



Says

What have we heard them say?
What can we imagine them saying?



Thinks

What are their wants, needs, hopes, and dreams?
What other thoughts might influence their behavior?

Agriculture encompasses crop and livestock production, aquaculture, fisheries and forestry for food and non-food products.[1] Agriculture was the key development in the rise of sedentaryhuman civilization, whereby farming of domesticated species created food surpluses that enabled people to live in cities

Doing an exploratory data analysis of this dataset would give insights into Indian agriculture status: state-wise, district-wise, crop-wise, area-wise and levels of productions. A complete analysis will paint a beautiful story of this important aspect of India

The history of **agriculture in India** dates back to the Neolithic period. India ranks second worldwide in farm outputs. As per the Indian economic survey 2018, agriculture employed more than 50% of the Indian workforce and contributed 17–18% to the country's GDP.[1]



Persona’s name
Short summary of the persona

Dimensions of the dataset is 246091 rows and 7 columns
Out of **seven variables**, we have four categorical variables (State_Name,District_Name, Season and Crop type) and three continuous variables in float (Area and Production) and integer (Crop_Year) format.

provides information on the annual production and yield of crops grown in different parts .

The dataset will be useful for researchers, policymakers, and farmers who are interested in understanding crop production patterns in different regions of India.



Does

What behavior have we observed?
What can we imagine them doing?



Feels

What are their fears, frustrations, and anxieties?
What other feelings might influence their behavior?