

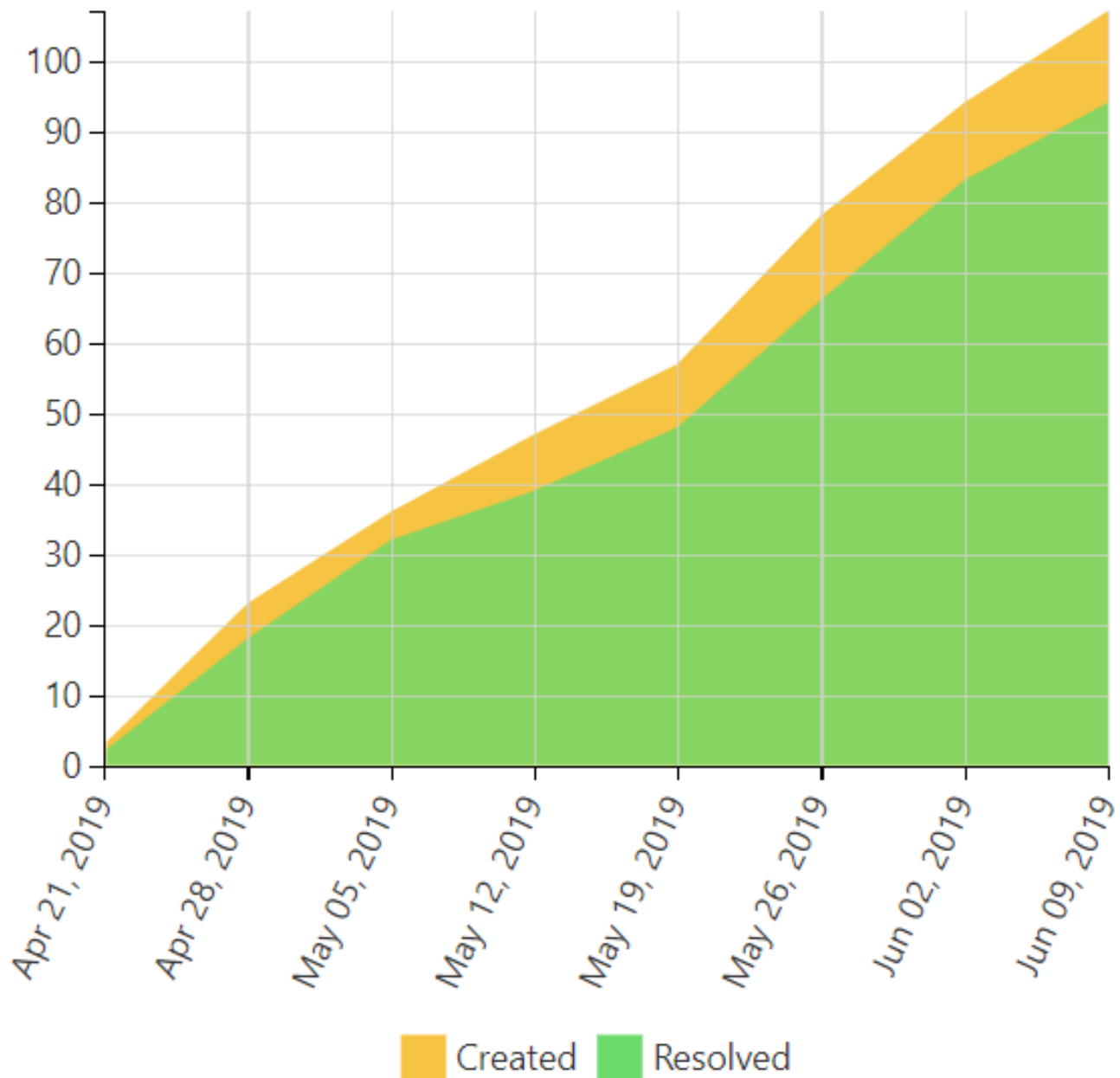
Comparison of Graphs of Open and Resolved Tasks

Overview

The Source Table:

Key	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):

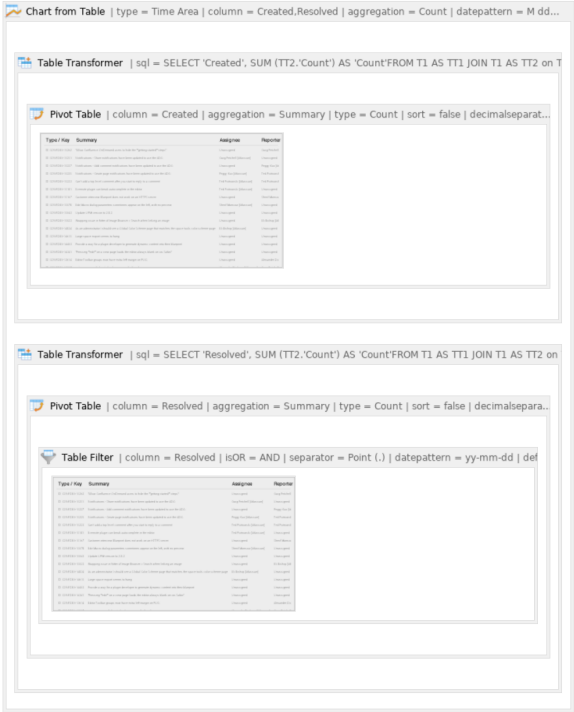
Step 1. Configure Table1:

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.



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'
```



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:

Type	Time Area
Dates Column	Created, Resolved
Values Column	Count

