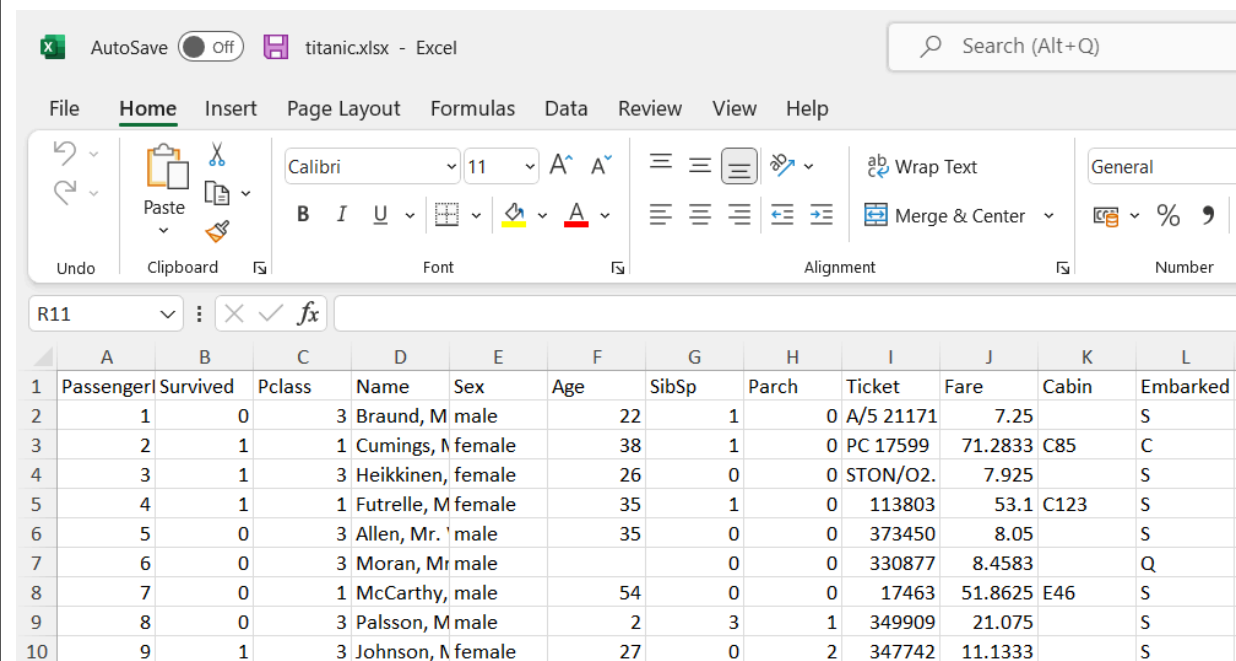


# CONNECT POWER BI TO XLS

## STEP A.

View source dataset.

<https://docs.google.com/spreadsheets/d/1t-SCezEG4FoQojAnzhBvD8OQhRRypg4e/edit?usp=sharing&oid=114513756834573912155&rtpof=true&sd=true>

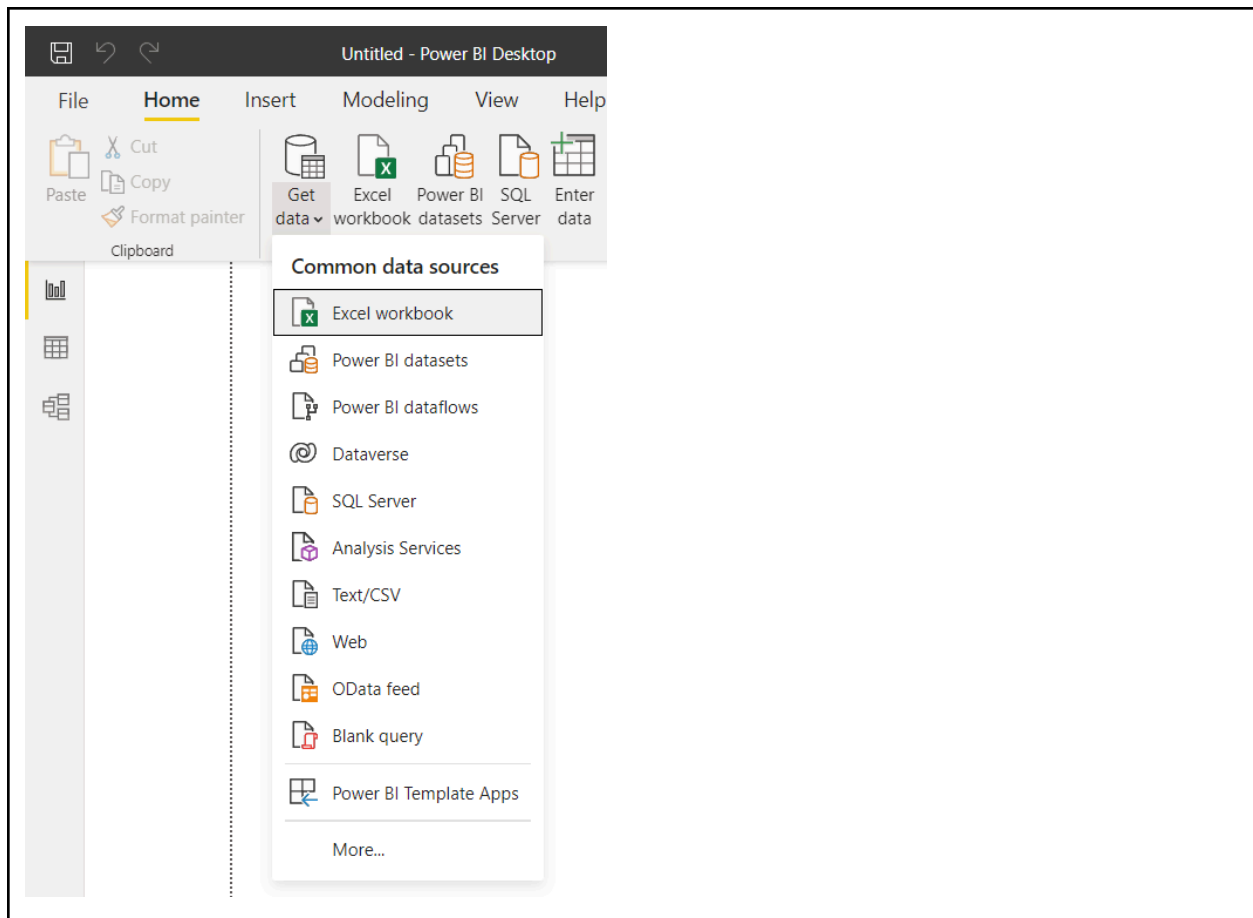


	A	B	C	D	E	F	G	H	I	J	K	L
1	Passenger	Survived	Pclass	Name	Sex	Age	SibSp	Parch	Ticket	Fare	Cabin	Embarked
2	1	0	3	Braund, M	male	22	1	0	A/5 21171	7.25		S
3	2	1	1	Cumings, M	female	38	1	0	PC 17599	71.2833	C85	C
4	3	1	3	Heikkinen, female	female	26	0	0	STON/O2.	7.925		S
5	4	1	1	Futrelle, M	female	35	1	0	113803	53.1	C123	S
6	5	0	3	Allen, Mr.	male	35	0	0	373450	8.05		S
7	6	0	3	Moran, Mr	male		0	0	330877	8.4583		Q
8	7	0	1	McCarthy, male	male	54	0	0	17463	51.8625	E46	S
9	8	0	3	Palsson, M	male		2	3	349909	21.075		S
10	9	1	3	Johnson, N	female	27	0	2	347742	11.1333		S

## STEP 1.

Select Home Tab.

Select Get Data and then select Excel Workbook button.



## STEP 2.

In the Navigator window, select the Worksheet and then click. Load.

## Navigator

Display Options ▾

titanic.xlsx [1]

☒
Worksheet

## Worksheet

PassengerId	Survived	Pclass	Name
1	0	3	Braund, Mr. Owen Harris
2	1	1	Cumings, Mrs. John Bradley (Florence Briggs T)
3	1	3	Heikkinen, Miss. Laina
4	1	1	Futrelle, Mrs. Jacques Heath (Lily May Peel)
5	0	3	Allen, Mr. William Henry
6	0	3	Moran, Mr. James
7	0	1	McCarthy, Mr. Timothy J
8	0	3	Palsson, Master. Gosta Leonard
9	1	3	Johnson, Mrs. Oscar W (Elisabeth Vilhelmina B
10	1	2	Nasser, Mrs. Nicholas (Adele Achem)
11	1	3	Sandstrom, Miss. Marguerite Rut
12	1	1	Bonnell, Miss. Elizabeth
13	0	3	Saunderscock, Mr. William Henry
14	0	3	Andersson, Mr. Anders Johan
15	0	3	Vestrom, Miss. Hulda Amanda Adolfina
16	1	2	Hewlett, Mrs. (Mary D Kingcome)
17	0	3	Rice, Master. Eugene
18	1	2	Williams, Mr. Charles Eugene
19	0	3	Vander Planke, Mrs. Julius (Emelia Maria Vand
20	1	3	Masselmani, Mrs. Fatima
21	0	2	Fynney, Mr. Joseph J
22	1	2	Beesley, Mr. Lawrence
23	1	3	McGowan, Miss. Anna "Annie"

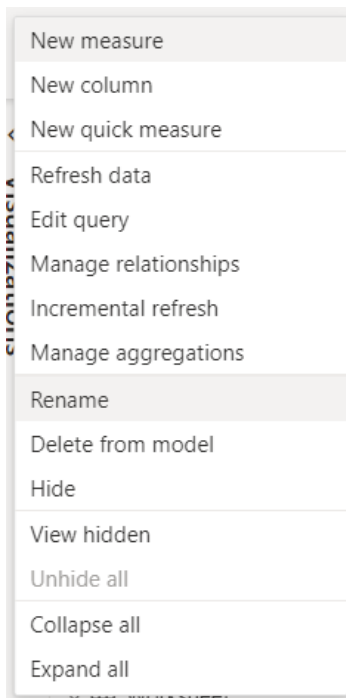
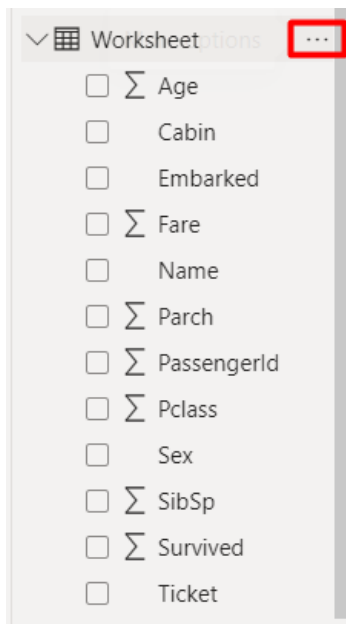
Load

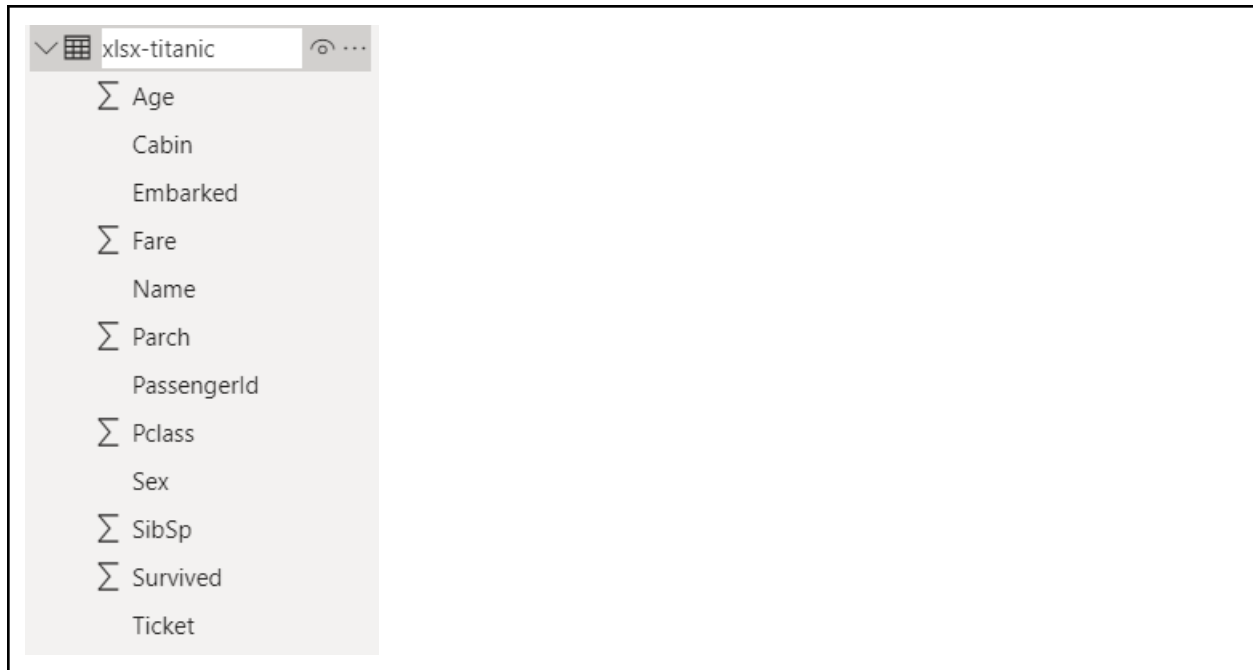
Transform Data

Cancel

### STEP 3.

In the Fields Panel, select the 3-dots button to rename the table as **xlsx-titanic**





#### STEP 4.

View the data by clicking the Data button (in the left hand side panel of the Power Bi window). Check that all rows (records) contain appropriate data (compare against the original sheet).

- 1) If table is blank, it could be that a sheet is not selected. Try re-import again.
- 2) If age column is blank, it could be due to incorrect data type. If data is already loaded to power bi, click 3-dots button beside the field query name, edit the query again, and set the data type for age as whole number.
- 3) If the loaded table contains some blank rows, edit the power query again, filter the column PassengerId, unselect blank or remove blank.
- 4) In some cases, cabin column contains empty values. One possible solution, edit power query, right-click the column Cabin, select replace values i.e. null is replaced by "-".

Cabin	
-	
C85	
-	
C123	
-	
-	
E46	
-	
-	
-	
-	

- Copy
- Remove
- Remove Other Columns
- Duplicate Column
- Add Column From Examples...
- Remove Duplicates
- Remove Errors
- Change Type
- Transform
- Replace Values...

×

Replace Values

Replace one value with another in the selected columns.

Value To Find

null

Replace With

-

> Advanced options

OK

Cancel