## **Comparison of Graphs of Open and Resolved Tasks**

Overview

		The Source Table:	
Кеу	Status	Created	Resolved
ECS-107	DONE	Jun 10, 2019	Jun 13, 2019
ECS-106	DONE	May 31, 2019	Jun 03, 2019
ECS-105	DONE	May 06, 2019	May 09, 2019
ECS-104	DONE	May 26, 2019	May 28, 2019
ECS-103	DONE	May 31, 2019	Jun 01, 2019
ECS-102	DONE	Jun 06, 2019	Jun 07, 2019
ECS-101	DONE	May 29, 2019	Jun 01, 2019
ECS-100	DONE	Jun 04, 2019	Jun 05, 2019
ECS-99	DONE	May 12, 2019	May 14, 2019
ECS-98	DONE	May 07, 2019	May 10, 2019
ECS-97	DONE	May 29, 2019	May 31, 2019
ECS-96	DONE	May 04, 2019	May 06, 2019
ECS-95	DONE	May 01, 2019	May 02, 2019
ECS-94	DONE	May 01, 2019	May 02, 2019

The Result:



# Macro combination (the chart is based on two transformed pivot tables):

Step 1. Configure Table1:

- 1. Insert the Jira Issues macro.
- 2. Wrap the Jira issues macro in the **Pivot Table** macro.
- 3. Wrap the Pivot Table macro in
- the Table Transformer macro.

#### Step 2. Configure Table2:

- 1. Insert the Jira Issues macro.
- 2. Wrap the Jira Issues macro in
- the **Table Filter** macro. **3.** Wrap the Table Filter macro in
- the Pivot Table macro.
- 4. Wrap the Pivot Table macro in the Table Transformer macro.

Step 3. Wrap Table1 and Table2 in the Chart from Table macro.

🔀 Chart from Table | type = Time Area | column = Created,Resolved | aggregation = Count | datepattern = M dd...

Table Transformer | sql = SELECT 'Created', SUM (TT2.'Count') AS 'Count'FROM T1 AS TT1 JOIN T1 AS TT2 on T

🧊 Pivot Table | column = Created | aggregation = Summary | type = Count | sort = false | decimalseparat...

get / Kay	Summary	Assignee	Reporter

🛗 Table Transformer | sql = SELECT 'Resolved', SUM (TT2.'Count') AS 'Count'FROM T1 AS TT1 JOIN T1 AS TT2 on

阿 Pivot Table | column = Resolved | aggregation = Summary | type = Count | sort = false | decimalsepara..

🖓 Table Filter | column = Resolved | isOR = AND | separator = Point (.) | datepattern = yy-mm-dd | def

ype / Key	Summary	Assignee	Reporter

#### Macro configuration:

Step 1. Configure Table1:

#### Pivot Table:

Row Labels	Created
Column Labels	-
Calculated Column	Summary
Operation Type	Count

#### Additional parameters:

• Set the Date period aggregation option: Week.

## Table Transformer:Use the following SQL query:

SELECT 'Created', SUM

(TT2.'Count') AS 'Count'
FROM T1 AS TT1
JOIN T1 AS TT2 on
TT1.'Created' >=
TT2.'Created'
GROUP BY TT1.'Created'
ORDER BY TT1.'Created'

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Instead of using Table Transformer, since the 7.4.0 version of the app, you can enable the Cumulative count option in the Pivot Table macro.

#### Step 2. Configure Table2:

#### Table Filter:

Filter Column	Resolved
Filter Type	Dropdown
Filter Values	Reversed filter '- empty-'

#### Pivot Table:

Row Labels	Resolved
Column Labels	-
Calculated Column	-
Operation Type	Count

#### Additional parameters:

• Set the Date period aggregation option: Week.

#### Table Transformer:

Use the following SQL query:

SELECT 'Resolved', SUM (TT2.'Count') AS 'Count' FROM T1 AS TT1 JOIN T1 AS TT2 on TT1.'Resolved' >= TT2.'Resolved' GROUP BY TT1.'Resolved' ORDER BY TT1.'Resolved'

### Step 3. Wrap Table1 and Table2 in the Chart from Table macro.

#### Chart from Table:

Туре	Time Area
Dates Column	Created, Resolved
Values Column	Count

