

PREPARATION PHASE

UNDERSTANDING THE DATASET

Team ID	PNT2022TMID49376
Project Name	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

si_no	mart_name	year	month	product_id	Product	sales
1	Mart A	2018	1	PRD01	Cumin Seeds	910
2	Mart A	2018	2	PRD01	Cumin Seeds	895
3	Mart A	2018	3	PRD01	Cumin Seeds	1233
4	Mart A	2018	4	PRD01	Cumin Seeds	1432
5	Mart A	2018	5	PRD01	Cumin Seeds	1567
6	Mart A	2018	6	PRD01	Cumin Seeds	1620
7	Mart A	2018	7	PRD01	Cumin Seeds	1755
8	Mart A	2018	8	PRD01	Cumin Seeds	1573
9	Mart A	2018	9	PRD01	Cumin Seeds	1413
10	Mart A	2018	10	PRD01	Cumin Seeds	1371
11	Mart A	2018	11	PRD01	Cumin Seeds	1382
12	Mart A	2018	12	PRD01	Cumin Seeds	1031
13	Mart A	2019	1	PRD01	Cumin Seeds	1042
14	Mart A	2019	2	PRD01	Cumin Seeds	1089
15	Mart A	2019	3	PRD01	Cumin Seeds	1460
16	Mart A	2019	4	PRD01	Cumin Seeds	1611
17	Mart A	2019	5	PRD01	Cumin Seeds	1763
18	Mart A	2019	6	PRD01	Cumin Seeds	1811
19	Mart A	2019	7	PRD01	Cumin Seeds	2041
20	Mart A	2019	8	PRD01	Cumin Seeds	1808