

Excel Templates Knowledge Base

Problem

Cannot create a chart in a sheet populated by exported data from a different sheet.

Solution

1. Create a simple table with column titles to export your data

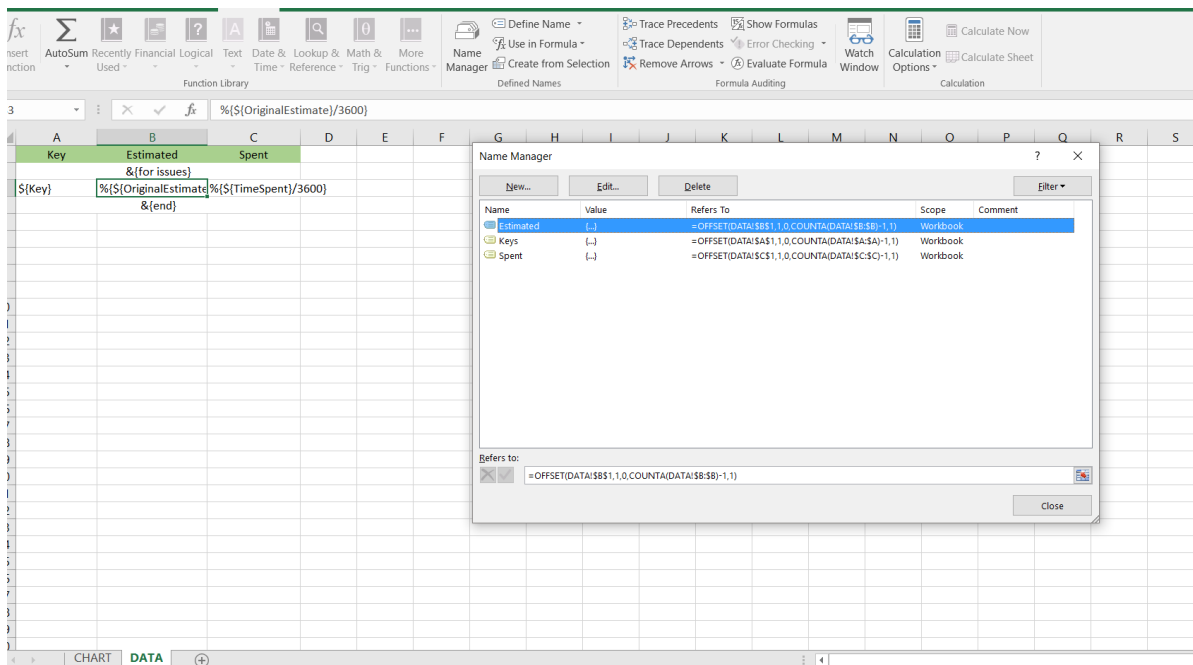
	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	Key	Estimated	Spent											
2		&(for issues)												
3	\$(Key)	%\${OriginalEstimate}	%\${TimeSpent}/3600											
4		&{end}												
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2. Create a named formula for each column in your table. This formula will have the following syntax:

```
=OFFSET(DATA!$A$1,1,0,COUNTA(DATA!$A:$A)-1,1)
```

This formula will create a zone/range that will represent the column with all the exported data.

- * DATA!\$A\$1 -> This represents the starting cell: we'll start on the column title (Sheet 'DATA', Cell A1: 'Key', in this example)
- * 1 -> The vertical offset of the zone/range based on the starting cell (start one cell below that one)
- * 0 -> The horizontal offset of the zone/range based on starting cell (we want to stay in the same column)
- * COUNTA(DATA!\$A:\$A)-1 -> This will count all cells with values on sheet 'DATA' and Column A (subtract one to remove the 'Key' title), defining the zone/range with all the rows exported
- * 1 -> Number of columns to define the zone/range (we only want the column we're on)



3. Create a chart on a different sheet and "Select Data"

* Add a new Series for each column you want to visualize in your chart:

** Series name: ="Estimated"

** Series values: =DATA!Estimated (sheet with data exported + name defined of the named formula)

** Series name: ="Spent"

** Series values: =DATA!Spent

* Add a Horizontal (Category)

** =DATA!Keys

Axis Labels

Axis label range:
=DATA!Keys = &{for issues}

OK Cancel

Function Library Time Reference ing Functions Manager Defined Names Formula Auditing

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Key	Estimated	Spent											
	&{for issues}												
\$(Key)	%(OriginalEstimate	%(TimeSpent)/3600											
	&{end}												

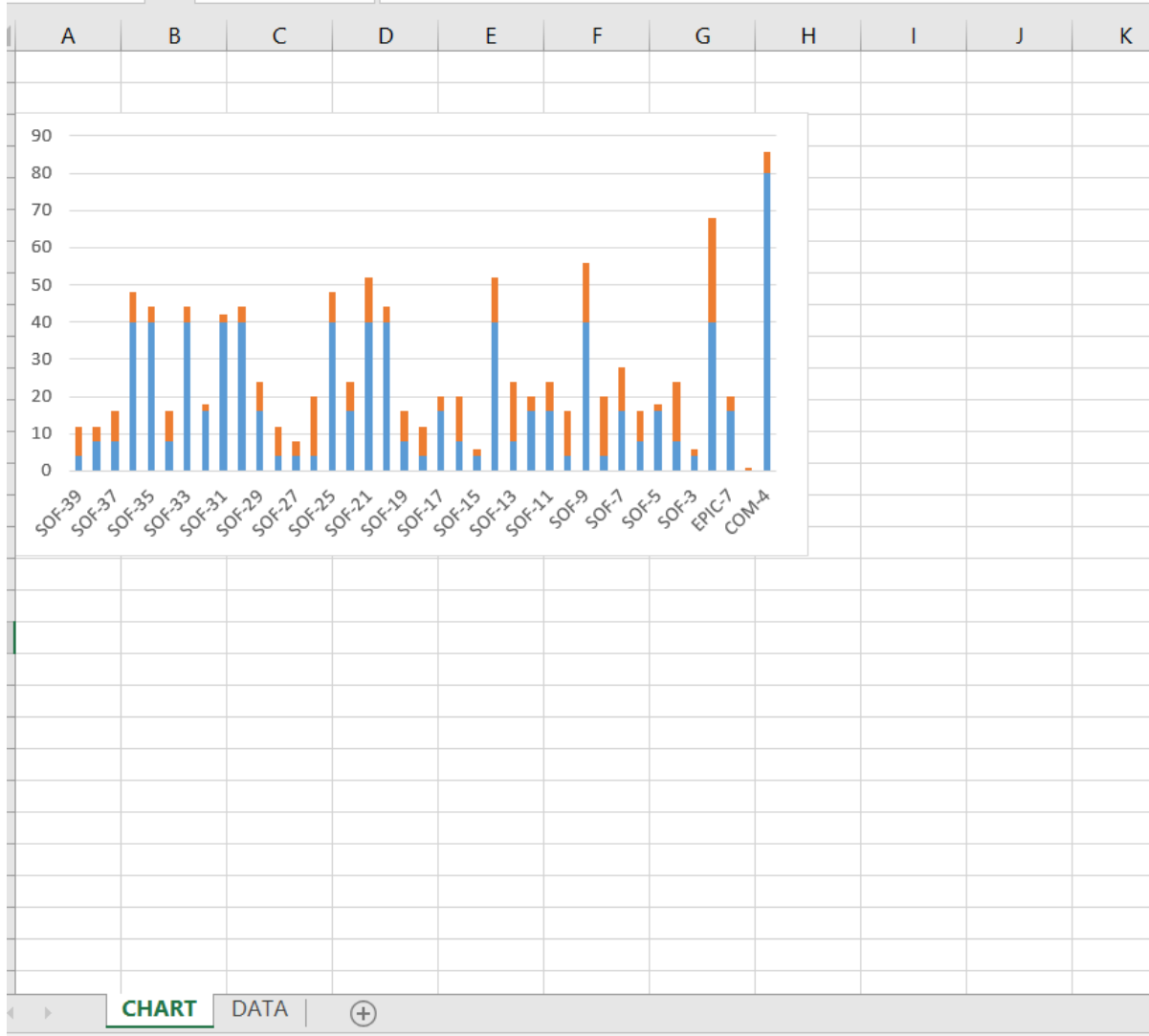
Edit Series

Series name:
="Estimated" = Estimated

Series values:
=DATA!Estimated =

OK Cancel

4. Save, upload to Xporter for Jira, and then export issues with data.



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A		B		C		D		E		F		G	
Key		Estimated		Spent									
SOF-39		4		8									
SOF-38		8		4									
SOF-37		8		8									
SOF-36		40		8									
SOF-35		40		4									
SOF-34		8		8									
SOF-33		40		4									
SOF-32		16		2									
SOF-31		40		2									
SOF-30		40		4									
SOF-29		16		8									
SOF-28		4		8									
SOF-27		4		4									
SOF-26		4		16									
SOF-25		40		8									
SOF-24		16		8									
SOF-21		40		12									
SOF-20		40		4									
SOF-19		8		8									
SOF-18		4		8									
SOF-17		16		4									
SOF-16		8		12									
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SOF-12		16		4									
SOF-11		16		8									
SOF-10		4		12									
SOF-9		40		16									
CHART		DATA		+									

Jira Reference:

[XPORTER-813](#)