

## Loading The Dataset:

Before you can build a view and analyse your data, first connect the data to IBM Cognos. Cognos supports connecting to a wide variety of data, stored in a variety of places. The data might be stored on your computer in a spreadsheet or a text file. In our case, we will be using a spreadsheet or text file for making our analysis.

The screenshot shows a Microsoft Excel spreadsheet with the following data columns (A to W):

Row ID	Order ID	Order Date	Ship Date	Ship Mode	Customer	Customer Segment	City	State	Country	Postal Code	Market	Region	Product ID	Category	Sub-Category	Product Name	Sales	Quantity	Discount	Profit	Shipping Cost
1	32298	CA-2012-1	2012-01-01	Standard	Clu RH-19495	Corporate	New York	New York	United States	10024	US	East	TEC-AC-1C	Technologies	Accessories	Plantronics	2309.65	7	0	762.1845	933.57
2	26341	IN-2013-7	2013-07-01	Second Class	IR-16210	Corporate	Wollongong	New South Wales	Australia		APAC	Oceania	FUR-CH-1F	Furniture	Chairs	Novimex E	3709.395	9	0.1	-288.765	923.63
3	25330	IN-2013-7	2013-07-01	First Class	CR-12730	Corporate	Brisbane	Queensland	Australia		APAC	Oceania	TEC-PH-1C	Technology	Phones	Nokia Sma	5175.171	9	0.1	919.971	915.49
4	13524	ES-2013-1	2013-01-01	First Class	KM-16375	Corporate	Berlin	Germany	Germany		EU	Central	TEC-PH-1C	Technology	Phones	Motorola	2892.51	5	0.1	-96.54	910.16
5	47221	SG-2013-4	2013-04-01	Standard	RH-9495	Corporate	Dakar	Dakar	Senegal		AFRICA	AFRICA	TEC-SHA-1	Technology	Copiers	Sharp Wiri	2832.96	8	0	311.52	903.04
6	22732	IN-2013-4	2013-04-01	Second Class	JM-15655	Corporate	Sydney	New South Wales	Australia		APAC	Oceania	TEC-PH-1C	Technology	Phones	Samsung S	2862.675	5	0.1	763.275	897.35
7	30570	IN-2012-8	2012-08-01	First Class	TS-21340	Corporate	Porirua	Wellington	New Zealand		APAC	Oceania	FUR-CH-1F	Furniture	Chairs	Novimex E	1822.08	4	0	564.84	894.77
8	31192	IN-2012-9	2012-09-01	Standard	MB-18085	Corporate	Hamilton	Waikato	New Zealand		APAC	Oceania	FUR-TA-1C	Furniture	Tables	Chromcraft	5244.84	6	0	996.48	878.38
9	40155	CA-2014-1	2014-01-01	Standard	CJW-15220	Corporate	Sacramento	California	United States	95823	US	West	OFF-BI-1O	Office Supplies	Binders	Fellowes P	5083.96	5	0.2	1906.485	867.69
10	40936	CA-2011-1	2011-01-01	Second Class	JIH-15985	Corporate	Concord	North Carolina	United States	28027	US	South	FUR-TA-1C	Furniture	Tables	Chromcraft	4297.644	13	0.4	-1862.31	865.74
11	34577	CA-2011-1	2011-01-01	Second Class	GM-14695	Corporate	Alexandria	Virginia	United States	22304	US	South	OFF-SU-1C	Office Supplies	Supplies	Martin Yal	4164.05	5	0	83.281	846.54
12	28879	ID-2012-2	2012-02-01	First Class	AM-10780	Corporate	Kabul	Kabul	Afghanistan		APAC	Central Asia	FUR-TA-1C	Furniture	Tables	Beylis Conf	4626.15	5	0	647.55	835.57
13	45794	SA-2011-1	2011-01-01	Second Class	MM-7260	Corporate	Jizan	Jizan	Saudi Arabia		EMEA	EMEA	TEC-CIS-1C	Technology	Phones	Cisco Sma	2616.96	4	0	1151.4	832.41
14	4132	MX-2012-2	2012-02-01	Standard	VF-21715	Corporate	Toledo	Parana	Brazil		LATAM	South	FUR-CH-1F	Furniture	Chairs	Harbour Ci	2221.8	7	0	622.02	810.25
15	27704	IN-2013-7	2013-07-01	Second Class	BP-19120	Corporate	Mudanjiang	Heilongjiang	China		APAC	North Asia	OFF-AP-1O	Office Supplies	Appliances	KitchenAid	3701.52	12	0	1036.08	804.54
16	13779	ES-2014-5	2014-05-01	Second Class	BP-11185	Corporate	Paris	Ile-de-France	France		EU	Central	OFF-AP-1O	Office Supplies	Appliances	Breville Re	1869.588	4	0.1	186.948	801.66
17	36178	CA-2014-1	2014-01-01	Second Class	TB-21175	Corporate	Henderson	Kentucky	United States	42420	US	South	TEC-AC-1C	Technology	Accessories	Logitech d	2249.91	9	0	517.4793	780.7
18	12069	ES-2014-1	2014-01-01	Standard	PJ-18835	Corporate	Prato	Tuscany	Italy		EU	South	OFF-AP-1O	Office Supplies	Appliances	Hoover Str	7958.58	14	0	3979.08	778.32
19	22096	IN-2014-1	2014-01-01	First Class	JS-15685	Corporate	Townsville	Queensland	Australia		APAC	Oceania	TEC-CO-1C	Technology	Copiers	Brother Fa	2565.594	9	0.1	28.404	766.93
20	49463	PL-2012-8	2012-08-01	Second Class	RH-9555	Corporate	Uvinza	Kigoma	Tanzania		AFRICA	AFRICA	OFF-KIT-1F	Office Supplies	Appliances	KitchenAid	3409.74	6	0	818.28	763.38
21	46630	PL-2012-7	2012-07-01	First Class	AB-600	Corporate	Bytom	Silesia	Poland		EMEA	EMEA	FUR-HON-1	Furniture	Tables	Hon Comp	1977.72	4	0	276.84	759.47
22	31784	CA-2011-1	2011-01-01	First Class	SA-20830	Corporate	Chicago	Illinois	United States	60610	US	Central	TEC-PH-1C	Technology	Phones	Apple iPho	2735.952	6	0.2	341.994	752.51
23	21586	IN-2011-4	2011-04-01	First Class	JK-15325	Corporate	Suzhou	Anhui	China		APAC	North Asia	FUR-CH-1F	Furniture	Chairs	SAFCO Exe	2754	6	0	358.02	752.47
24	13528	ES-2013-2	2013-02-01	Second Class	LB-16795	Corporate	Edinburgh	Scotland	United Kingdom		EU	North	OFF-AP-1O	Office Supplies	Appliances	KitchenAid	5273.7	10	0	1898.4	730.91

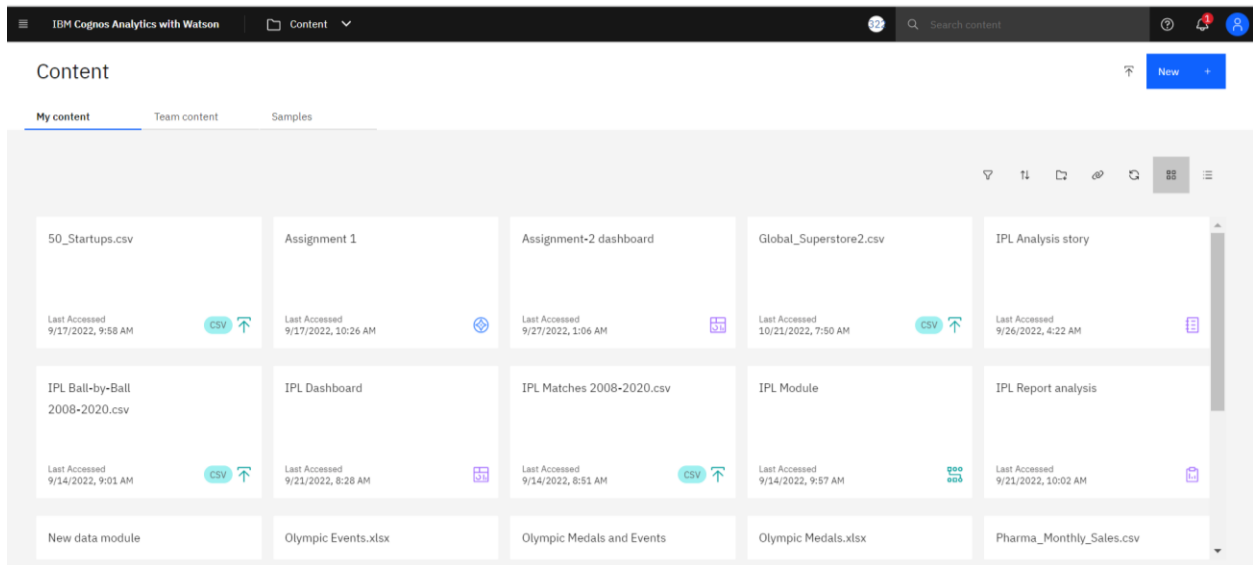
## Upload the data

The screenshot shows the IBM Cognos Analytics with Watson interface. The main navigation bar includes "Watch video" and "Take a product tour". The main content area features a large graphic of interconnected blue cubes. Below this, there are four main sections:

- Quick launch**
- Upload data**: Upload or drag and drop spreadsheets, csv files, and other data sources.
- Prepare data**: Use data modules to clean and connect data from multiple resources.
- Exploration**: Quickly find unbiased answers by identifying trends in your data with data exploration.
- Present data**: Create sophisticated, multi-page, multi-query dashboards, reports, or stories.

At the bottom, there is a "Get started" button and a "Recent" tab. The footer text reads: "Get up and running in IBM Cognos Analytics".

## Prepare the dataset



## Select the dataset

