

# **SPRINT 3**

Team ID	PNT2022TMID11384
Project Name	Retail Store Stock Inventory Analytics

## PROJECT DEVELOPMENT PHASE:

### **Sprint-1:**

- Data Collection
- Data Preparation

### **Sprint-2:**

- Data Exploration
- Story Creation

### **Sprint-3:**

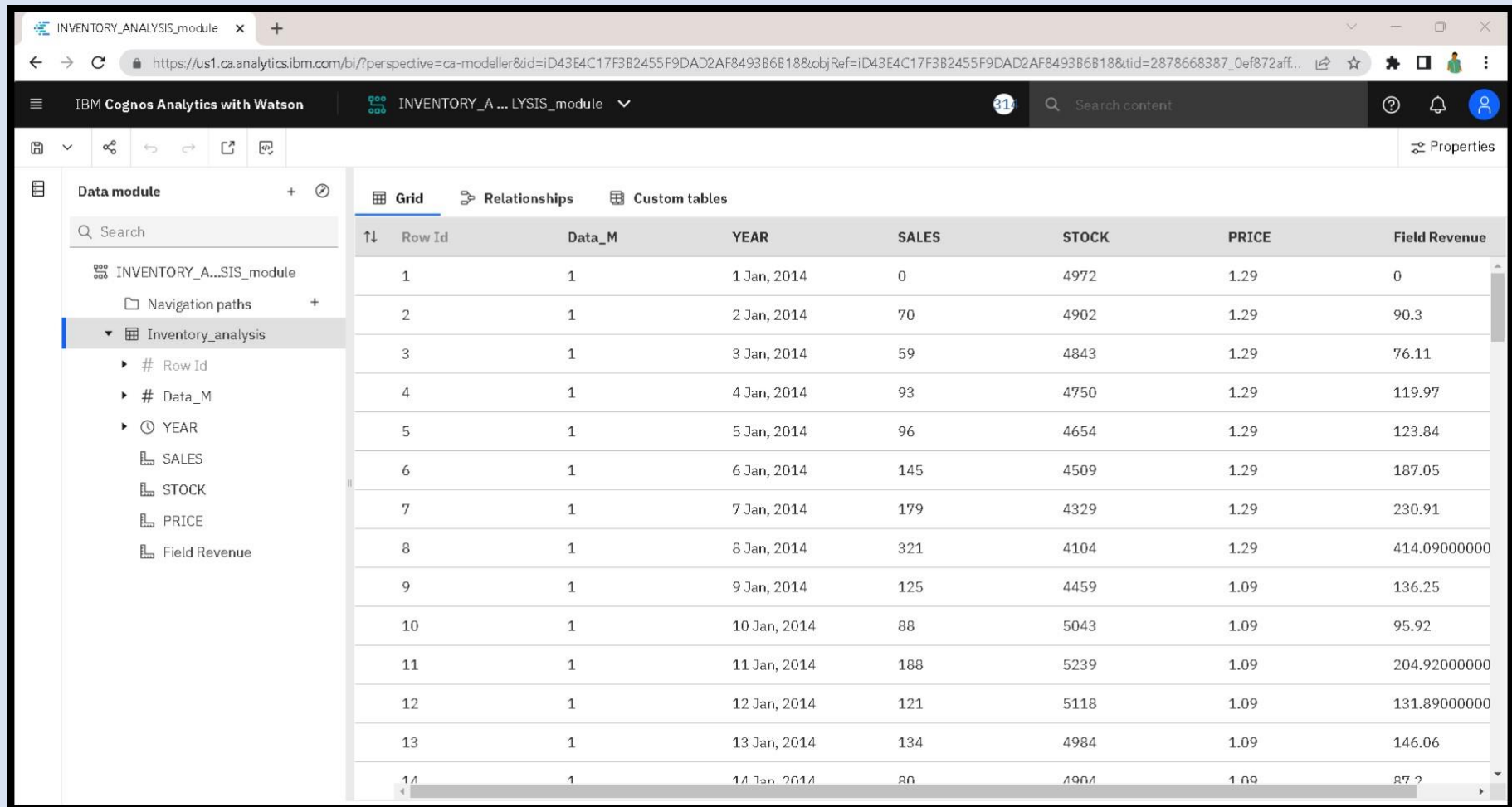
- Dashboard Creation

### **Sprint-4:**

- Report Creation

# DASHBOARD CREATION

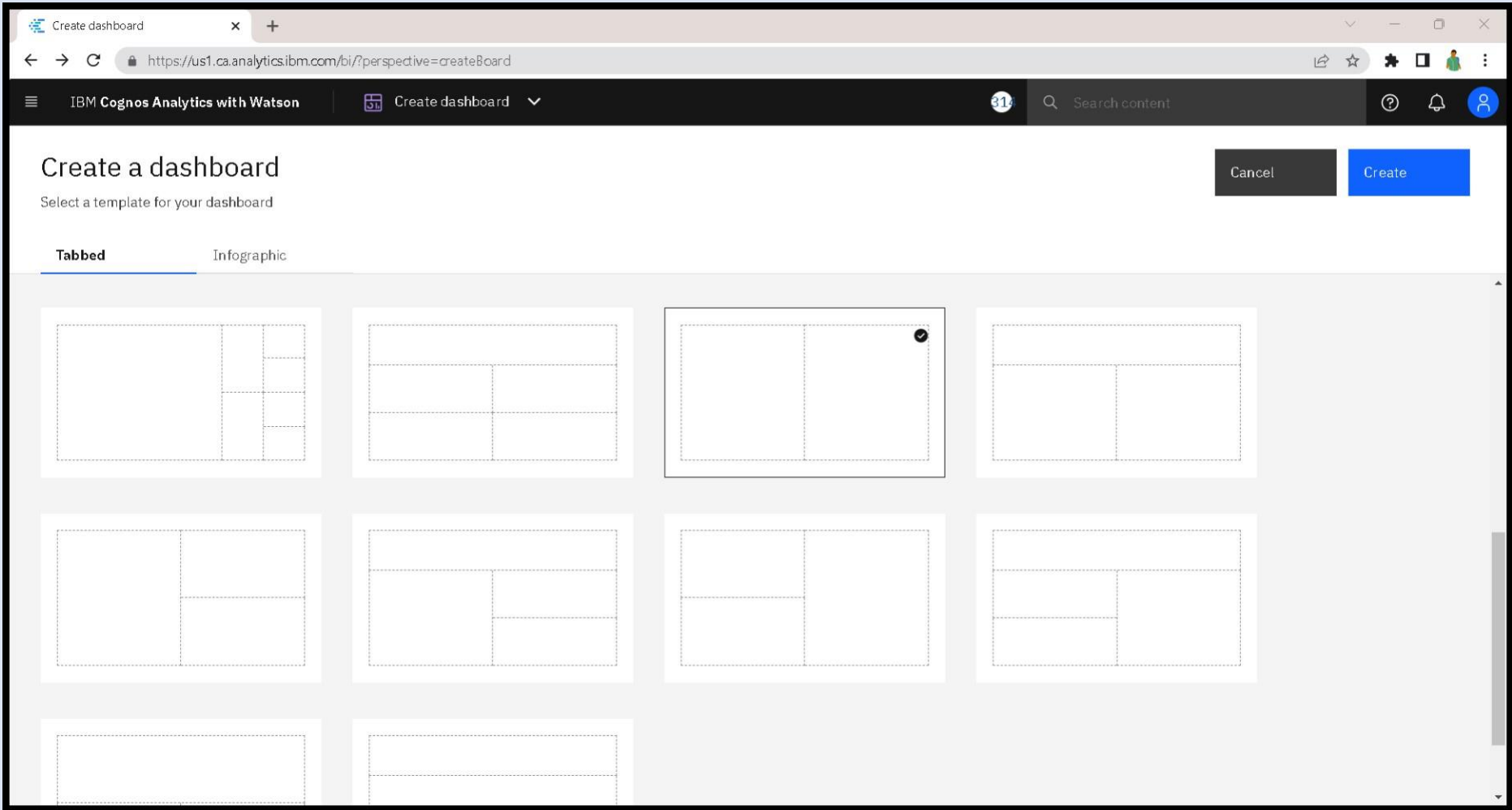
## DATABASE:



The screenshot displays the IBM Cognos Analytics interface. The top navigation bar includes the text "IBM Cognos Analytics with Watson" and "INVENTORY\_A... LYSIS\_module". The left sidebar shows a "Data module" tree with "Inventory\_analysis" selected, listing fields: Row Id, Data\_M, YEAR, SALES, STOCK, PRICE, and Field Revenue. The main area shows a table with 14 rows and 7 columns: Row Id, Data\_M, YEAR, SALES, STOCK, PRICE, and Field Revenue. The table data is as follows:

Row Id	Data_M	YEAR	SALES	STOCK	PRICE	Field Revenue
1	1	1 Jan, 2014	0	4972	1.29	0
2	1	2 Jan, 2014	70	4902	1.29	90.3
3	1	3 Jan, 2014	59	4843	1.29	76.11
4	1	4 Jan, 2014	93	4750	1.29	119.97
5	1	5 Jan, 2014	96	4654	1.29	123.84
6	1	6 Jan, 2014	145	4509	1.29	187.05
7	1	7 Jan, 2014	179	4329	1.29	230.91
8	1	8 Jan, 2014	321	4104	1.29	414.09000000
9	1	9 Jan, 2014	125	4459	1.09	136.25
10	1	10 Jan, 2014	88	5043	1.09	95.92
11	1	11 Jan, 2014	188	5239	1.09	204.92000000
12	1	12 Jan, 2014	121	5118	1.09	131.89000000
13	1	13 Jan, 2014	134	4984	1.09	146.06
14	1	14 Jan, 2014	80	4904	1.09	87.2

DASHBOARD:



LOAD DATASET:

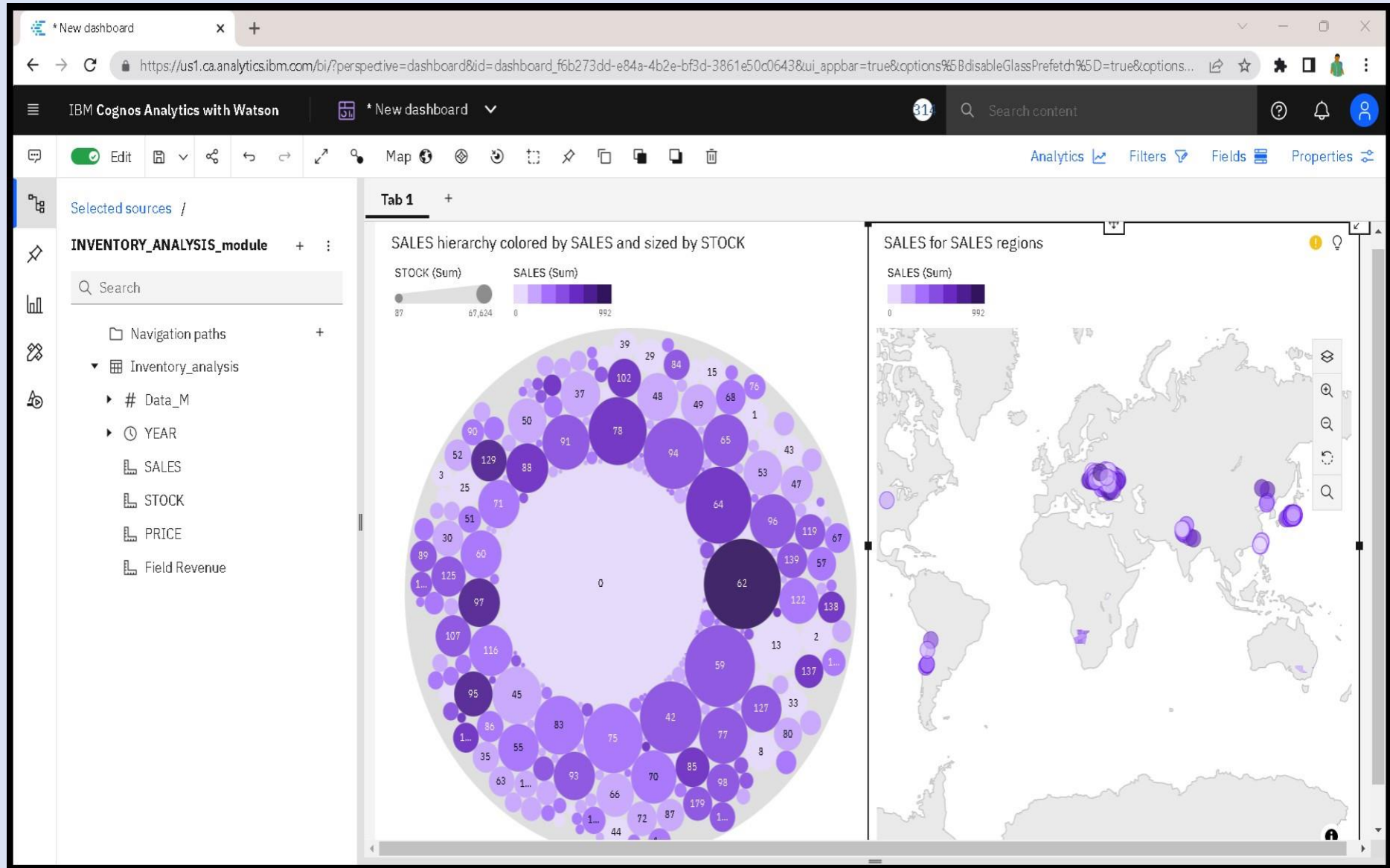
**Select a source**

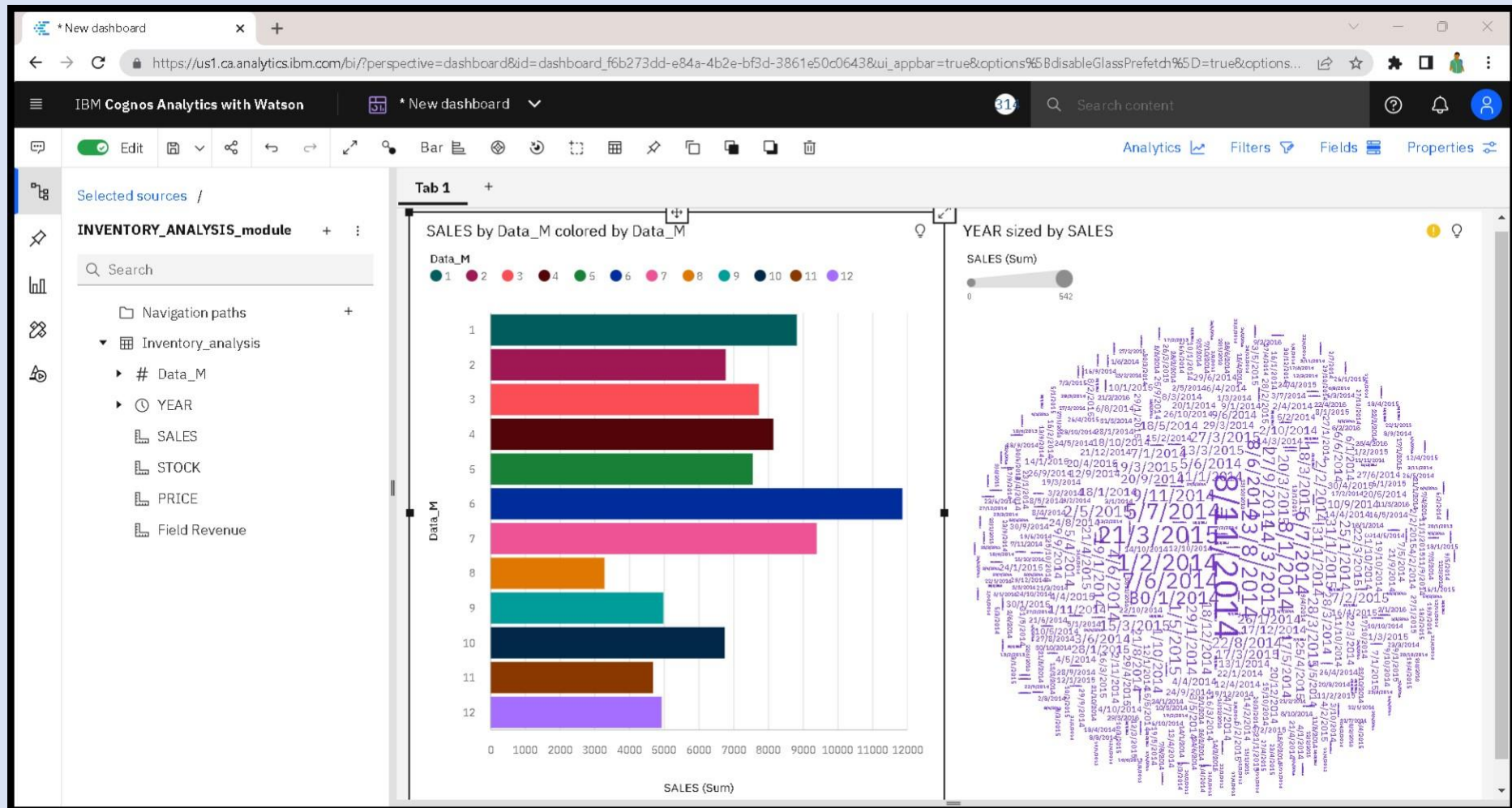
My content   **Team content**

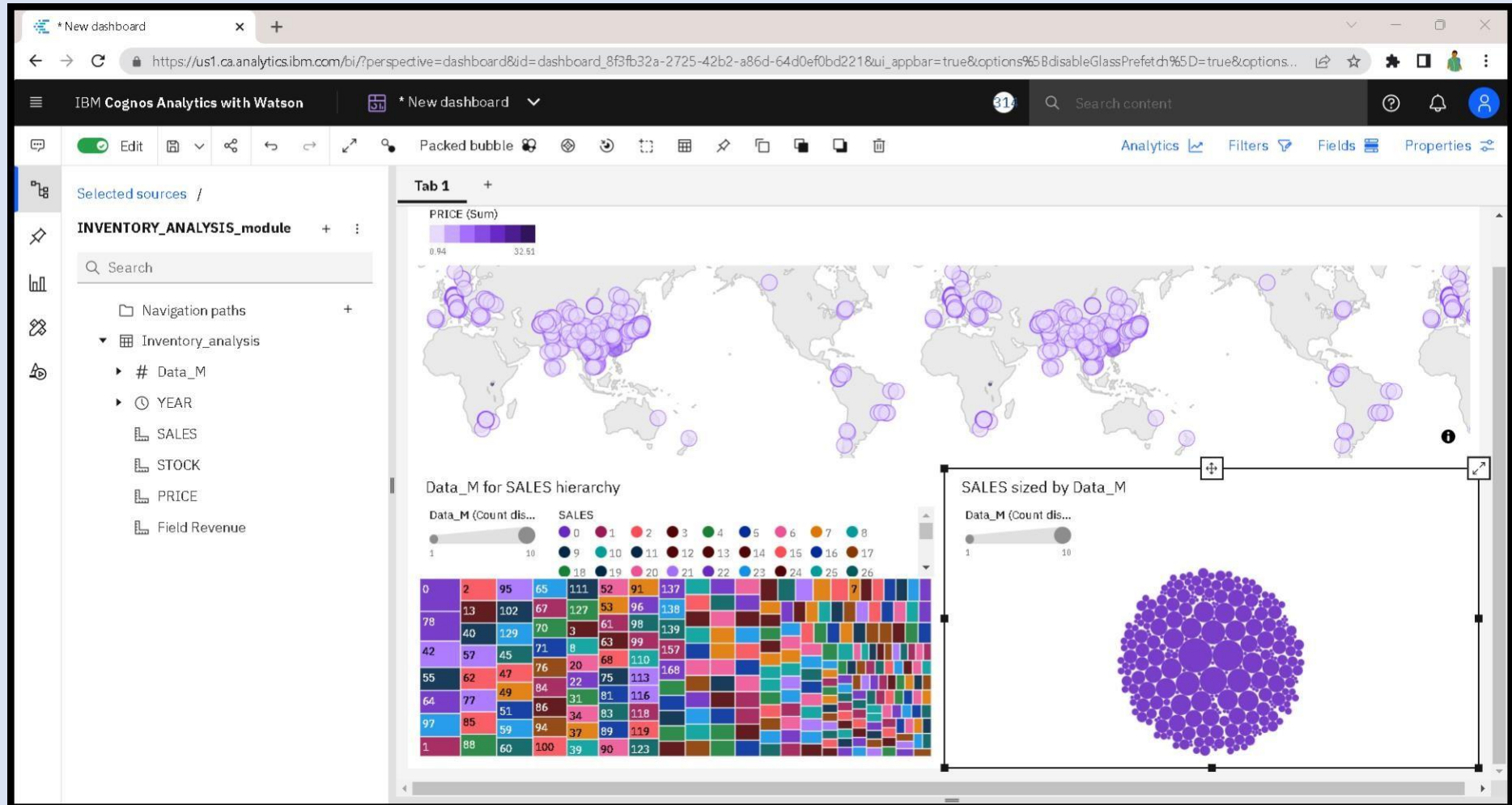
Team content / Working with data

Name	Type	Last Accessed
INVENTORY_ANALYSIS_module	Data module	10/16/2022, 12:55 AM
INVENTORY_ANALYSIS.csv <b>CSV</b>	Uploaded file	10/15/2022, 11:20 AM

Cancel   Add

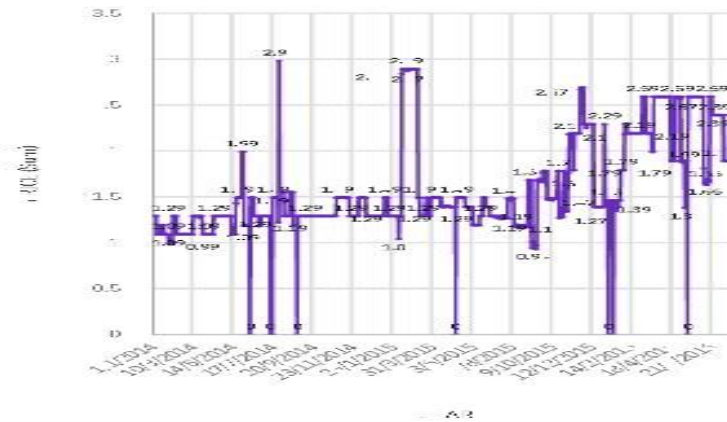








## --- 1000000000



Year	Population (Millions)
1970	1,714
1971	1,714
1972	1,714
1973	1,714
1974	1,714
1975	1,714
1976	1,714
1977	1,714
1978	1,714
1979	1,714
1980	1,714
1981	1,714
1982	1,714
1983	1,714
1984	1,714
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1987	1,714
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2002	1,714
2003	1,714
2004	1,714
2005	1,714
2006	1,714
2007	1,714
2008	1,714
2009	1,714
2010	1,714

### Forecast

