

## UNDERSTANDING THE DATASET

TEAM ID - PNT2022TMID02564

### DESCRIPTION:

This project is based on 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 of what 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 crop years.
4. Season – Different seasons for crop production.
5. Area- Total number of areas covered.
6. Production- production of crops.

CROP PRODUCTION EXCEL SHEET:

crop\_production - ExcelAnuraagavi M R

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A1fxState\_Name

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	
1	State_Nam	District_N	Crop_Year	Season	Crop	Area	Production													
2	Andaman	NICOBARS	2000	Kharif	Areca nut	1254	2000													
3	Andaman	NICOBARS	2000	Kharif	Other Kha	2	1													
4	Andaman	NICOBARS	2000	Kharif	Rice	102	321													
5	Andaman	NICOBARS	2000	Whole Ye	Banana	176	641													
6	Andaman	NICOBARS	2000	Whole Ye	Cashewnu	720	165													
7	Andaman	NICOBARS	2000	Whole Ye	Coconut	18168	65100000													
8	Andaman	NICOBARS	2000	Whole Ye	Dry ginger	36	100													
9	Andaman	NICOBARS	2000	Whole Ye	Sugarcane	1	2													
10	Andaman	NICOBARS	2000	Whole Ye	Sweet pot	5	15													
11	Andaman	NICOBARS	2000	Whole Ye	Tapioca	40	169													
12	Andaman	NICOBARS	2001	Kharif	Areca nut	1254	2061													
13	Andaman	NICOBARS	2001	Kharif	Other Kha	2	1													
14	Andaman	NICOBARS	2001	Kharif	Rice	83	300													
15	Andaman	NICOBARS	2001	Whole Ye	Cashewnu	719	192													
16	Andaman	NICOBARS	2001	Whole Ye	Coconut	18190	64430000													
17	Andaman	NICOBARS	2001	Whole Ye	Dry ginger	46	100													
18	Andaman	NICOBARS	2001	Whole Ye	Sugarcane	1	1													
19	Andaman	NICOBARS	2001	Whole Ye	Sweet pot	11	33													

crop\_production

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