

Project Development

PHASE SPRINT-3

Team ID	PNT2022TMID22780
Project Name	Project – Retail Store Stock Inventory Analytics

SPRINT-3:

Dashboard Creation

DATA COLLECTION:

1. Download the dataset

Screenshot of Microsoft Excel showing the "Inventory Management Dataset.csv" file open. The ribbon includes File, Home, Insert, Page Layout, Formulas, Data, Review, View, Help, WPS PDF, and Tell me what you want to do.

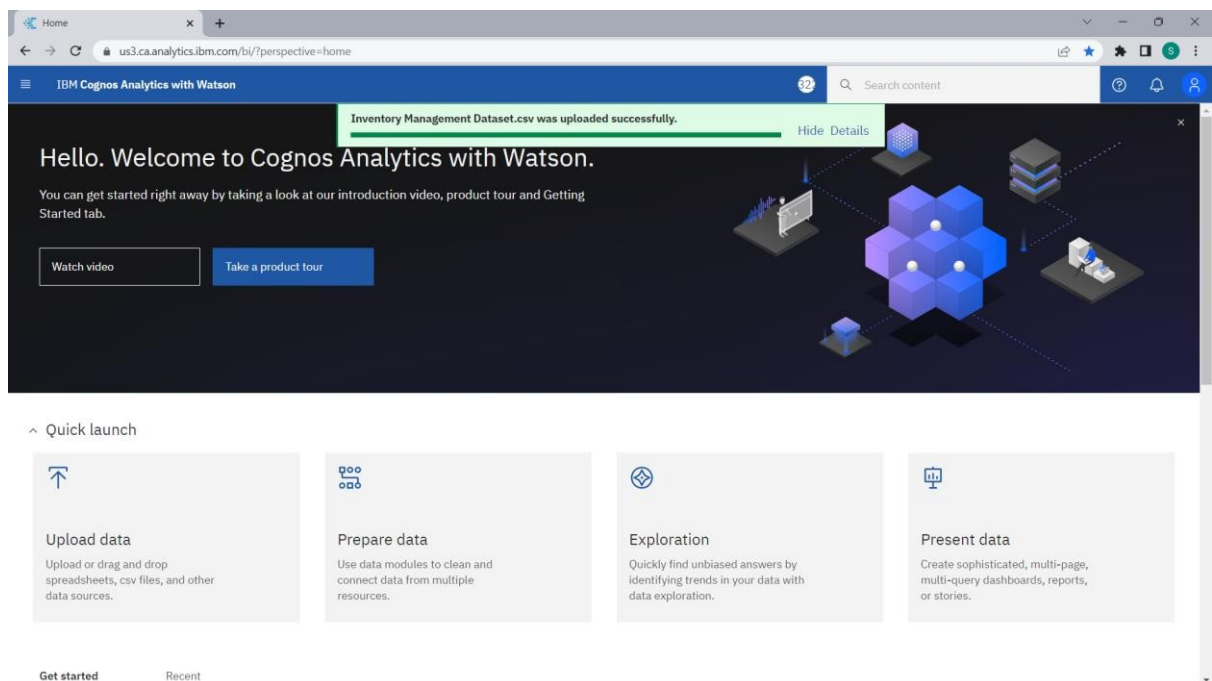
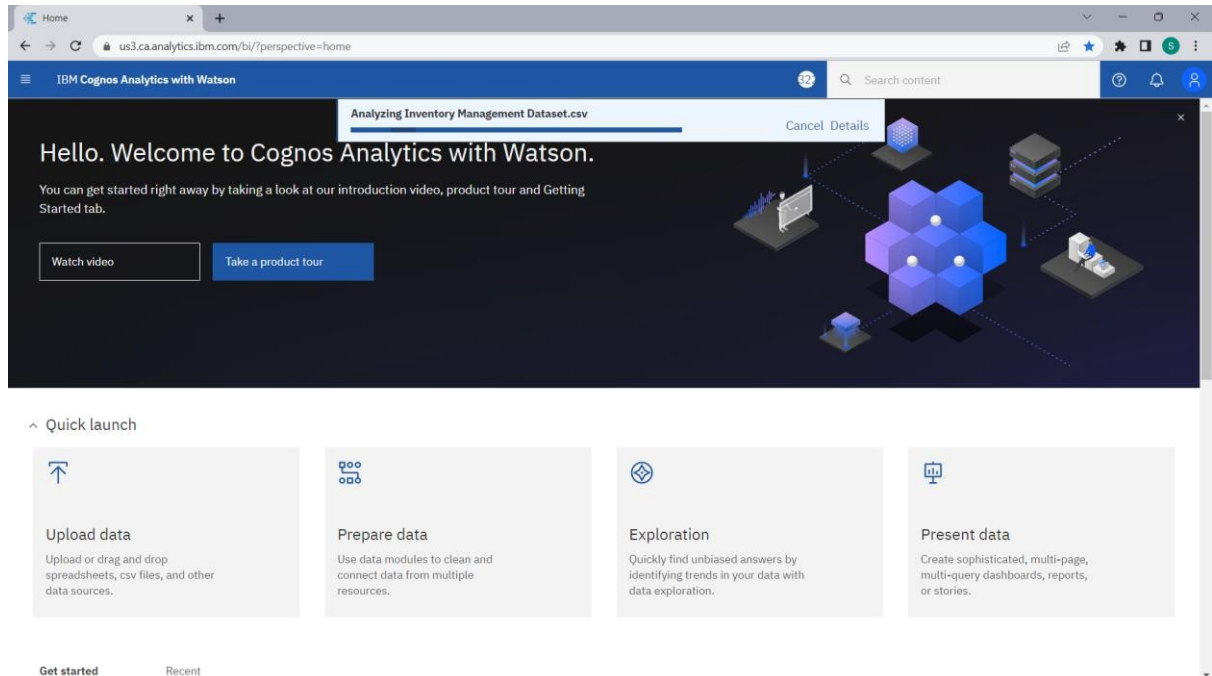
The formula bar shows the active cell A1 contains the text "data".

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																			
2	#####	0	4972	1.29																		
3	#####	70	4902	1.29																		
4	#####	59	4843	1.29																		
5	#####	93	4750	1.29																		
6	#####	96	4654	1.29																		
7	#####	145	4509	1.29																		
8	#####	179	4329	1.29																		
9	#####	321	4104	1.29																		
10	#####	125	4459	1.09																		
11	#####	88	5043	1.09																		
12	#####	188	5239	1.09																		
13	#####	121	5118	1.09																		
14	#####	134	4984	1.09																		
15	#####	80	4904	1.09																		
16	#####	82	4822	1.09																		
17	#####	94	4728	1.19																		
18	#####	159	4464	1.19																		
19	#####	199	4265	1.19																		
20	#####	104	4161	1.19																		
21	#####	70	4091	1.19																		
22	#####	127	3964	1.09																		
23	#####	96	3868	1.09																		
24	#####	75	3793	1.09																		
25	#####	198	3595	1.09																		
26	#####	168	3427	1.09																		
27	#####	125	3302	1.09																		
28	#####	86	3216	1.09																		
29	#####	222	2994	0.99																		

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

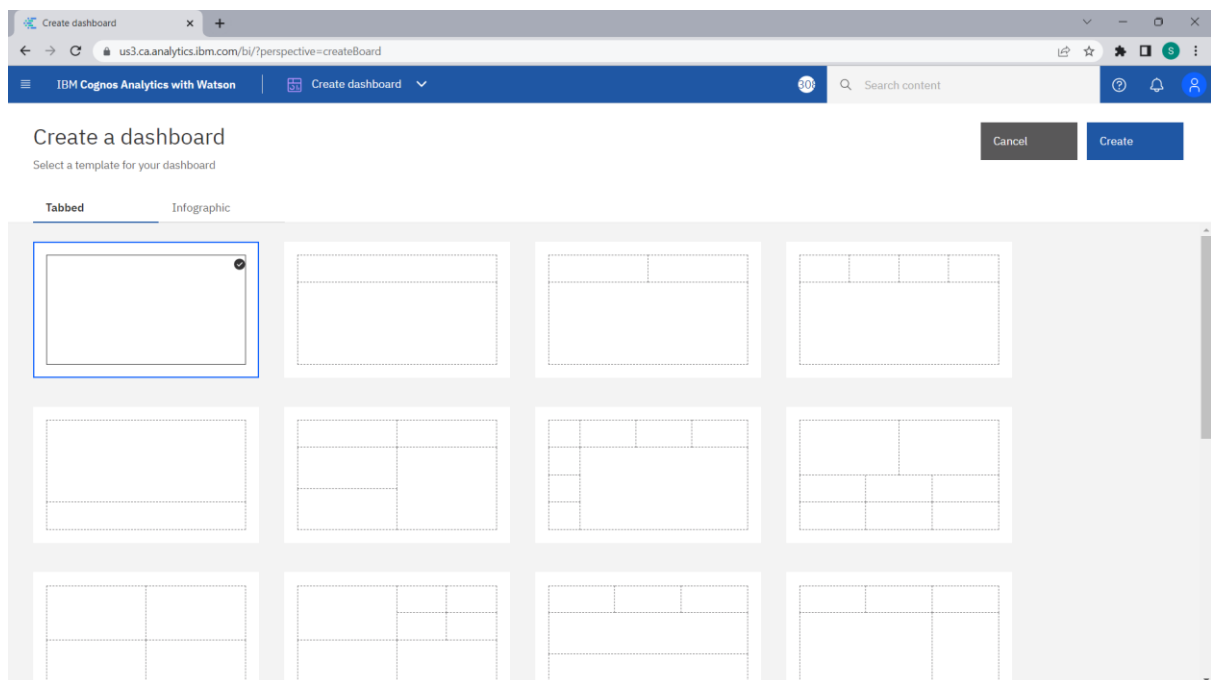
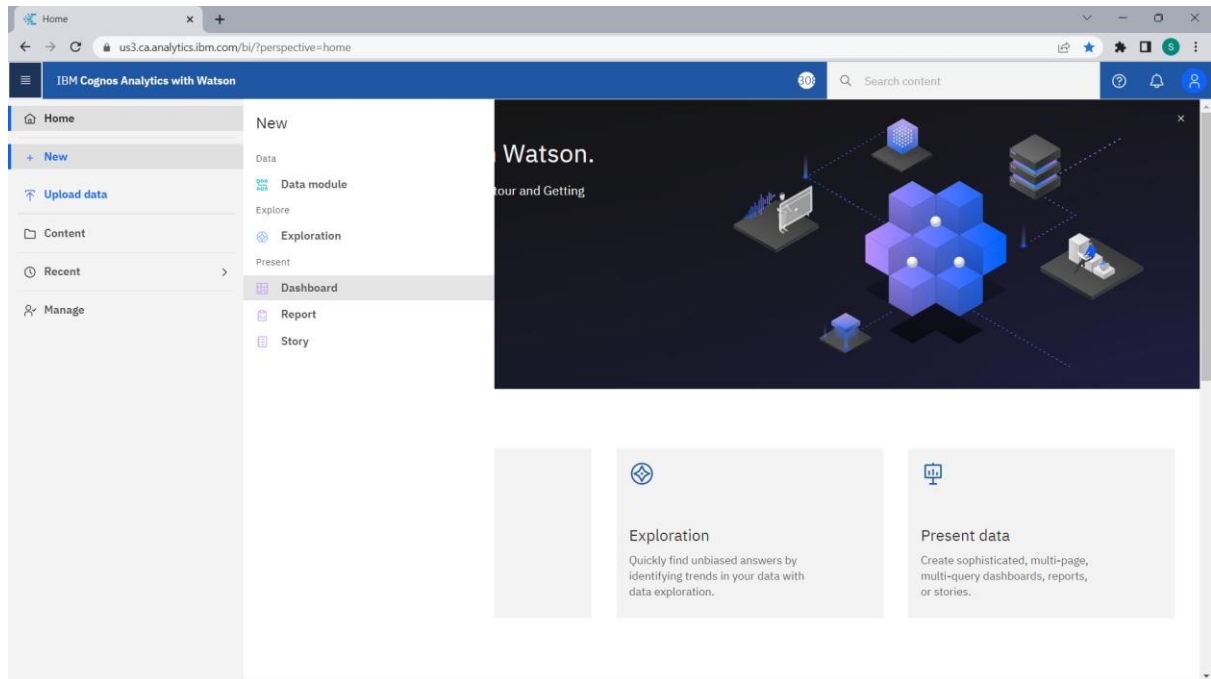
2. Loading the dataset

Tool Used – IBM Cognos Analytics

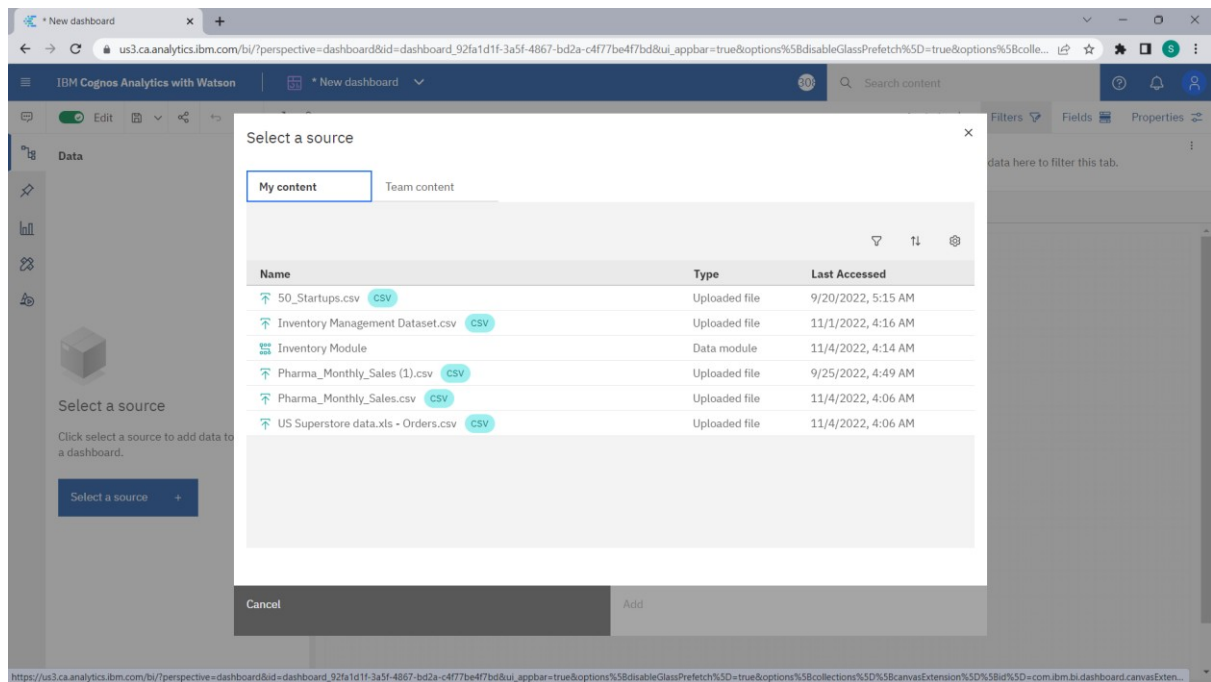
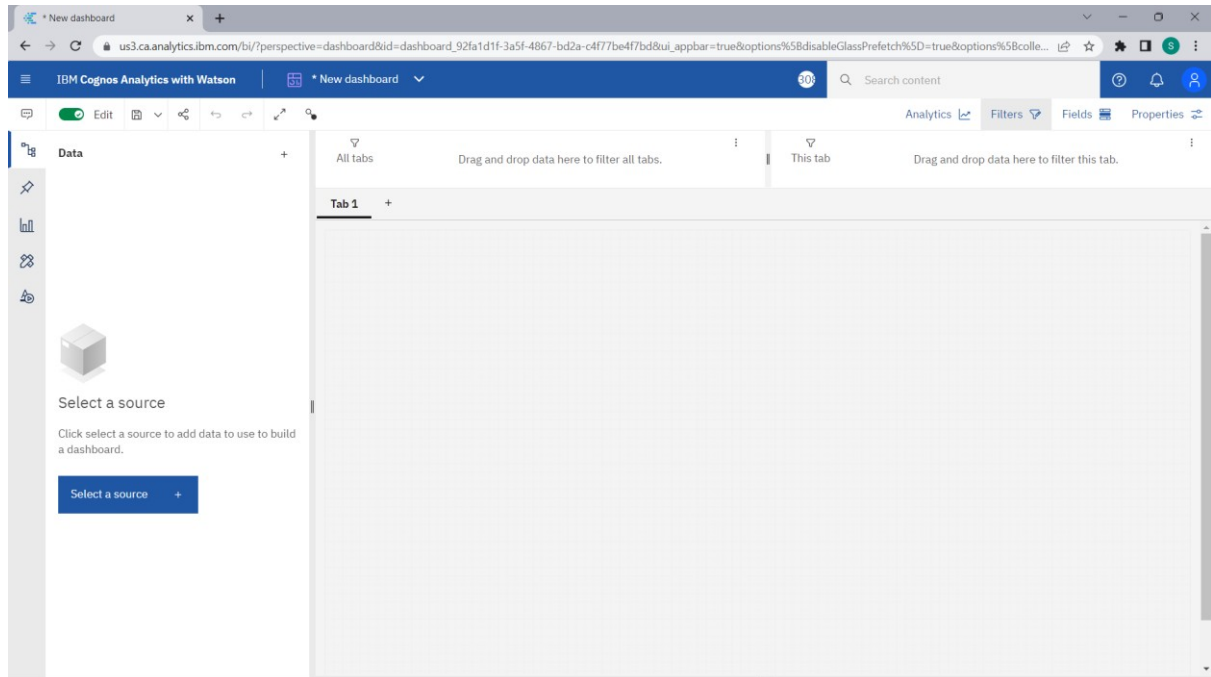


DASHBOARD CREATION:

Create Dashboard:



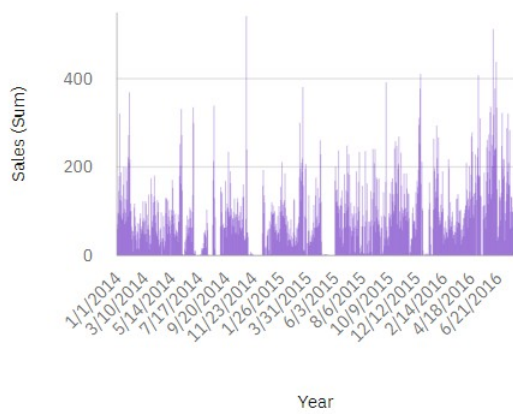
Select and Upload source data:



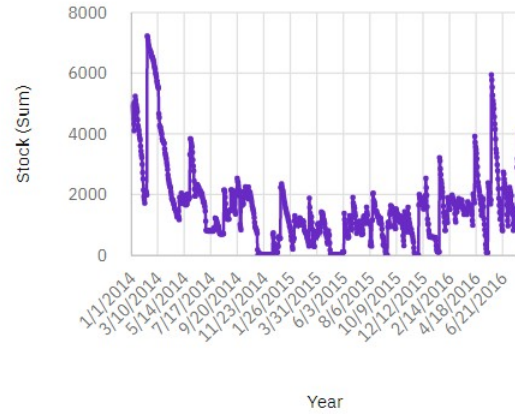
Dashboards:



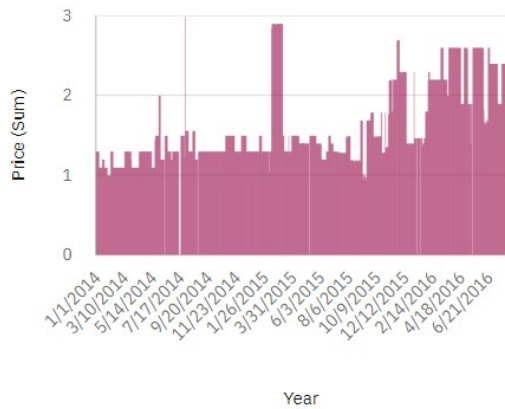
Sales by Year



Stock by Year



Price by Year



Revenue by Year

