

Working With the Dataset

Understanding the Dataset

Team ID	PNT2022TMID30807
Project Name	Retail Store Stock Inventory Analytics

The screenshot shows an Excel spreadsheet titled 'Inventory Management Dataset'. The data is organized into four columns: 'data', 'venda', 'estoque', and 'preco'. The rows contain numerical data for each category, with the 'data' column showing dates from 1/1/14 to 1/13/14. The 'venda' column shows sales values, 'estoque' shows stock levels, and 'preco' shows prices.

data	venda	estoque	preco
1/1/14	0	4972	1.29
1/2/14	70	4902	1.29
1/3/14	59	4843	1.29
1/4/14	93	4750	1.29
1/5/14	96	4654	1.29
1/6/14	145	4509	1.29
1/7/14	179	4329	1.29
1/8/14	321	4104	1.29
1/9/14	125	4459	1.09
1/10/14	88	5043	1.09
1/11/14	188	5239	1.09
1/12/14	121	5118	1.09
1/13/14	134	4984	1.09

The screenshot shows the IBM Cognos Analytics interface for the 'Inventory Module'. The data is displayed in a table with columns: 'M_Data', 'Row Id', 'Year', 'sales', 'Stock', and 'Price'. The rows show data for the year 2014, with dates from 1/1/14 to 1/13/14. The 'sales' column shows values, 'Stock' shows levels, and 'Price' shows values.

M_Data	Row Id	Year	sales	Stock	Price
1	1	1/1/14	0	4972	1
1	2	1/2/14	70	4902	1
1	3	1/3/14	59	4843	1
1	4	1/4/14	93	4750	1
1	5	1/5/14	96	4654	1
1	6	1/6/14	145	4509	1
1	7	1/7/14	179	4329	1
1	8	1/8/14	321	4104	1
1	9	1/9/14	125	4459	1
1	10	1/10/14	88	5043	1
1	11	1/11/14	188	5239	1
1	12	1/12/14	121	5118	1
1	13	1/13/14	134	4984	1