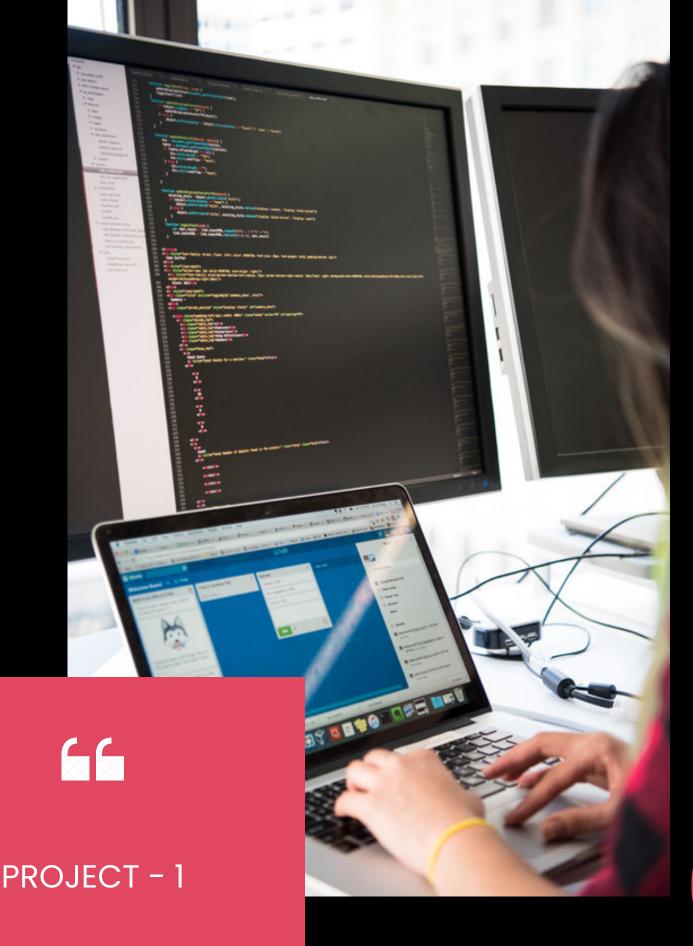UNID:CRIN2301325

DATA SCIENCE
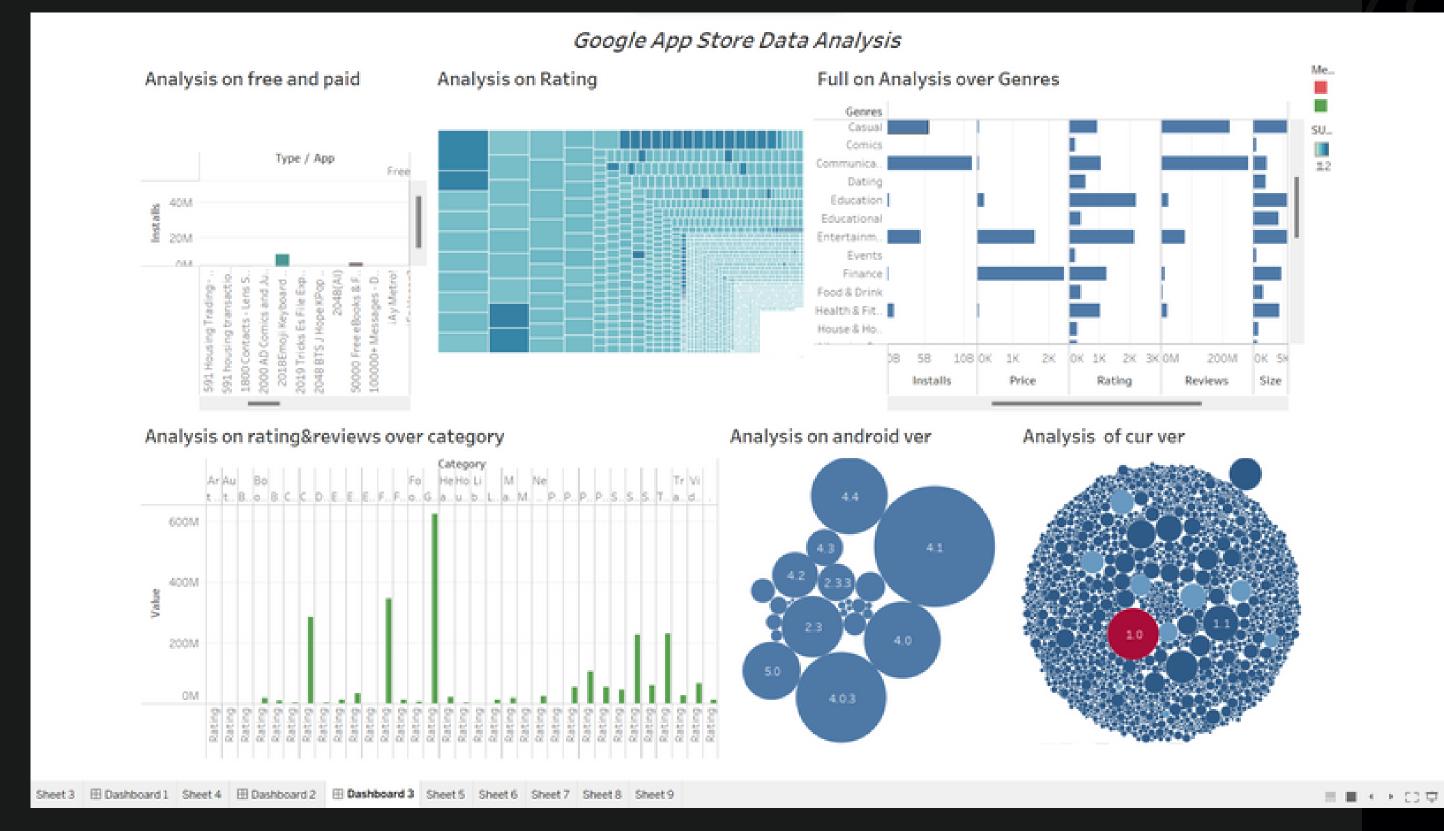
INTERNSHIP

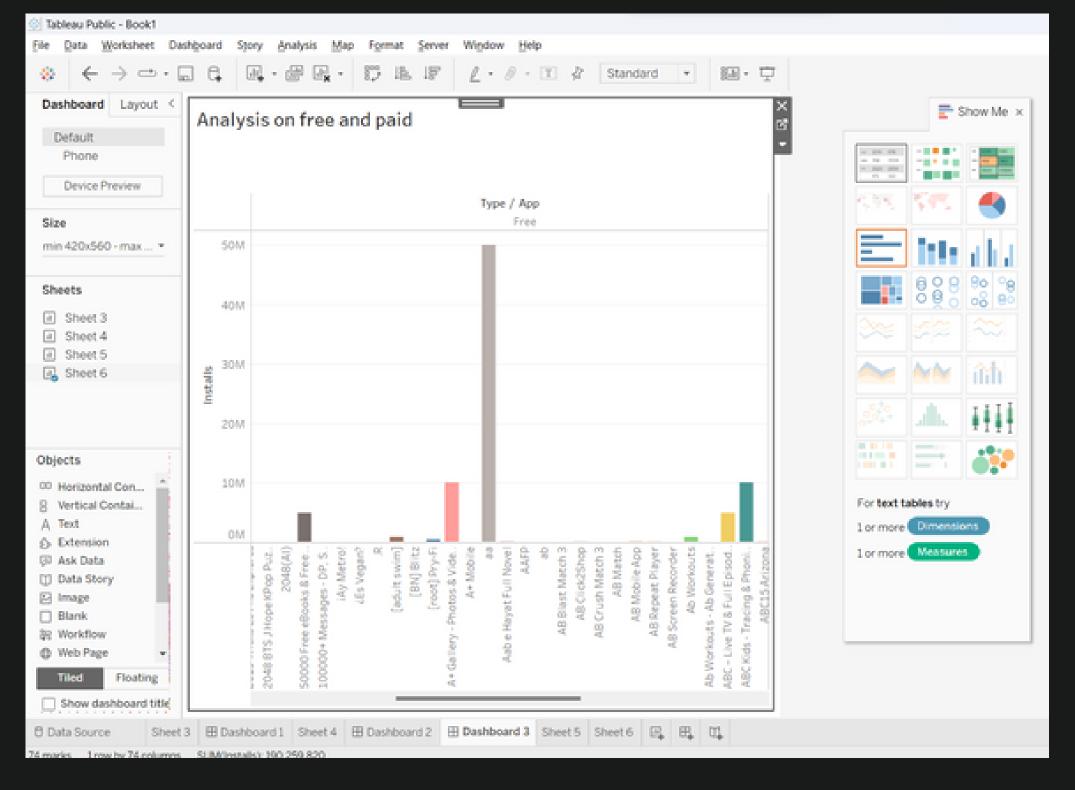# GOOGLE APP STORE DATA ANALYSIS

PROBLEM STATEMENT

Technology is an increasing need nowadays and used everywhere. One of the features of Technology is android. Which we all use in our daily life. Android is a mobile operating system based on a modified version of the Linux kernel and other open-source software, designed primarily for touchscreen mobile devices such as smartphones and tablets.
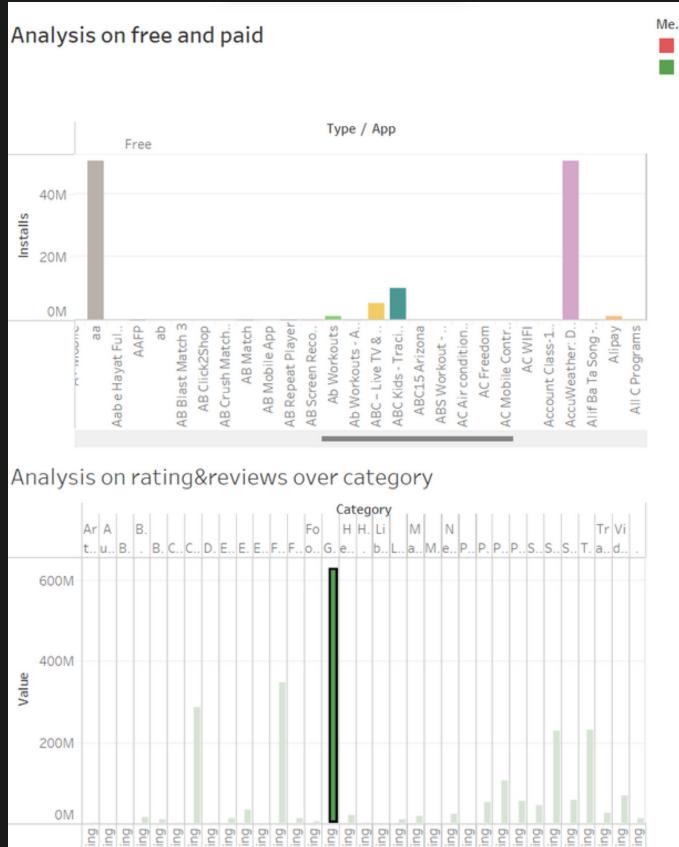
Do ETL: Extract-Transform-Load the dataset and find for me some information from this large data. This is a form of data mining. What all information can be achieved by mining this data would be brainstormed by the interns.

Find key metrics and factors and show the meaningful relationships between attributes. Do your own research and come up with your findings.
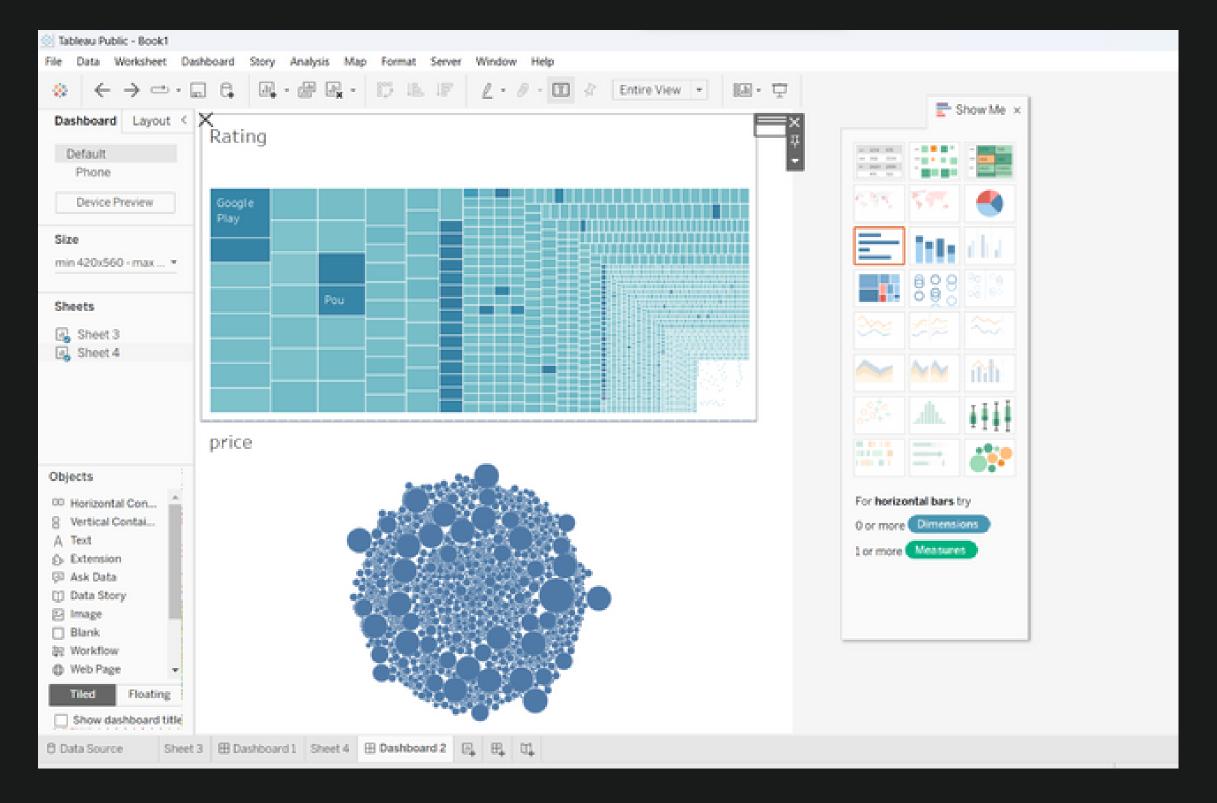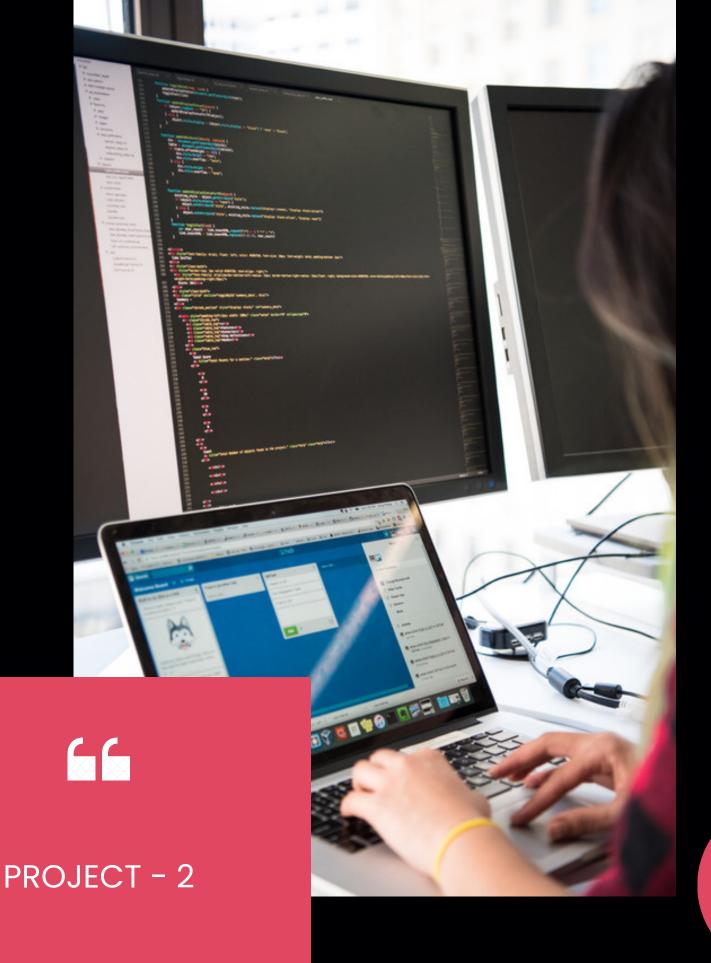
PROJECT - 1

DASHBOARD

Google App Store Data Analysis

DASHBOARD

DASHBOARD

Analysis on free and paid

Analysis on rating&reviews over category

DASHBOARD

LINK FOR TABLEAU SHEETS AND DASHBOARD

Tableau link :
https://public.tableau.com/app/profile/vaibhav.charan/viz/AndroidAppstoreAnalysis/Dashboard3?publish=yes
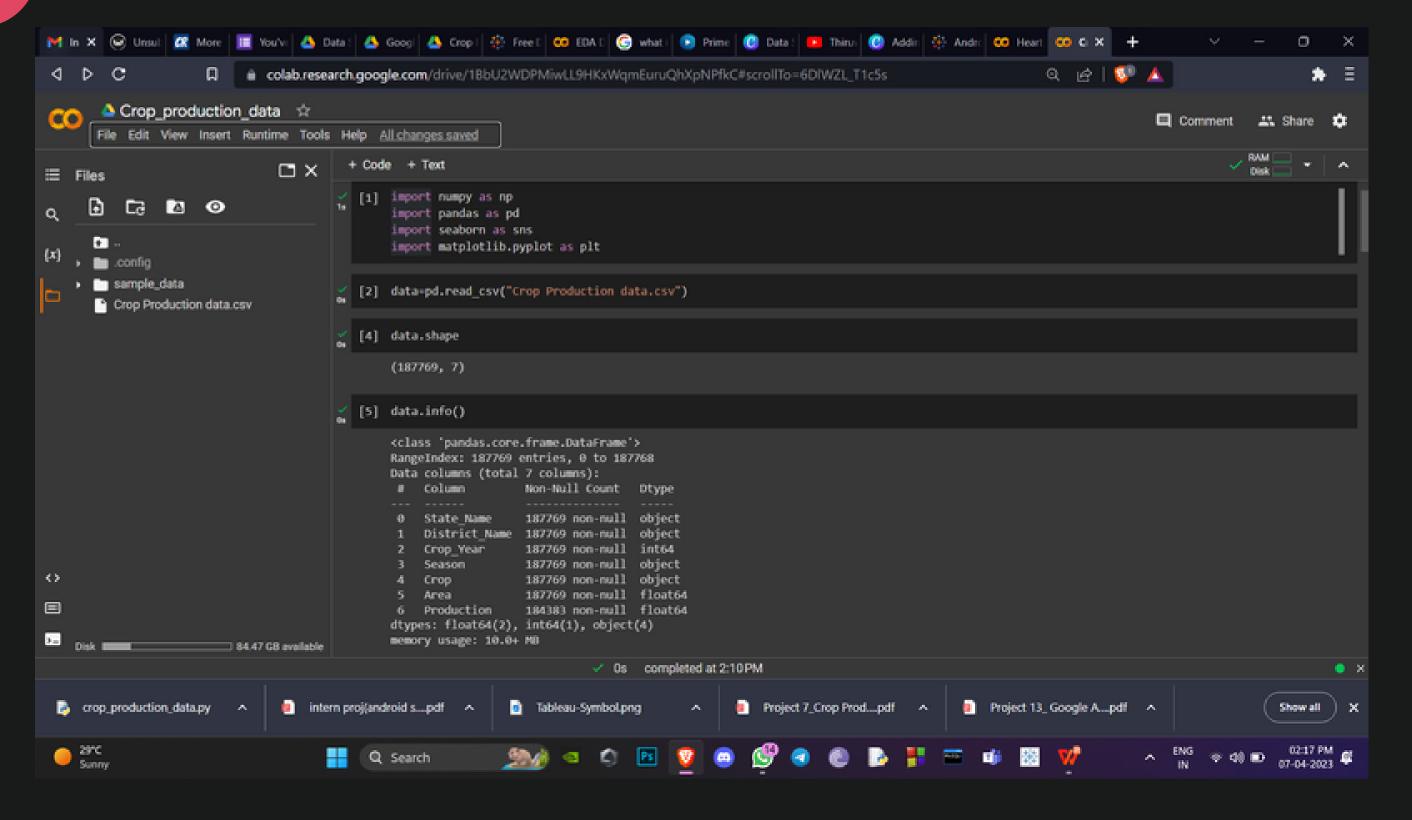
CROP PRODUCTION ANALYSIS IN INDIA

PROBLEM STATEMENT

The Agriculture business domain, as a vital part of the overall supply chain, is expected to highly evolve in the upcoming years via the developments, which are taking place on the side of the Future Internet. This paper presents a novel Business-to-Business collaboration platform from the agri-food sector perspective, which aims to facilitate the collaboration of numerous stakeholders belonging to associated business domains, in an effective and flexible manner. This dataset provides a huge amount of information on crop production in India ranging from several years. Based on the Information the ultimate goal would be to predict crop production and find important insights highlighting key indicators and metrics that influence crop production.

PROJECT - 2

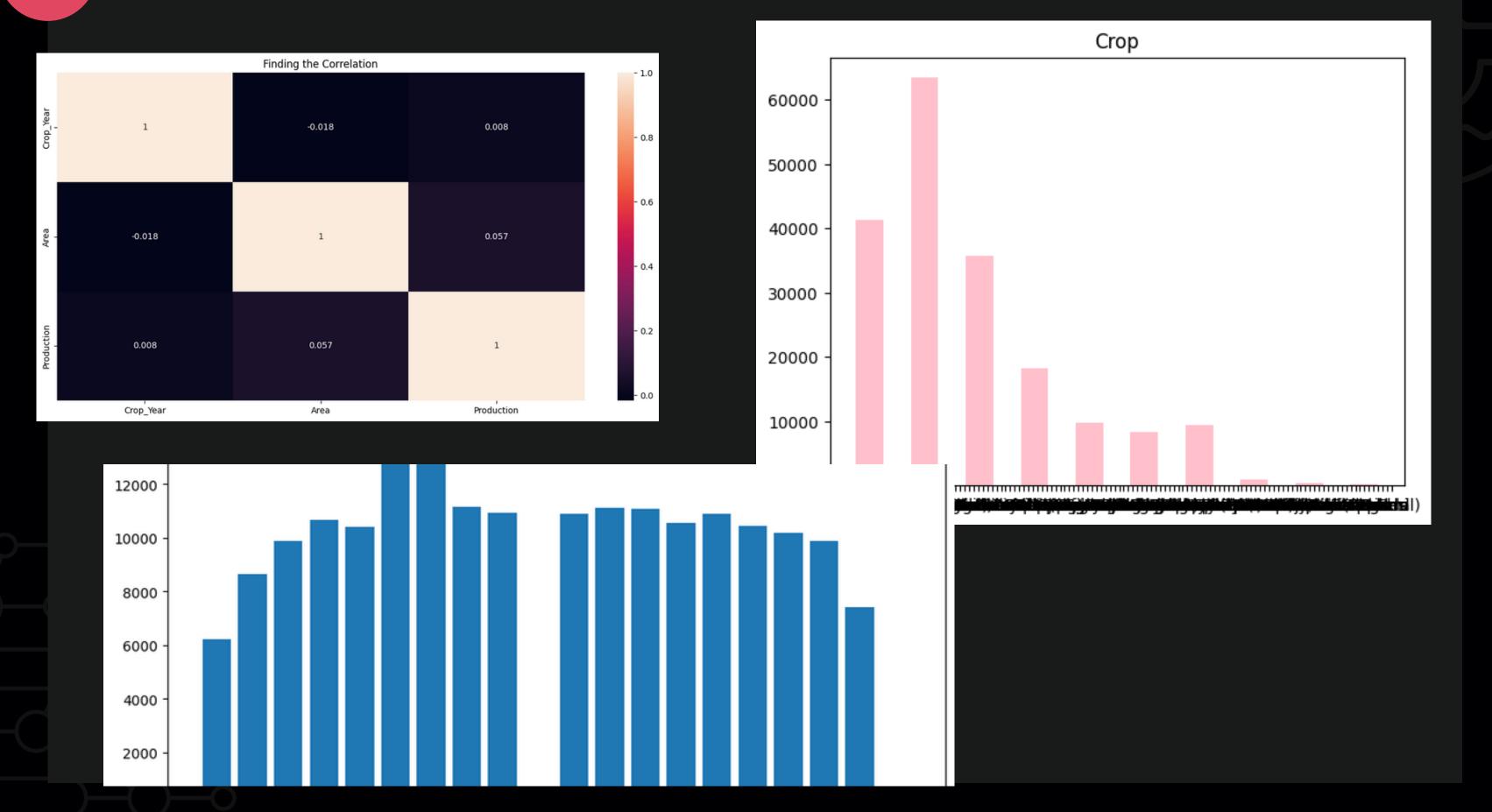# COLAB WORKSPACE
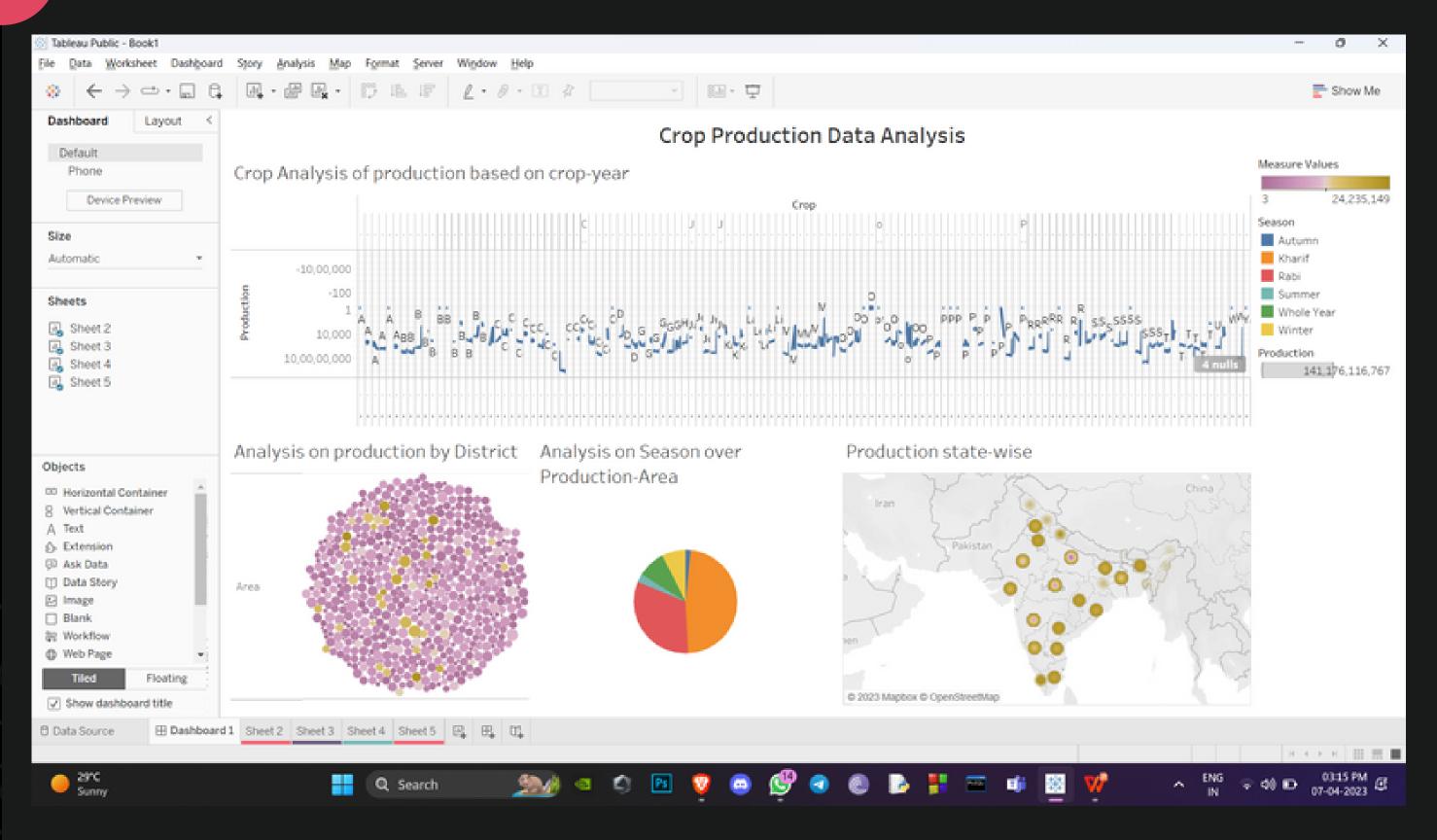
CROP PRODUCTION ANALYSIS

TABLEAU DASHBOARD

LINK FOR TABLEAU DASHBOARD AND COLAB

Tableau link :
https://public.tableau.com/app/profile/vaibhav.charan/viz/CropProductionDataAnalysis/Dashboard1?publish=yes

colab link :
https://colab.research.google.com/drive/1BbU2WDPMiwLL9HKxWqmEuruQhXpNPfkC?usp=sharing