

Project Development

PHASE SPRINT-3

Team ID	PNT2022TMID45379
Project Name	Project – Retail Store Stock Inventory Analytics

SPRINT-3:

Dashboard Creation

DATA COLLECTION:

1. Download the dataset

The screenshot shows the Microsoft Excel interface with the "Inventory Management Dataset.csv" file open. The ribbon at the top includes tabs for File, Home, Insert, Page Layout, Formulas, Data, Review, View, Help, WPS PDF, and a search bar. The "Home" tab is active, showing options for Clipboard, Font, Alignment, Number, Styles, Cells, and Editing.

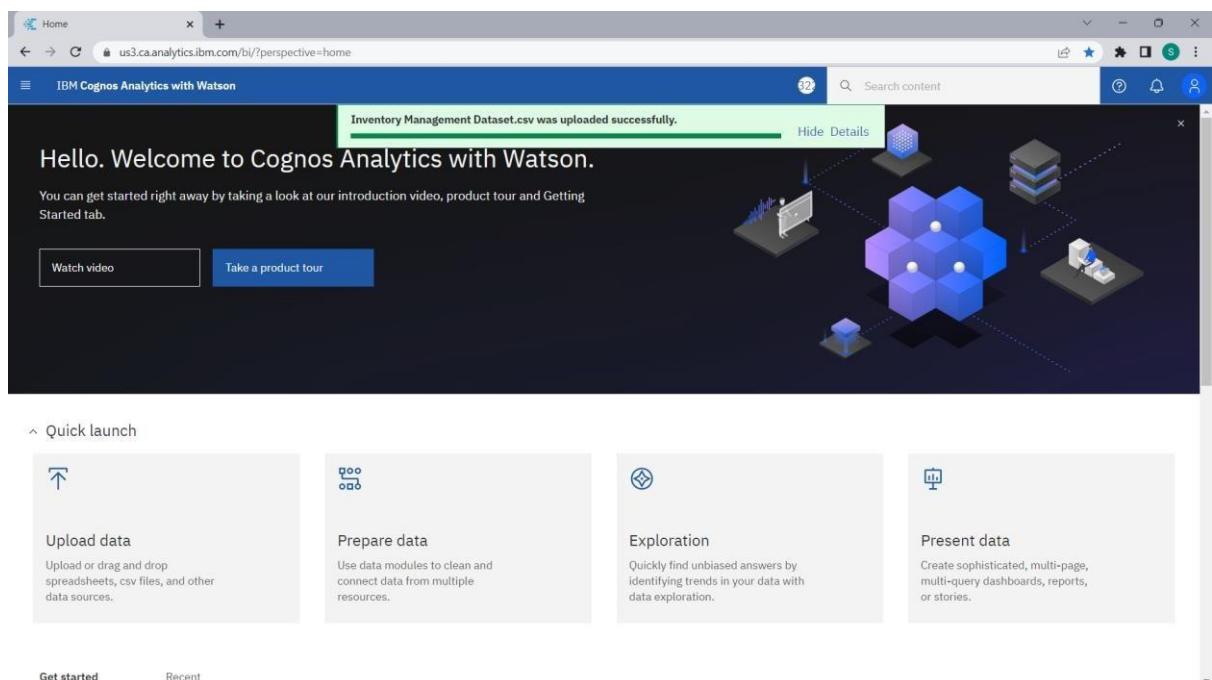
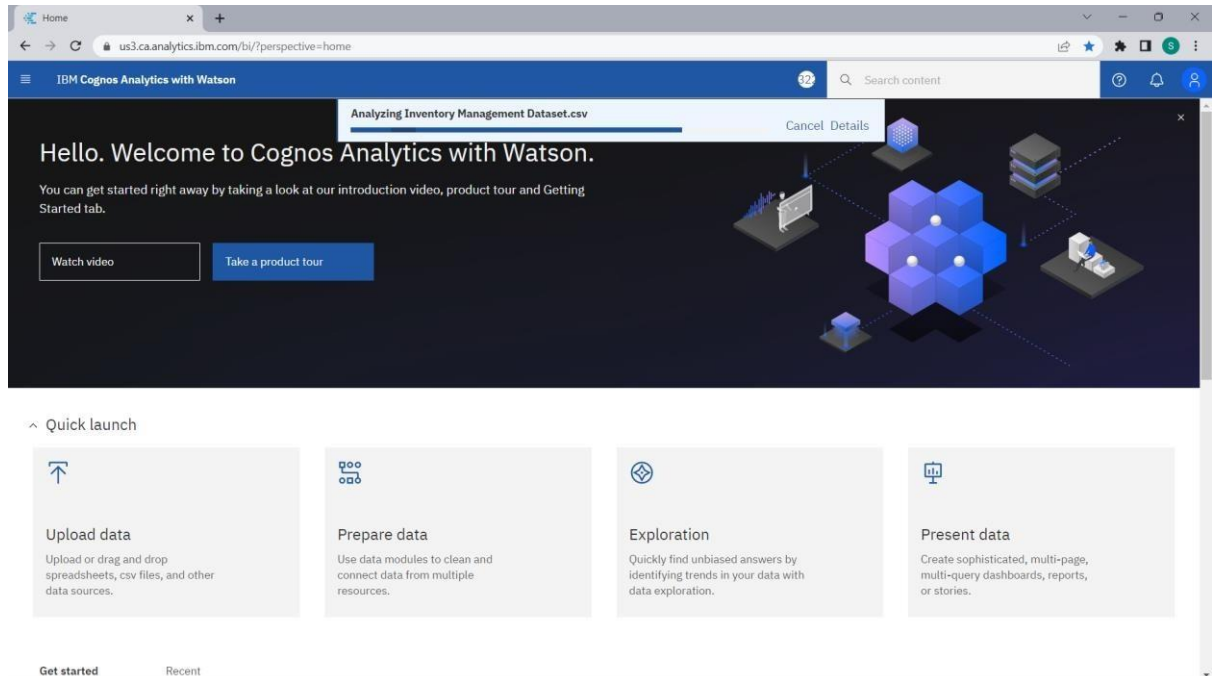
The spreadsheet displays the following data:

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
data	venda	estoque	preco																			
#####	0	4972	1.29																			
#####	70	4902	1.29																			
#####	59	4843	1.29																			
#####	93	4750	1.29																			
#####	96	4654	1.29																			
#####	145	4509	1.29																			
#####	179	4329	1.29																			
#####	321	4104	1.29																			
#####	125	4459	1.09																			
#####	88	5043	1.09																			
#####	188	5239	1.09																			
#####	121	5118	1.09																			
#####	134	4984	1.09																			
#####	80	4904	1.09																			
#####	82	4822	1.09																			
#####	94	4728	1.19																			
#####	159	4464	1.19																			
#####	199	4265	1.19																			
#####	104	4161	1.19																			
#####	70	4091	1.19																			
#####	127	3964	1.09																			
#####	96	3868	1.09																			
#####	75	3793	1.09																			
#####	198	3595	1.09																			
#####	168	3427	1.09																			
#####	125	3302	1.09																			
#####	86	3216	1.09																			
#####	222	2994	0.99																			

The status bar at the bottom indicates "Ready" and "Accessibility: Unavailable".

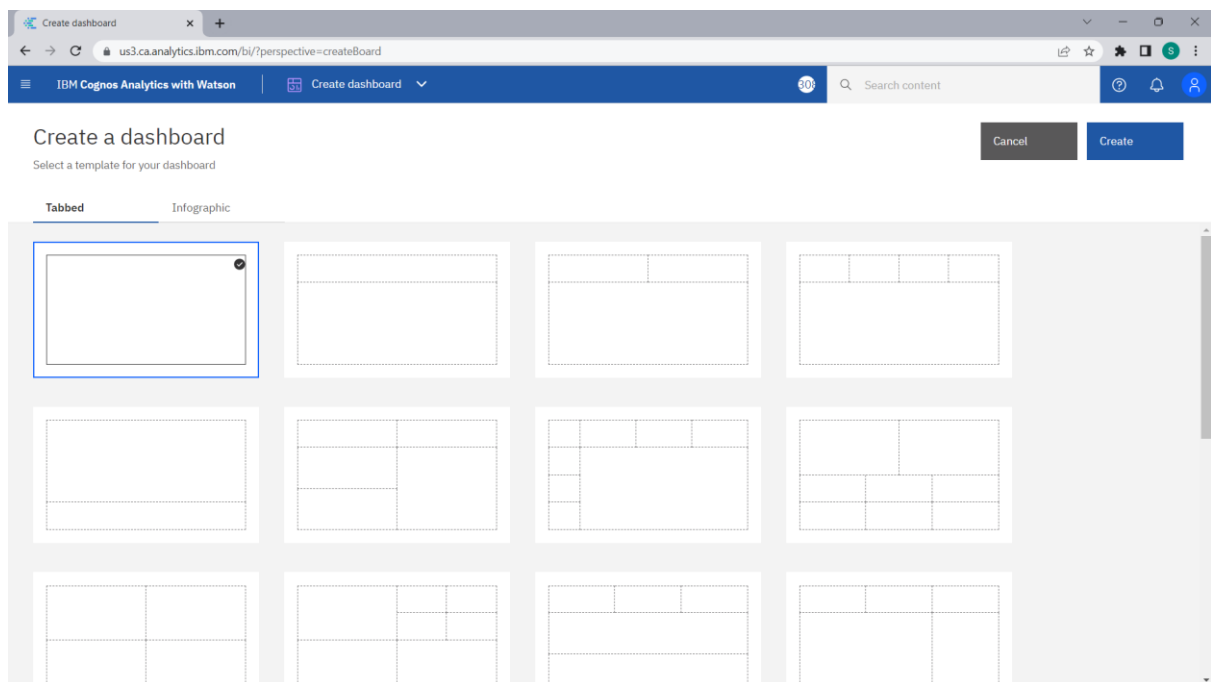
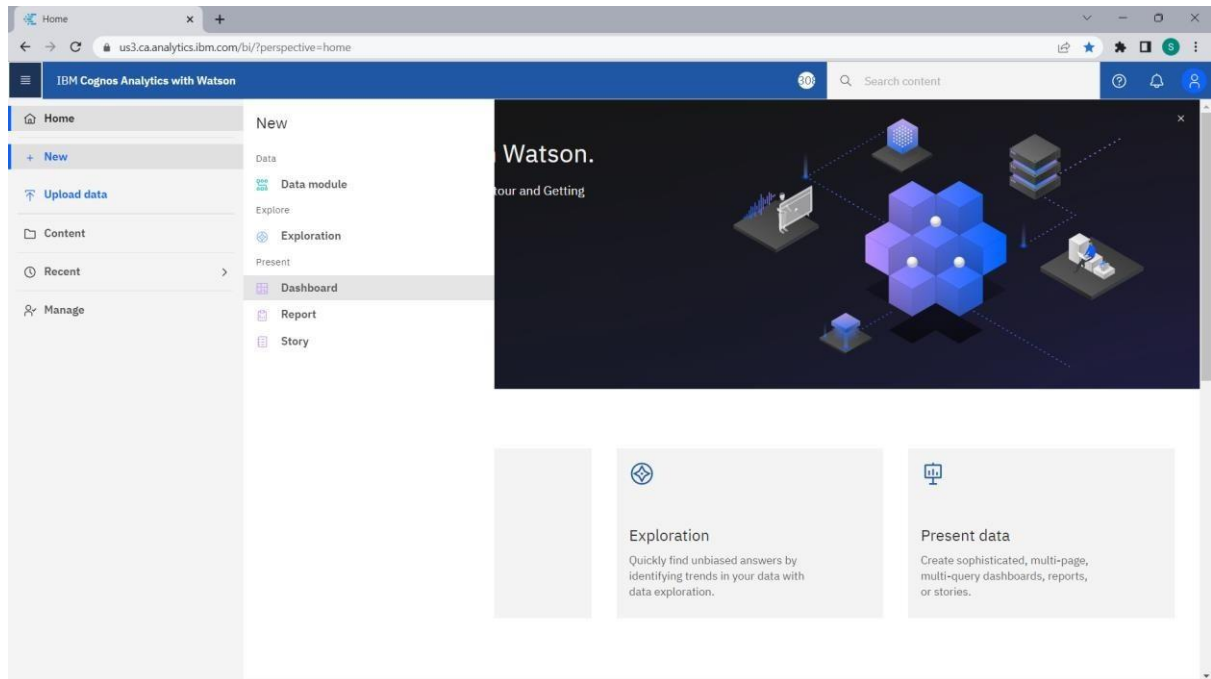
2. Loading the dataset

Tool Used – IBM Cognos Analytics

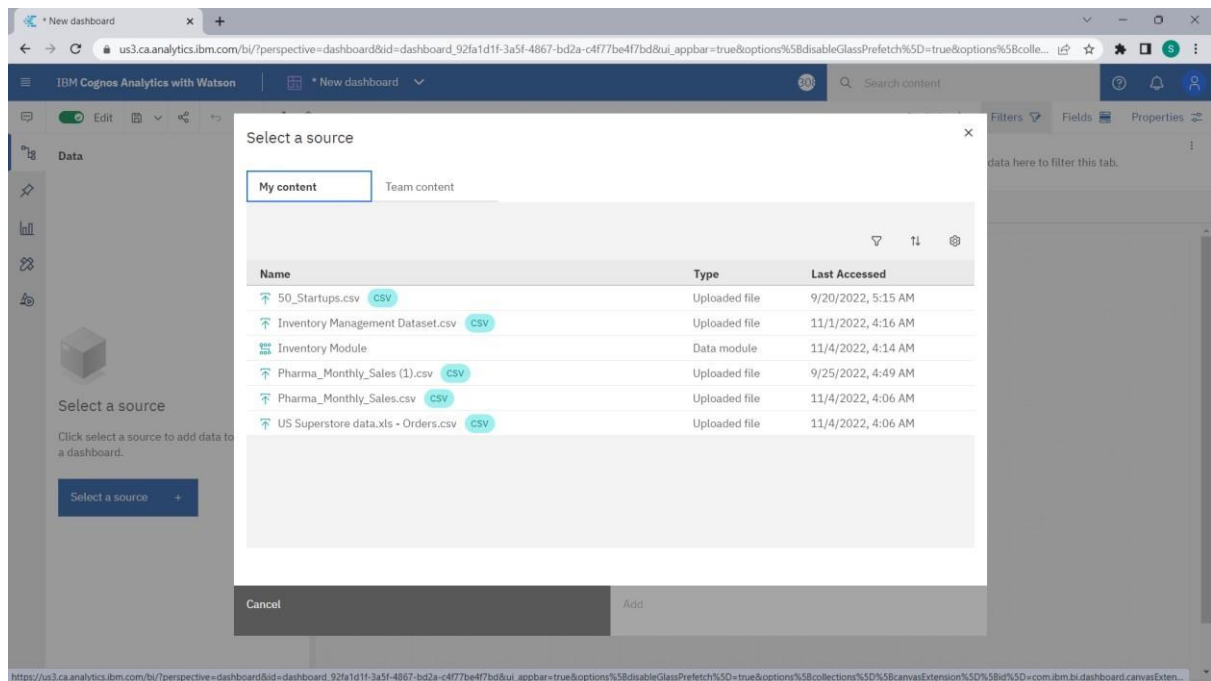
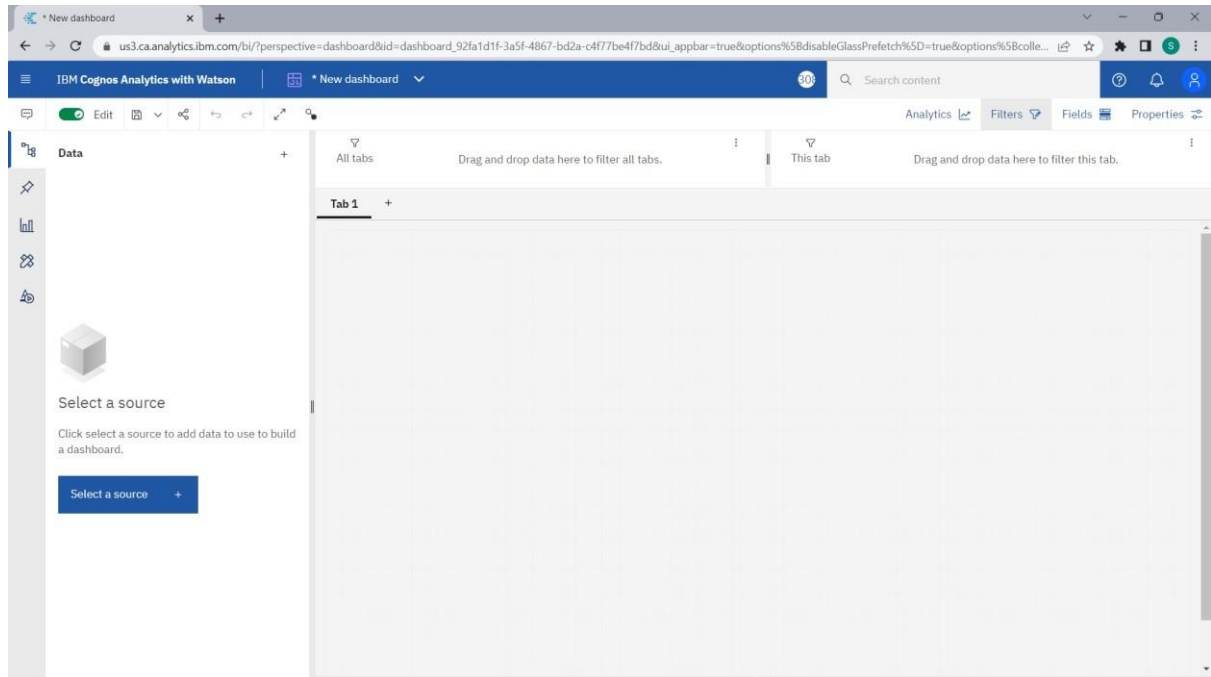


DASHBOARD CREATION:

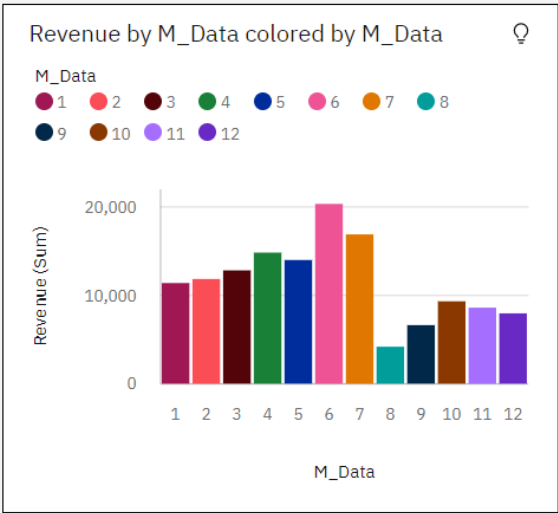
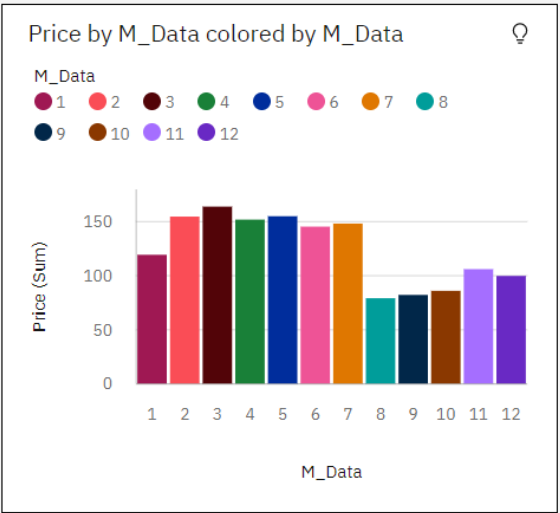
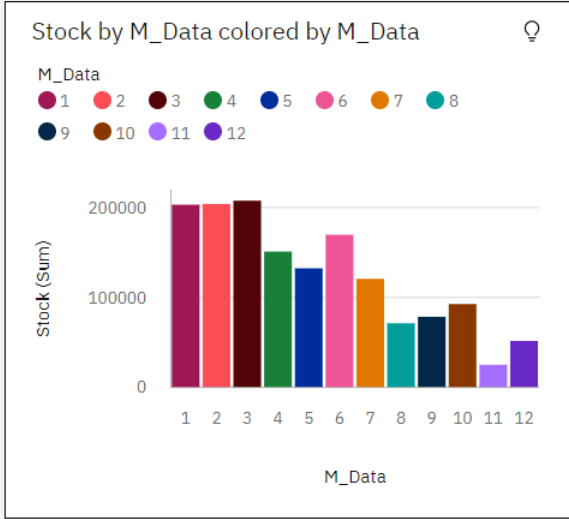
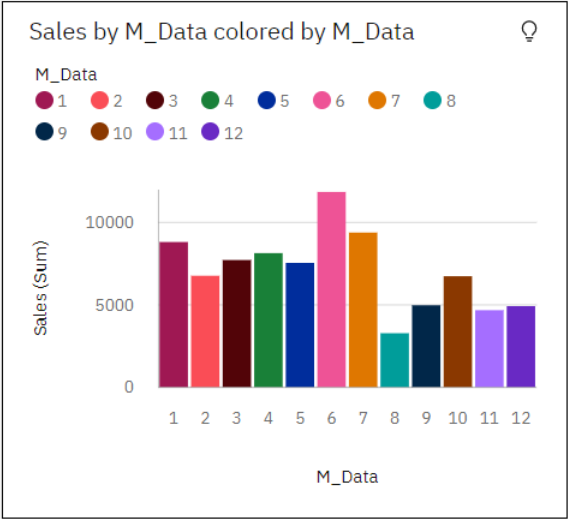
Create Dashboard:



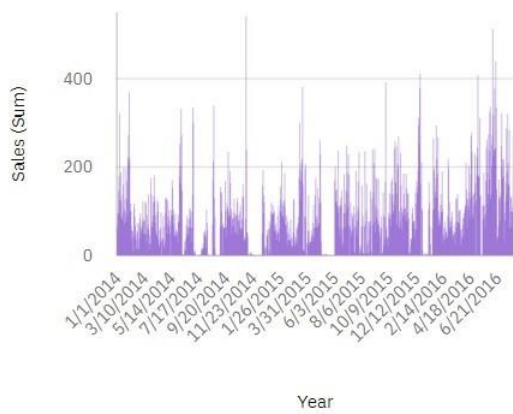
Select and Upload source data:



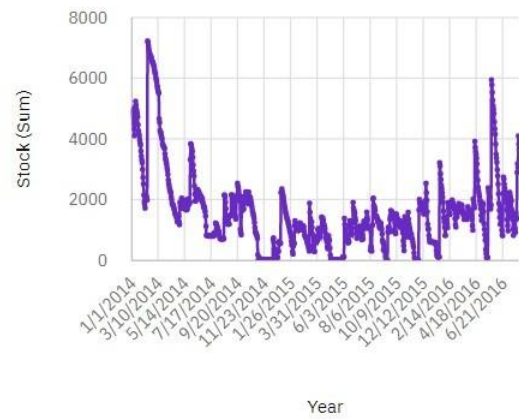
Dashboards:



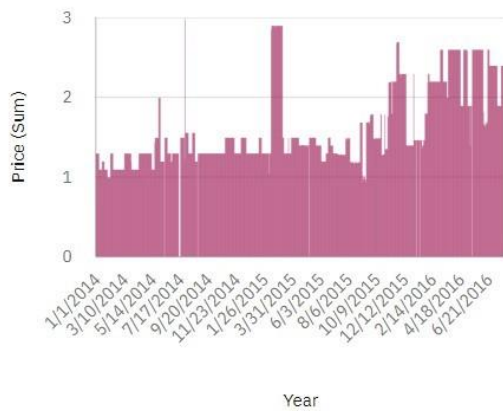
Sales by Year



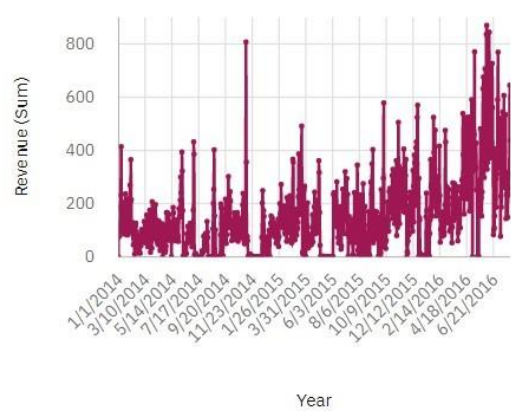
Stock by Year



Price by Year



Revenue by Year



Sales

84830

Sales

Stock

1506938

Stock

Price

1492

Price

Revenue

139K

Revenue

Year hierarchy colored by Year and sized by Sales



Stock for Year hierarchy



