| Date | 25 October 2022 |
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| Team ID | PNT2022TMID15490 |
| Project Name | Estimate The Crop Yield Using Data Analytics |

Working With The Dataset

To work on the given dataset, we should Understand the Dataset first and then Load it to Cloud platform, then Build the required Visualizations to provide various visual analytical solutions.

Understanding The Dataset

This project is based on a understanding the crop production of India. Download the dataset from the below link. It has 2,46,092 data points (rows) and 6 features (columns) describing each crop production related details.

Dataset Link: Dataset

Let's understand the data we're working with and give a brief overview ofwhat each feature represents or should represent

- 1. State Name All the Indian State names.
- 2. District Name -Different District names.
- 3. Crop Year contains the year of the crop yield.
- 4. Season Different seasons for crop production.
- 5. Area- Total number of areas covered.
- 6. Production- production of crops.