

LOADING THE DATASET
TEAM ID: PNT2022TMID28374

Before you can build a view and analyze your data, you must 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, or in a big data, relational, or cube (multidimensional) database on a server in your enterprise. In our case, we will be using a spreadsheet or text file for making our analysis.

FileHomeInsertPage LayoutFormulasDataReviewViewHelpTell me what you want to do

CutCopyFormat Painter

Clipboard

Calibri11

B*I*U

Font

Alignment

General

Number

Conditional Formatting

Format as Table

Cell Styles

Styles

Insert

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Cells

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Fill

Clear

Sort & Filter

Find & Select

Editing

Order ID

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
Order ID	Amount	Profit	Quantity	Category	Sub-Category																	
B-25601	1275	-1148	7	Furniture	Bookcases																	
B-25601	66	-12	5	Clothing	Stole																	
B-25601	8	-2	3	Clothing	Hankerchief																	
B-25601	80	-56	4	Electronic	Electronic Games																	
B-25602	168	-111	2	Electronic	Phones																	
B-25602	424	-272	5	Electronic	Phones																	
B-25602	2617	1151	4	Electronic	Phones																	
B-25602	561	212	3	Clothing	Saree																	
B-25602	119	-5	8	Clothing	Saree																	
B-25603	1355	-60	5	Clothing	Trousers																	
B-25603	24	-30	1	Furniture	Chairs																	
B-25603	193	-166	3	Clothing	Saree																	
B-25603	180	5	3	Clothing	Trousers																	
B-25603	116	16	4	Clothing	Stole																	
B-25603	107	36	6	Clothing	Stole																	
B-25603	12	1	2	Clothing	Hankerchief																	
B-25603	38	18	1	Clothing	Kurti																	
B-25604	65	17	2	Clothing	T-shirt																	
B-25604	157	5	9	Clothing	Saree																	
B-25605	75	0	7	Clothing	Saree																	
B-25606	87	4	2	Clothing	Shirt																	
B-25607	50	15	4	Clothing	Leggings																	
B-25608	1364	-1864	5	Furniture	Tables																	
B-25608	476	0	3	Furniture	Chairs																	
B-25608	257	23	5	Clothing	Hankerchief																	
B-25608	856	385	6	Electronic	Printers																	
B-25609	485	29	4	Electronic	Electronic Games																	
B-25609	25	-5	4	Clothing	Saree																	

Order Details (2)

ReadyAccessibility: Unavailable

List of Orders (2) - Excelanandhravi00017@outlook.com

FileHomeInsertPage LayoutFormulasDataReviewViewHelpTell me what you want to do

CutCopyFormat Painter

Paste

Clipboard

Calibri11A⁺A⁻

B*I*U

Font

Wrap Text

Alignment

General

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Number

Conditional Formatting

Format as Table

Cell Styles

Styles

Insert

Delete

Format

Cells

Σ AutoSum

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Editing

Sort & Filter

Find & Select

A1

Order ID

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
2	B-25601	#####	Bharat	Gujarat	Ahmedabad															
3	B-25602	#####	Pearl	Maharash	Pune															
4	B-25603	#####	Jahan	Madhya P	Bhopal															
5	B-25604	#####	Divsha	Rajasthan	Jaipur															
6	B-25605	#####	Kasheen	West Beng	Kolkata															
7	B-25606	#####	Hazel	Karnataka	Bangalore															
8	B-25607	#####	Sonakshi	Jammu an	Kashmir															
9	B-25608	#####	Aarushi	Tamil Nad	Chennai															
10	B-25609	#####	Jitesh	Uttar Prad	Lucknow															
11	B-25610	#####	Yogesh	Bihar	Patna															
12	B-25611	#####	Anita	Kerala	Thiruvananthapuram															
13	B-25612	#####	Shrichand	Punjab	Chandigarh															
14	B-25613	#####	Mukesh	Haryana	Chandigarh															
15	B-25614	#####	Vandana	Himachal	Simla															
16	B-25615	#####	Bhavna	Sikkim	Gangtok															
17	B-25616	#####	Kanak	Goa	Goa															
18	B-25617	#####	Sagar	Nagaland	Kohima															
19	B-25618	#####	Manju	Andhra Pr	Hyderabad															
20	B-25619	#####	Ramesh	Gujarat	Ahmedabad															
21	B-25620	#####	Sarita	Maharash	Pune															
22	B-25621	#####	Deepak	Madhya P	Bhopal															
23	B-25622	#####	Monisha	Rajasthan	Jaipur															
24	B-25623	#####	Atharv	West Beng	Kolkata															
25	B-25624	#####	Vini	Karnataka	Bangalore															

List of Orders (2)

ReadyAccessibility: Unavailable

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CLICK ON THE UPLOAD DATA

IBM Cognos Analytics with Watson 36 Search content

Hello. Welcome to Cognos Analytics with Watson.

You can get started right away by taking a look at our introduction video, product tour and Getting Started tab.

[Watch video](#) [Take a product tour](#)

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.

CLICK ON THE PREPARE DATASET

The screenshot shows a web browser window with multiple tabs. The active tab is 'us3.ca.analytics.ibm.com/bi/?perspective=home'. The browser's address bar and search bar are visible. The main content area displays the 'Select sources' dialog box, which is a modal window for selecting data sources. The dialog has a title bar with a close button (X). Inside, there is a search bar labeled 'Team content' and a filter input field with the placeholder text 'Type any text to filter items in this folder'. Below the search bar, a list of items is displayed, each with a folder icon, a name, and a timestamp: 'Calendars' (20/10/2022, 21:16), 'Get started' (20/10/2022, 21:16), 'Samples' (20/10/2022, 21:16), 'Templates' (20/10/2022, 21:17), and 'The Weather Company, an IBM Business' (20/10/2022, 21:17). On the right side of the dialog, there is a 'Filter by' section with a 'Reset filters' link. Under 'Type', there are checkboxes for 'Folders', 'Packages', 'Files', 'Data sets', and 'Modules'. Under 'Modified', there are radio buttons for 'All' (selected), 'Today', 'Yesterday', 'Past week', and 'Past month'. At the bottom of the dialog, there are 'Cancel' and 'OK' buttons.

IBM Cognos Analytics with Watson

Search content

Select sources

Team content

Type any text to filter items in this folder

- Calendars
20/10/2022, 21:16
- Get started
20/10/2022, 21:16
- Samples
20/10/2022, 21:16
- Templates
20/10/2022, 21:17
- The Weather Company, an IBM Business
20/10/2022, 21:17

Filter by

[Reset filters](#)

Type

- ☐ Folders
- ☐ Packages
- ☐ Files
- ☐ Data sets
- ☐ Modules

Modified

- ☒ All
- ☐ Today
- ☐ Yesterday
- ☐ Past week
- ☐ Past month

Cancel OK

SELECT THE DATASET

The screenshot displays the IBM Cognos Analytics web application. The browser's address bar shows the URL: `us3.ca.analytics.ibm.com/bi/?perspective=ca-modeller&id=3019265856_37a6fead6ad7423cbe0ebd8d158447af_sessionTemp&objRef=&tid=3019265856_37a6fead6ad7423cbe0ebd8d15...`. The application header includes the IBM logo, navigation tabs for various projects, and a search bar. The main interface is divided into a left sidebar and a central workspace. The sidebar, titled 'Data module', contains a search bar and a list of data sources: 'New data module', 'Navigation paths', and 'Order Details (2).csv'. The 'Order Details (2).csv' source is expanded, showing columns: '# Row Id', 'abc Order ID', 'Amount', 'Profit', 'Quantity', 'abc Category', and 'abc Sub-Category'. The central workspace has three tabs: 'Grid', 'Relationships', and 'Custom tables'. The 'Grid' tab is active, displaying a large circular icon with a checkmark and the text 'Preview data'. Below this icon, instructions state: 'To preview data, select a table, a column in a table, or a folder that contains columns.'

Data module

Search

New data module

Navigation paths

Order Details (2).csv

- # Row Id
- abc Order ID
- Amount
- Profit
- Quantity
- abc Category
- abc Sub-Category

Grid Relationships Custom tables

Preview data

To preview data, select a table, a column in a table, or a folder that contains columns.