

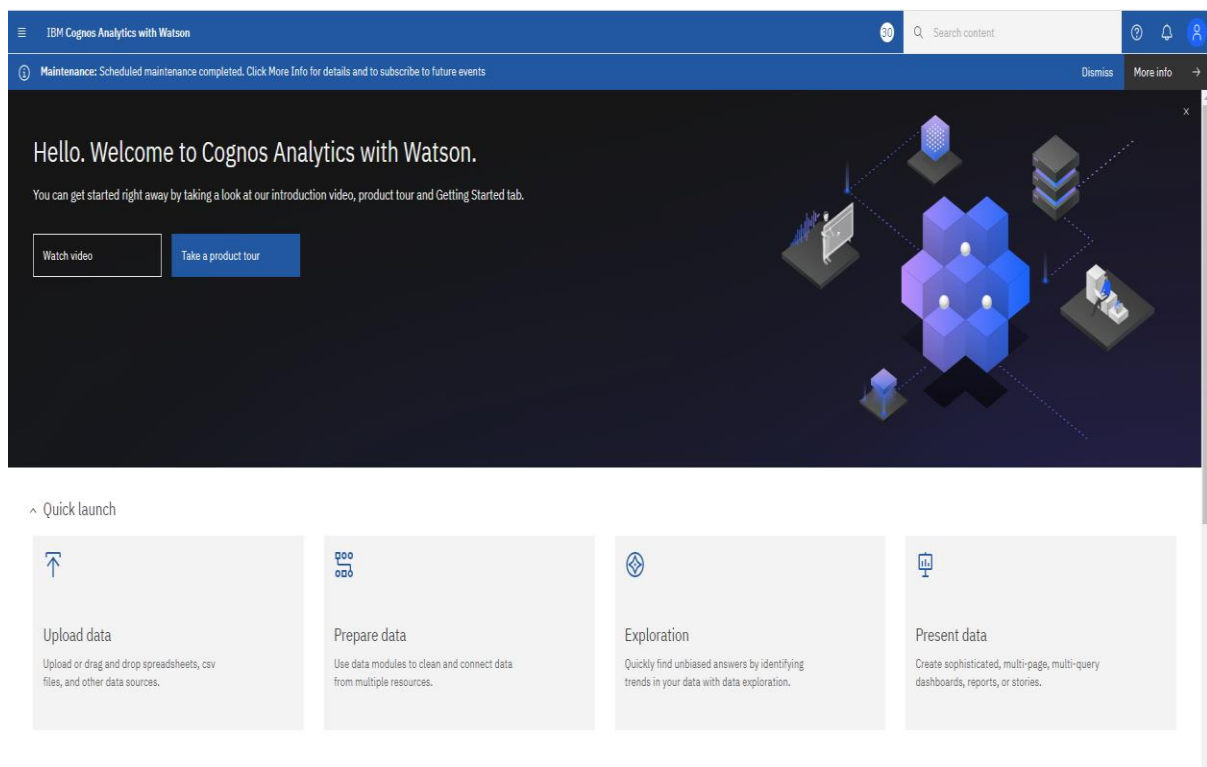
# Project Development Phase

## Sprint 02 : Uploading, Preparing and Visualization

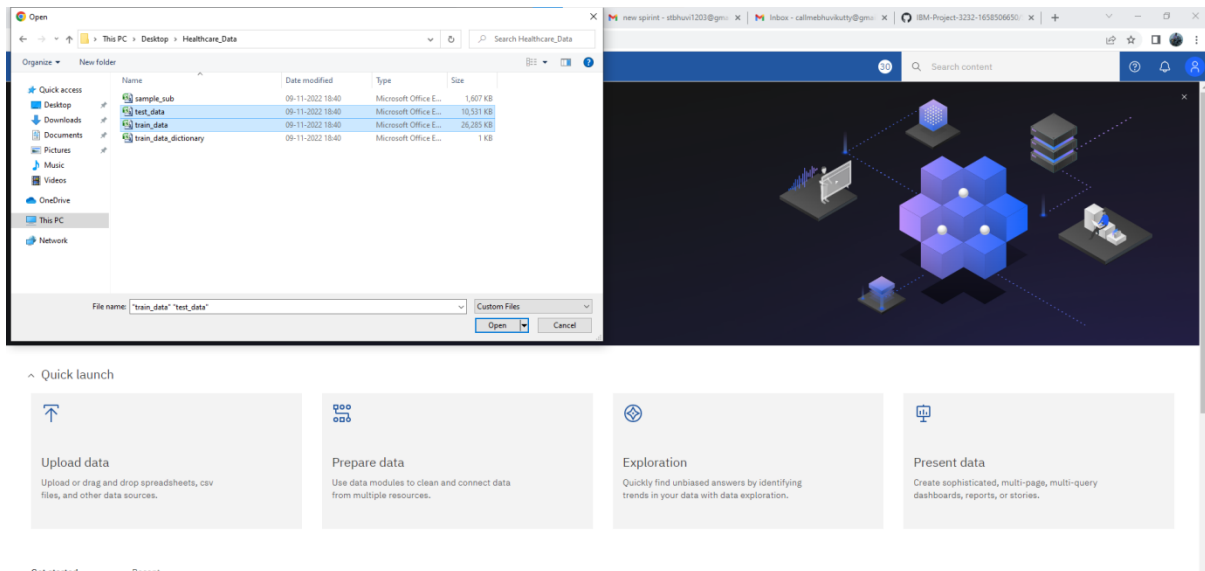
DATE	10 NOVEMBER 2022
TEAM ID	PNT2022TMID00874
PROJECT NAME	ANALYTICS FOR HOSPITAL HEALTH CARE DATA

### Steps involved in the uploading process

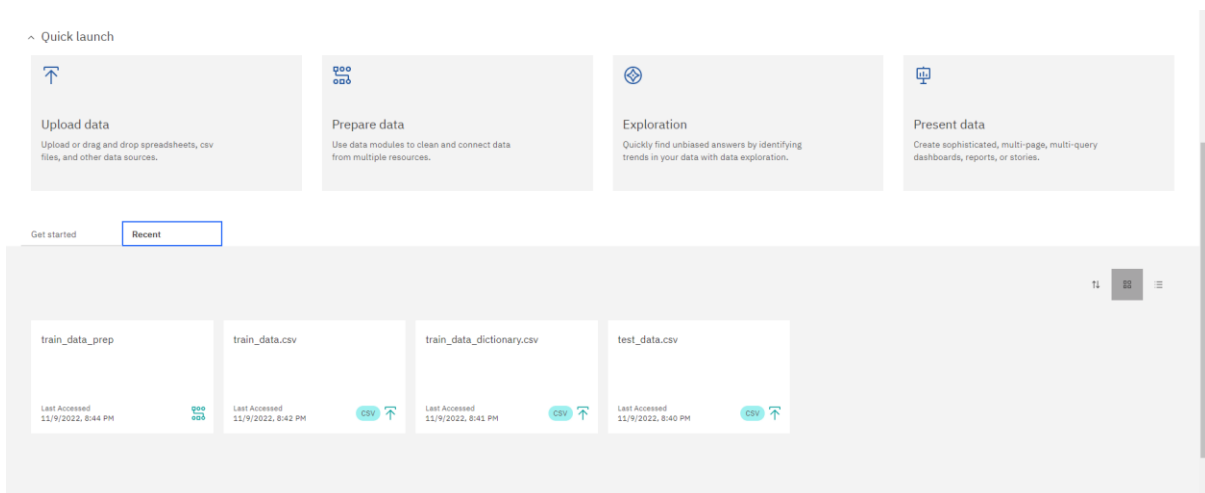
**Step 01:** click on the upload data which is available in quick launch



**Step 02:** select the destination of the data and click “open”.

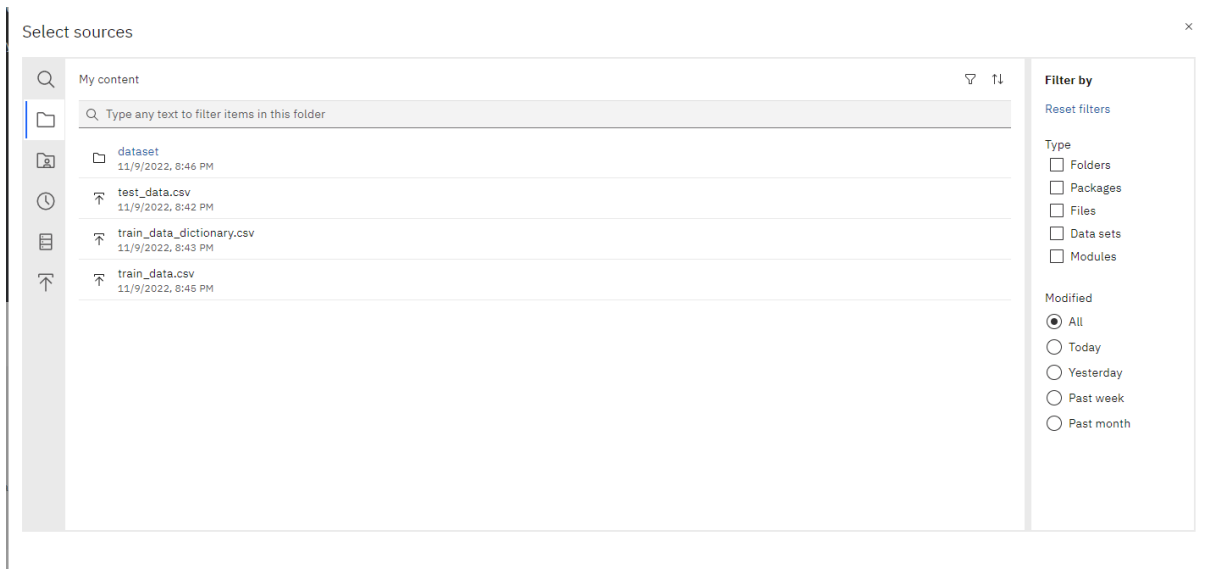


**Step 03:** Now we can see the uploaded data in the bottom of the page (in recent).



**Step 04:** Click the “Prepare data” option in the quick launch.

**Step 05:** Select the csv file which we want to prepare.



**Step 06:** we can see the data tables, here we can clean the data set using filter option.

Row Id	case_id	Hospital_code	Hospital_type_code	City_Code_Hospital	Hospital_region_code	Available E...in Hospital	Department	Ward_Type
1	1	8	c	3	Z	3	radiotherapy	R
2	2	2	c	5	Z	2	radiotherapy	S
3	3	10	e	1	X	2	anesthesia	S
4	4	26	b	2	Y	2	radiotherapy	R
5	5	26	b	2	Y	2	radiotherapy	S
6	6	23	a	6	X	2	anesthesia	S
7	7	32	f	9	Y	1	radiotherapy	S
8	8	23	a	6	X	4	radiotherapy	Q
9	9	1	d	10	Y	2	gynecology	R
10	10	10	e	1	X	2	gynecology	S
11	11	22	g	9	Y	2	radiotherapy	S
12	12	26	b	2	Y	4	radiotherapy	R
13	13	16	c	3	Z	2	radiotherapy	R
14	14	9	d	5	Z	3	radiotherapy	S
15	15	6	a	6	X	4	gynecology	Q
16	16	6	a	6	X	3	gynecology	Q
17	17	23	a	6	X	4	radiotherapy	Q
18	18	29	a	4	X	4	anesthesia	S
19	19	32	f	9	Y	4	radiotherapy	S

**Step 07:** Click the “Exploration” option in the quick launch.

**Step 08:** Select the source for the exploration (always choose the prepared data).

Add a data source to explore

My content

Team content

Name	Type	Last Accessed
dataset	Folder	11/9/2022, 8:46 PM
test_data.csv	Uploaded file	11/9/2022, 8:42 PM
train_data_dictionary.csv	Uploaded file	11/9/2022, 8:43 PM
train_data.csv	Uploaded file	11/9/2022, 8:45 PM
train_data.Dataprep	Data module	11/9/2022, 8:57 PM

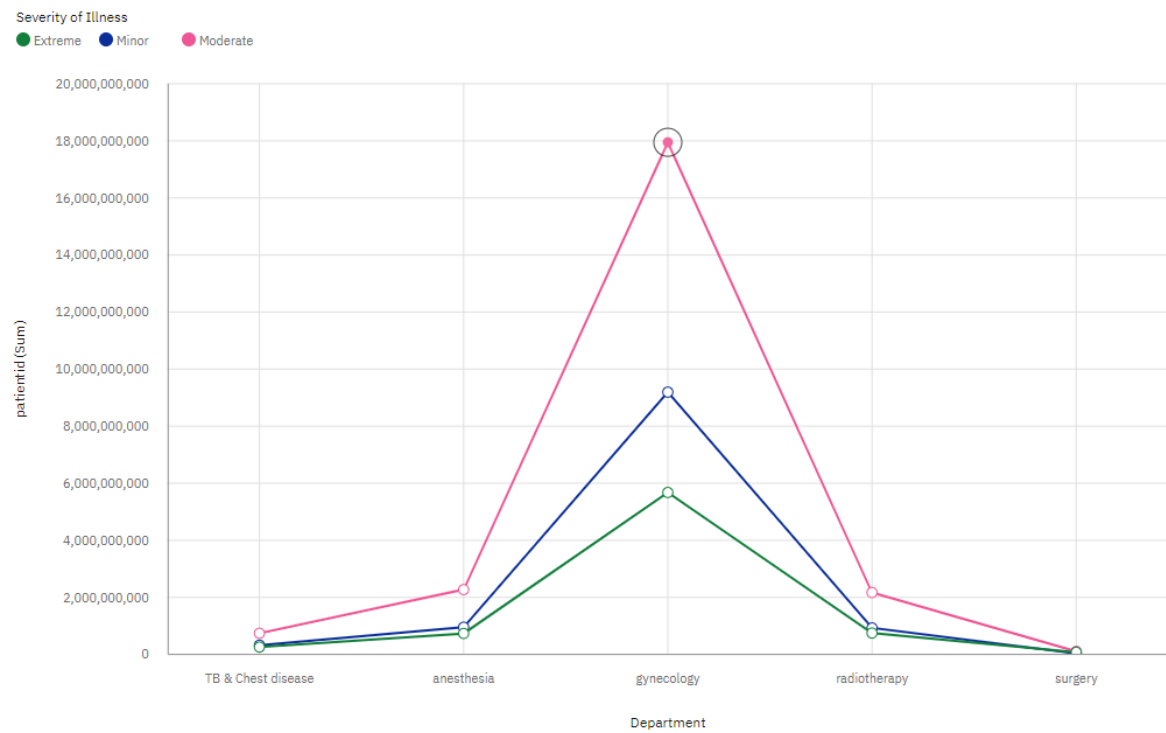
Cancel
Add

**Step 08:** Choose any one chart type and give the necessary datas to see the relationship between them.

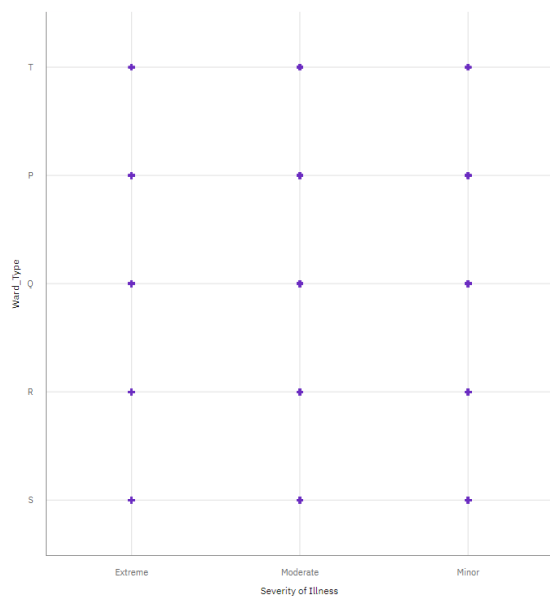
For example I have choosed some graph to explore.



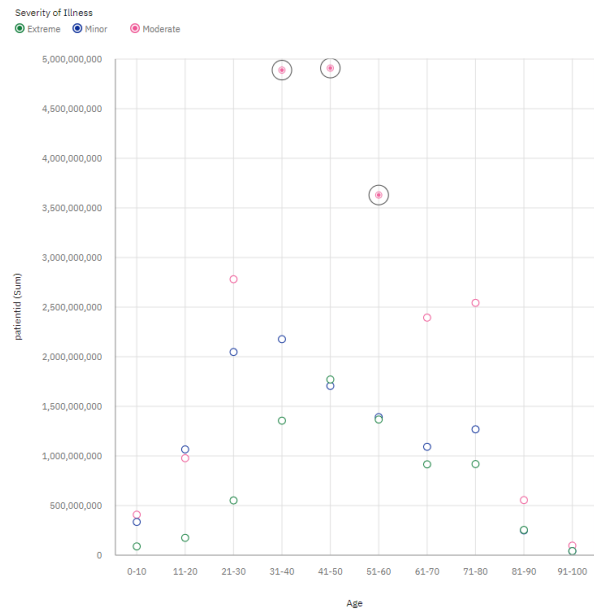
patientid by Department colored by Severity of Illness



Severity of Illness by Ward\_Type with points for patientid



patientid by Age colored by Severity of Illness



**Step 09: Finally save the exploration, so that we can access it later.**