

LOADING THE DATASET

Before you can build a view and analyse your data. 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..

case_id	Hospital_code	Hospital_type_cod	City_Code	Hospital_region_cod	Available	Department	Ward_Type	Ward_Facil	Bed Grade	patientid	City_Code	Type of Admission	Severity of	Visitors with Patient	Age	Admission_Deposit	Stay
1	1	8 c			3 Z	3	radiotherag R	F	2	31397	7	Emergency	Extreme	2	51-60	4511	0-10
2	2	7 c			5 Z	2	radiotherag S	F	2	31397	7	Trauma	Extreme	2	51-60	5054	41-50
3	3	10 e			1 X	2	anesthesia S	E	2	31397	7	Trauma	Extreme	2	51-60	4745	31-40
4	4	26 b			2 Y	2	radiotherag R	D	2	31397	7	Trauma	Extreme	2	51-60	7272	41-50
5	5	26 b			2 Y	2	radiotherag S	D	2	31397	7	Trauma	Extreme	2	51-60	5558	41-50
6	6	23 a			6 X	2	anesthesia S	F	2	31397	7	Trauma	Extreme	2	51-60	4449	Nov-20
7	7	32 f			9 Y	1	radiotherag S	B	3	31397	7	Emergency	Extreme	2	51-60	6167	0-10
8	8	28 a			6 X	4	radiotherag Q	F	3	31397	7	Trauma	Extreme	2	51-60	5571	41-50
9	9	1 d			10 Y	2	gynecology R	B	4	31397	7	Trauma	Extreme	2	51-60	7223	31-40
10	10	10 e			1 X	2	gynecology S	E	3	31397	7	Trauma	Extreme	2	51-60	6056	31-40
11	11	22 g			9 Y	2	radiotherag S	B	2	31397	7	Urgent	Extreme	2	51-60	5797	21-30
12	12	26 b			2 Y	4	radiotherag R	D	1	31397	7	Urgent	Extreme	2	51-60	5993	Nov-20
13	13	16 c			3 Z	2	radiotherag R	A	3	31397	7	Emergency	Extreme	2	51-60	5141	0-10
14	14	9 d			5 Z	3	radiotherag S	F	3	31397	7	Urgent	Extreme	2	51-60	8477	21-30
15	15	6 a			6 X	4	gynecology Q	F	3	63418	8	Emergency	Extreme	2	71-80	2685	0-10
16	16	6 a			6 X	3	gynecology Q	F	3	63418	8	Emergency	Extreme	2	71-80	6368	0-10
17	17	23 a			6 X	4	radiotherag Q	F	3	63418	8	Urgent	Extreme	4	71-80	2933	0-10
18	18	29 a			4 X	4	anesthesia S	F	3	63418	8	Emergency	Extreme	2	71-80	5342	Nov-20
19	19	32 f			9 Y	4	radiotherag S	B	2	63418	8	Trauma	Extreme	2	71-80	7442	21-30
20	20	12 a			9 Y	4	radiotherag Q	B	2	63418	8	Trauma	Extreme	2	71-80	5155	31-40
21	21	16 c			3 Z	2	anesthesia S	A	3	63418	8	Trauma	Extreme	2	71-80	8181	31-40
22	22	3 c			3 Z	2	anesthesia R	A	3	63418	8	Trauma	Extreme	2	71-80	6672	21-30
23	23	21 c			3 Z	2	anesthesia S	A	3	63418	8	Trauma	Extreme	2	71-80	6864	Nov-20
24	24	6 a			6 X	3	anesthesia R	F	3	63418	8	Urgent	Extreme	2	71-80	4664	21-30
25	25	26 b			2 Y	4	radiotherag Q	D	1	63418	8	Trauma	Extreme	4	71-80	4091	31-40
26	26	28 b			11 X	4	gynecology R	F	2	8088	2	Emergency	Moderate	2	31-40	2405	Nov-20
27	27	26 b			2 Y	4	anesthesia Q	D	3	8088	2	Trauma	Moderate	2	31-40	5164	Nov-20
28	28	26 b			2 Y	4	gynecology R	D	2	8088	2	Trauma	Moderate	2	31-40	5055	21-30
29	29	6 a			6 X	4	gynecology Q	F	2	8088	2	Trauma	Moderate	4	31-40	3339	31-40
30	30	27 a			7 Y	4	gynecology R	C	2	8088	2	Trauma	Moderate	2	31-40	5757	21-30
31	31	27 a			7 Y	3	gynecology R	C	3	8088	2	Urgent	Moderate	4	31-40	4515	51-60
32	32	10 a			7 Y	2	gynecology R	C	2	28844	8	Emergency	Moderate	2	41-50	4201	0-10

Dataset

IBM Cognos Analytics with Watson

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.

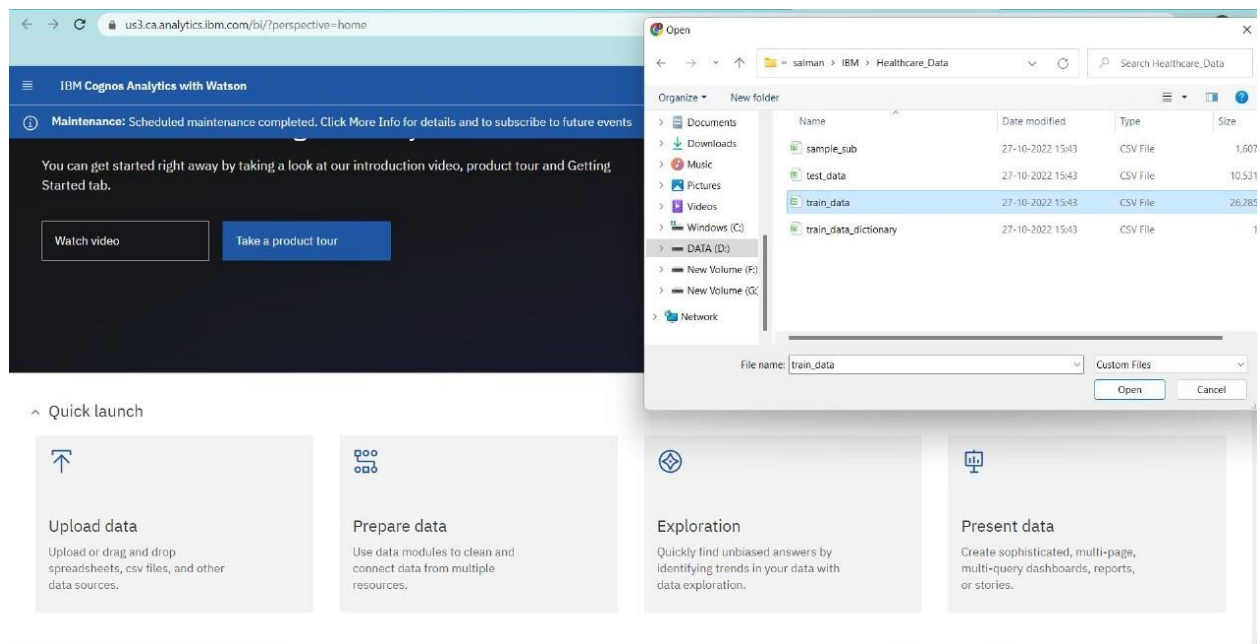
[Watch video](#) [Take a product tour](#)

Quick launch

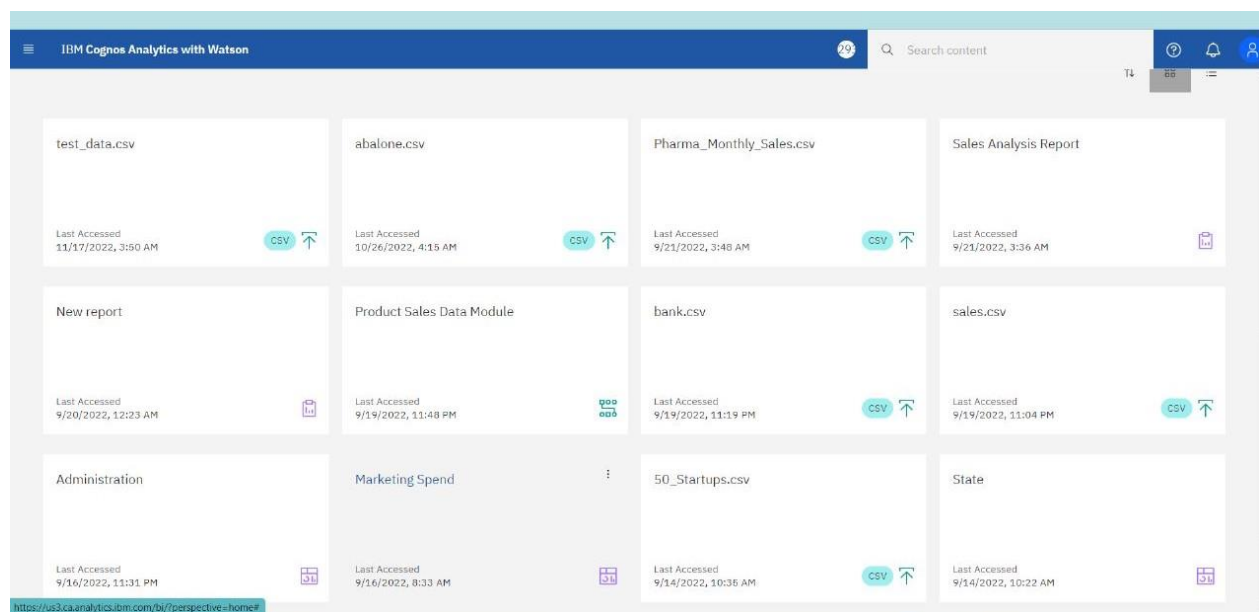
- Upload data**
Upload or drag and drop spreadsheets, csv files, and other data sources.
- Prepare data**
Use data modules to clean and connect data from multiple resources.
- Exploration**
Quickly find unbiased answers by identifying trends in your data with data exploration.
- Present data**
Create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

Get started Recent

Now login in to your IBM Cognos account and Click on the upload data.



Select the folder selection to upload the data and click open.



Now you can view the dataset in the recent tab.