

## PREPARATION PHASE

### UNDERSTANDING THE DATASET

<b>Team ID</b>	PNT2022TMID01431
<b>Project Name</b>	Retail Store Stock Inventory Analytics

Dataset consists of the following parameters:

- Mart name - It consists of Mart name owned by the Retailers
- Year - This shows the year of the sales
- Month - This shows the month of the sales
- Product Id - It consists of unique Id of the products/items in the shops
- Product Name - It consists of products/items that are in the shops
- Sales – It consists of the cumulative sales of the product of the each month

IBM Dataset - Excel

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POSSIBLE DATA LOSS Some features might be lost if you save this workbook in the comma-delimited (.csv) format. To preserve these features, save it in an Excel file format. Don't show again Save As...

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	sl_no	mart_name	year	month	product_id	Product	sales												
2	1	Mart A	2018	1	PRD01	Cumin Seeds	910												
3	2	Mart A	2018	2	PRD01	Cumin Seeds	895												
4	3	Mart A	2018	3	PRD01	Cumin Seeds	1233												
5	4	Mart A	2018	4	PRD01	Cumin Seeds	1432												
6	5	Mart A	2018	5	PRD01	Cumin Seeds	1567												
7	6	Mart A	2018	6	PRD01	Cumin Seeds	1620												
8	7	Mart A	2018	7	PRD01	Cumin Seeds	1755												
9	8	Mart A	2018	8	PRD01	Cumin Seeds	1573												
10	9	Mart A	2018	9	PRD01	Cumin Seeds	1413												
11	10	Mart A	2018	10	PRD01	Cumin Seeds	1371												
12	11	Mart A	2018	11	PRD01	Cumin Seeds	1382												
13	12	Mart A	2018	12	PRD01	Cumin Seeds	1031												
14	13	Mart A	2019	1	PRD01	Cumin Seeds	1042												
15	14	Mart A	2019	2	PRD01	Cumin Seeds	1089												
16	15	Mart A	2019	3	PRD01	Cumin Seeds	1460												
17	16	Mart A	2019	4	PRD01	Cumin Seeds	1611												
18	17	Mart A	2019	5	PRD01	Cumin Seeds	1763												
19	18	Mart A	2019	6	PRD01	Cumin Seeds	1811												
20	19	Mart A	2019	7	PRD01	Cumin Seeds	2041												
21	20	Mart A	2019	8	PRD01	Cumin Seeds	1808												

IBM Dataset

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