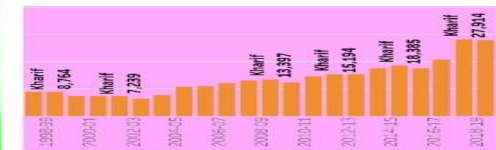
Crops(Plantation by Count)



Crop Plantation by Area

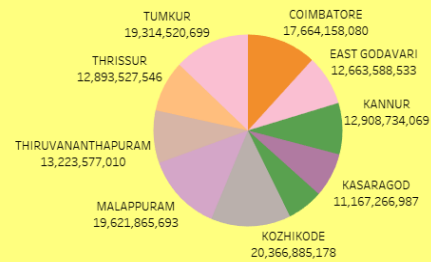


Yield by Season

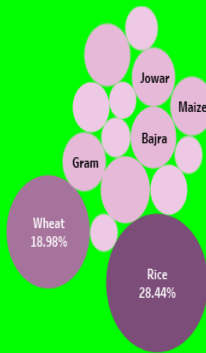


STORY

This visualization shows that TOP 10 PRODUCTION



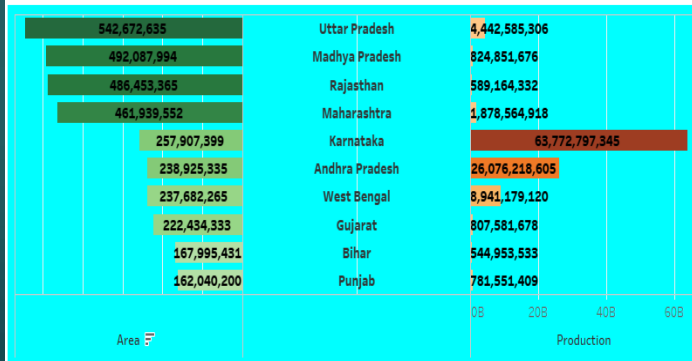
This visualization show that CROP PLANTATION BY AREA



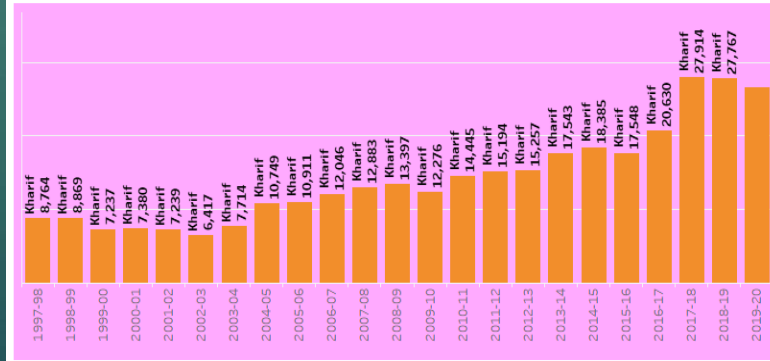
This visualization show that CROP PLANTATION BY COUNT



This visualization show that AREA VS PRODUCTION



This visualization show that YIELD BY SEASON





THANKING YOU