

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

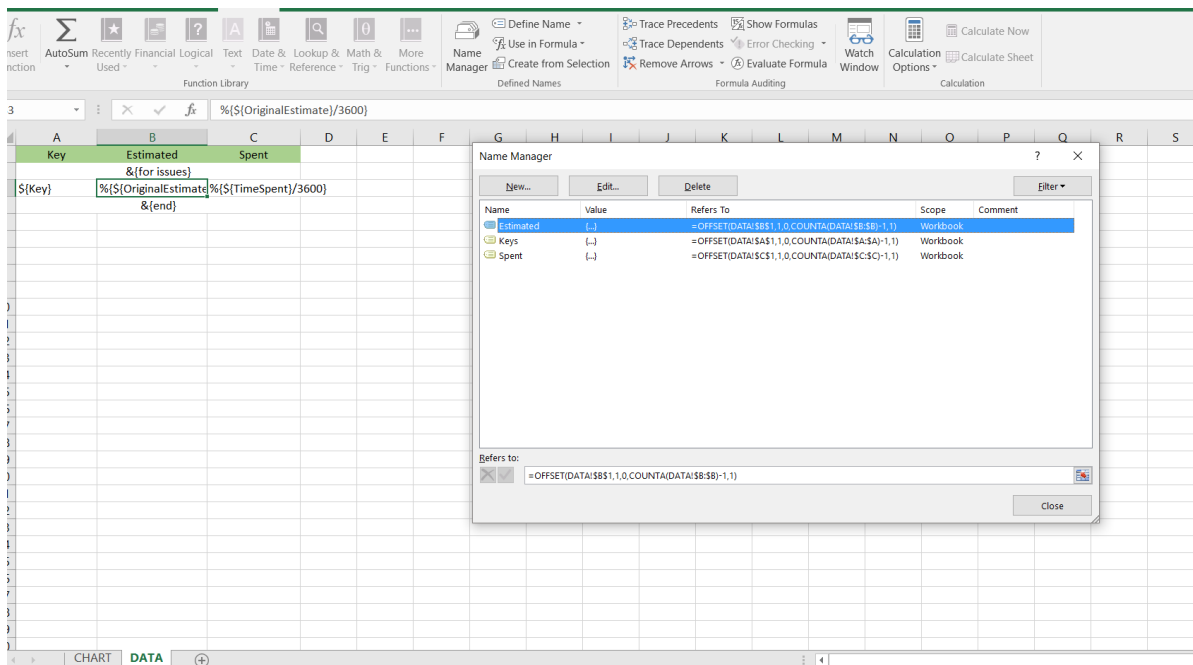
| | A | B | C | D | E | F | G | H | I | J | K | L | M | N |
|----|---------|-----------------------|---------------------|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Key | Estimated | Spent | | | | | | | | | | | |
| 2 | | &(for issues) | | | | | | | | | | | | |
| 3 | \$(Key) | %{\$OriginalEstimate} | %{\$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

| A | B | C | D | E | F | G | H | I | J | K | L | M | N |
|---------|---|-------|---|---|---|---|---|---|---|---|---|---|---|
| Key | Estimated | Spent | | | | | | | | | | | |
| | &{for issues} | | | | | | | | | | | | |
| \$(Key) | =\$(OriginalEstimate\$(TimeSpent)/3600) | | | | | | | | | | | | |
| | &{end} | | | | | | | | | | | | |

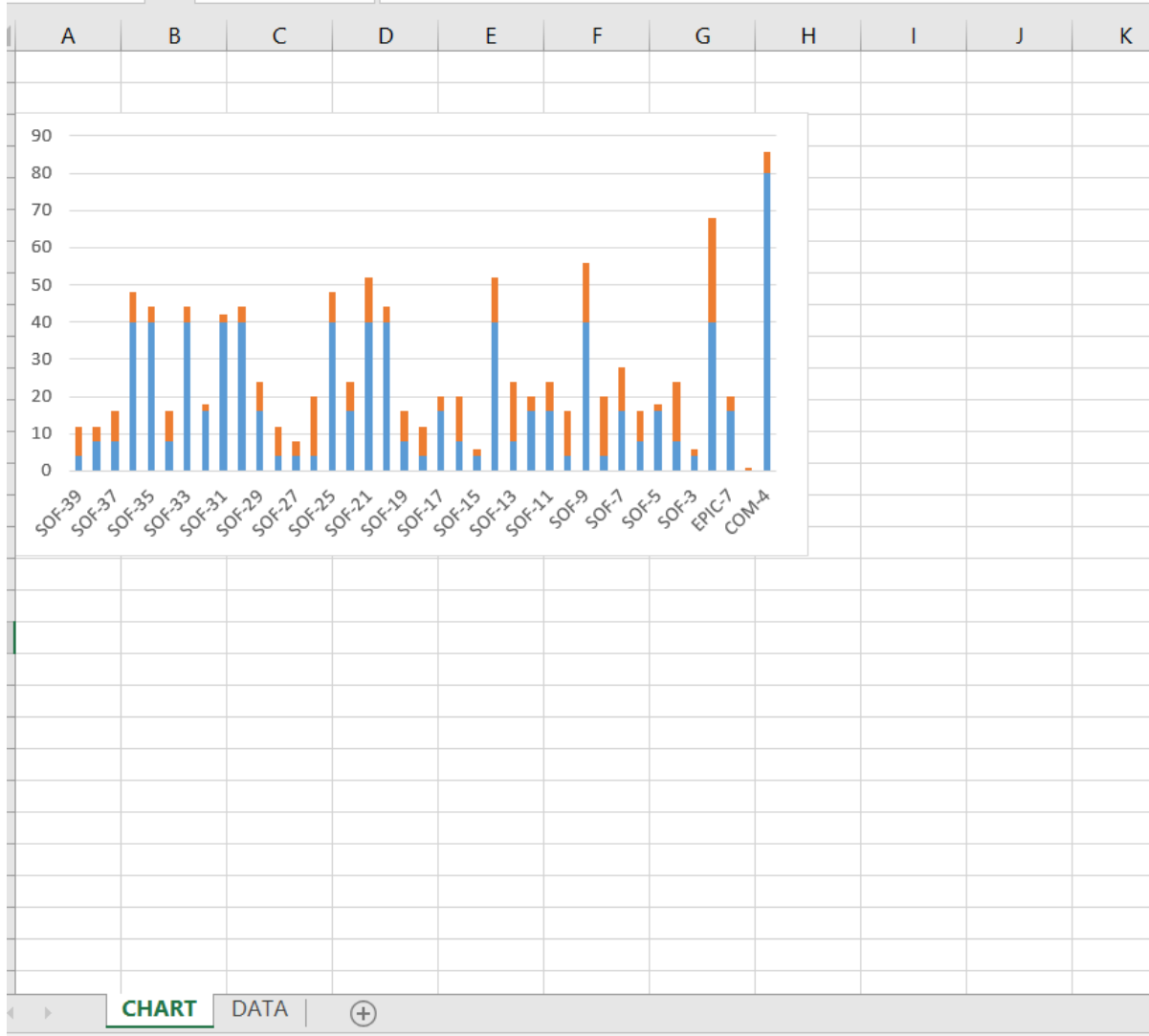
Edit Series

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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| 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 | | | | | | | | | |
| SOF-15 | | 4 | | 2 | | | | | | | | | |
| SOF-14 | | 40 | | 12 | | | | | | | | | |
| SOF-13 | | 8 | | 16 | | | | | | | | | |
| SOF-12 | | 16 | | 4 | | | | | | | | | |
| SOF-11 | | 16 | | 8 | | | | | | | | | |
| SOF-10 | | 4 | | 12 | | | | | | | | | |
| SOF-9 | | 40 | | 16 | | | | | | | | | |
| CHART | | DATA | | + | | | | | | | | | |

Jira Reference:

[XPORTER-813](#)