

“How can I use IMPORTRANGE with multiple sheets in Google Sheets?”

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RECOMMENDED CITATION

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IMPORTRANGE is a useful function in Google Sheets that allows users to import data from one sheet to another. It can be particularly helpful when working with multiple sheets within a single spreadsheet. By using IMPORTRANGE with multiple sheets, users can easily transfer and consolidate data from different sources into one central location. This can save time and effort, as well as improve data organization and analysis. To utilize this feature, users simply need to specify the range of cells they want to import and the URL of the sheet they want to import from. With this function, users can efficiently manage and manipulate data across multiple sheets in Google Sheets.

Google Sheets: Use IMPORTRANGE with Multiple Sheets

You can use the following basic syntax with IMPORTRANGE in Google Sheets to import data from multiple spreadsheets at once:

```
=QUERY({  
IMPORTRANGE("URL1", "'sheetname1'!A1:B10");  
IMPORTRANGE("URL2", "'sheetname2'!A1:B10");  
IMPORTRANGE("URL3", "'sheetname3'!A1:B10");  
})
```

This particular query returns data from three different spreadsheets at once.

The following example shows how to use this syntax in practice.

Example: Use IMPORTRANGE with Multiple Sheets

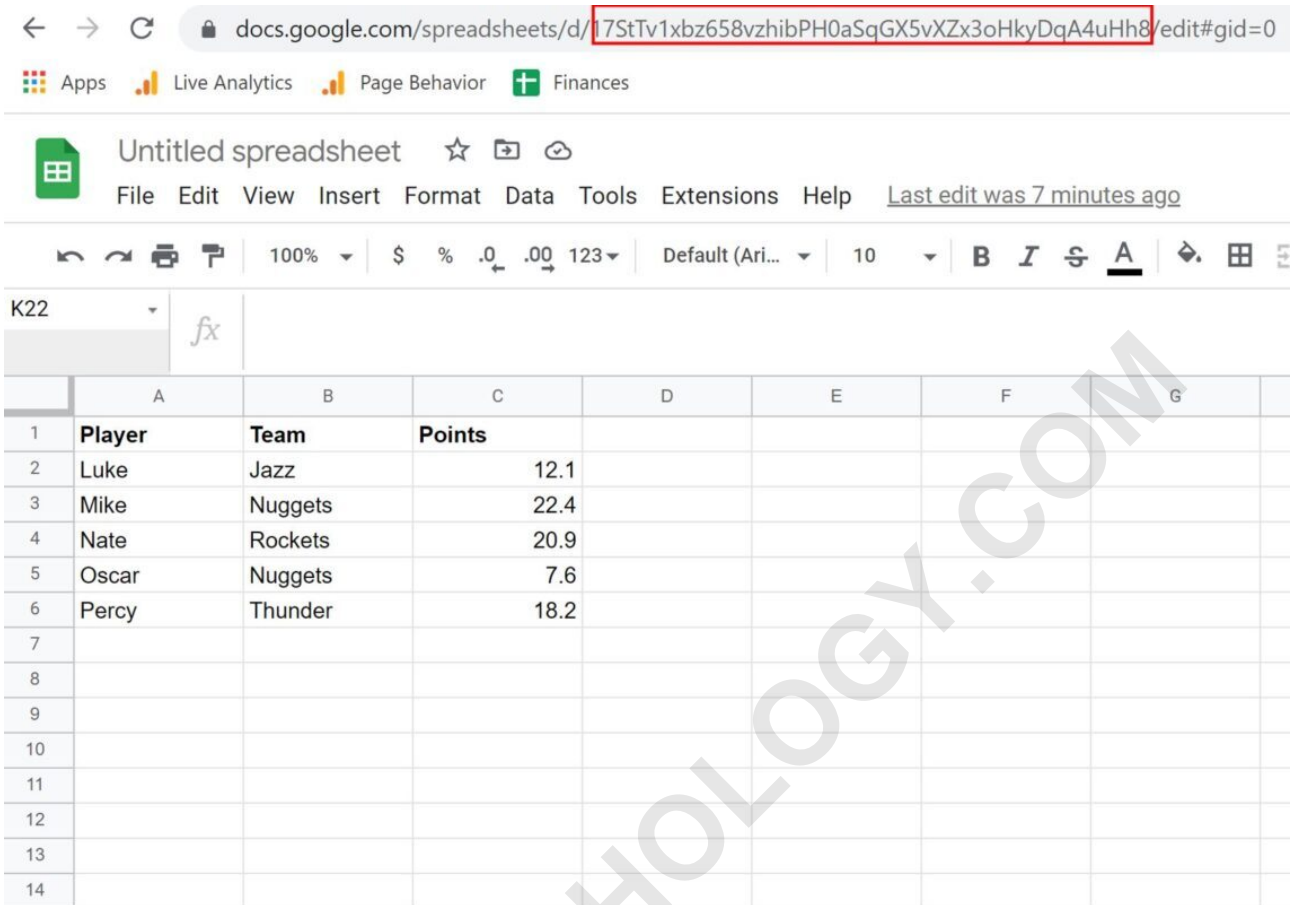
Suppose we would like to import data from two different Google spreadsheets at once.

The first sheet is located in a tab called stats at the following URL:

The screenshot shows a Google Sheet interface. The browser address bar contains the URL: docs.google.com/spreadsheets/d/1AdIE9V0aYMdrCmAGtvGXIEfo3szQ1tWRJ2HhJkUhg_4/edit#gid=1574593497. The spreadsheet is titled "Untitled spreadsheet" and is saved to Drive. The menu bar includes File, Edit, View, Insert, Format, Data, Tools, Add-ons, and Help. The toolbar shows various formatting options. The active cell is N7. The spreadsheet contains the following data:

	A	B	C	D	E	F	G	H
1	Player	Team	Points					
2	Andy	Lakers	13.4					
3	Bob	Mavericks	7.8					
4	Carl	Spurs	13.7					
5	Dave	Warriors	22.3					
6	Eric	Mavericks	27.8					
7	Fred	Mavericks	20.8					
8	George	Spurs	12.7					
9	Harold	Lakers	8.2					
10	Isaiah	Warriors	12.5					
11	Joe	Warriors	30.2					
12	Ken	Spurs	22.4					
13								
14								
15								
16								
17								
18								
19								
20								
21								

The second sheet is located in a tab called stats2 at the following URL:



We can use the following syntax with IMPORTRANGE to import the data from both sheets at once into a new spreadsheet:

```
=QUERY({IMPORTRANGE("1AdIE9V0aYMrCmAGtvGXIEfo3szQ1tWRJ2HhJkUhg_4","stats"!A1:C12");
IMPORTRANGE("17StTv1xbz658vzhibPH0aSgGX5vXZx3oHkyDqA4uHh8","stats2"!A1:C6)})
```

The following screenshot shows how to use this syntax in practice:

A1 fx =QUERY({IMPORTRANGE("1AdIE9V0aYMDrCmAGtvGXIEfo3szQ1tWRJ2HhJkUhg_4","'stats'!A1:C12"); IMPORTRANGE("17StTv1xbz658vzhbPH0aSqGX5vXZx3oHkyDqA4uHh8","'stats2'!A1:C6")})

	A	B	C	D	E	F	G
1	Player	Team	Points				
2	Andy	Lakers	13.4				
3	Bob	Mavericks	7.8				
4	Carl	Spurs	13.7				
5	Dave	Warriors	22.3				
6	Eric	Mavericks	27.8				
7	Fred	Mavericks	20.8				
8	George	Spurs	12.7				
9	Harold	Lakers	8.2				
10	Isaiah	Warriors	12.5				
11	Joe	Warriors	30.2				
12	Ken	Spurs	22.4				
13	Player	Team					
14	Luke	Jazz	12.1				
15	Mike	Nuggets	22.4				
16	Nate	Rockets	20.9				
17	Oscar	Nuggets	7.6				
18	Percy	Thunder	18.2				
19							
20							

Sheet1 Explore

Notice that the data from both sheets is returned.

Also notice that the header column from the second sheet is returned in row 13.

To prevent this column from being imported, we can insert a where statement into our IMPORTRANGE function:

=QUERY({IMPORTRANGE("1AdIE9V0aYMDrCmAGtvGXIEfo3szQ1tWRJ2HhJkUhg_4","'stats'!A1:C12");

**IMPORTRANGE("17StTv1xbz658vzhibPH0aSqGX5vXZx3oHkyDqA4uHh8","stats2"!A1:C6"}),
"where Col1!='Player'")**

The following screenshot shows how to use this syntax in practice:

	A	B	C	D	E	F	G
1	Player	Team	Points				
2	Andy	Lakers	13.4				
3	Bob	Mavericks	7.8				
4	Carl	Spurs	13.7				
5	Dave	Warriors	22.3				
6	Eric	Mavericks	27.8				
7	Fred	Mavericks	20.8				
8	George	Spurs	12.7				
9	Harold	Lakers	8.2				
10	Isaiah	Warriors	12.5				
11	Joe	Warriors	30.2				
12	Ken	Spurs	22.4				
13	Luke	Jazz	12.1				
14	Mike	Nuggets	22.4				
15	Nate	Rockets	20.9				
16	Oscar	Nuggets	7.6				
17	Percy	Thunder	18.2				
18							
19							

Notice that the data from both sheets is returned without the header row from the second sheet.

Additional Resources

The following tutorials explain how to perform other common tasks in Google Sheets:

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