

Building a Burnup Chart

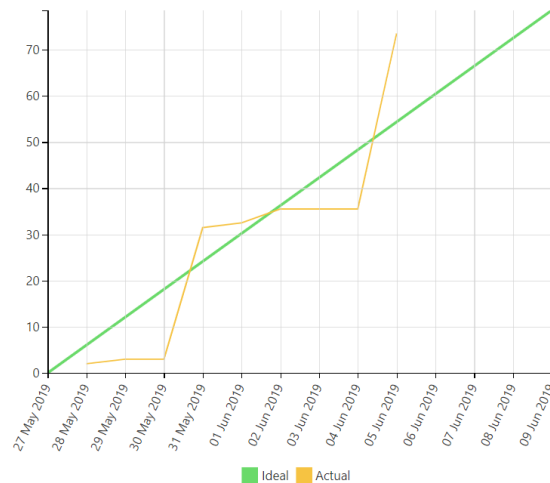
This version of the app's documentation is outdated. Please find the information you're looking for here:

- Building a Burnup Chart

The Source Table:

Key	T	Status	Sprint	Story Points
ECS-7		TO DO	ECS Sprint 4	2.0
ECS-57		DONE	ECS Sprint 4	1.0
ECS-100		DONE	ECS Sprint 3	5.0
ECS-11		DONE	ECS Sprint 3	20.0
ECS-68		DONE	ECS Sprint 3	8.0
ECS-34		DONE	ECS Sprint 3	2.0
ECS-28		DONE		20.0
ECS-31		DONE	ECS Sprint 2	5.0
ECS-3		DONE	ECS Sprint 2	1.0
ECS-9		DONE		8.0
ECS-18		DONE	ECS Sprint 1	8.0
ECS-62		DONE	ECS Sprint 1	5.0
ECS-48		DONE	ECS Sprint 1	13.0

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 **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 2. Configure Table2:

1. Insert the **Jira Issues** macro (or use one Jira issues macro for both tables with the help of the **Table Excerpt** and **Table Excerpt Include** macros).
2. Wrap the Jira Issues macro in the **Table Filter** macro.
3. Wrap the Table Filter macro in the **Pivot Table** macro.
4. Place the Pivot Table macro in a cell of a manually created table containing start and end dates of a sprint.

Step 3. Wrap Table1 and Table2 in the [Chart from Table](#) macro.

Macro configuration:

Step 1. Configure Table1:

[illegible]

Table Filter:

Filter Column	Status	Sprint
Filter Type	Dropdown	Dropdown
Filter Values	Done	ECS Sprint 3

Pivot Table:

Row Labels	Resolved
Column Labels	-
Calculated Column	Story points
Operation Type	Sum

Table Transformer:

Use the following SQL query:

```
SELECT 'Resolved', SUM
(TT2.'Sum of story
points') AS 'Actual'
FROM T1 AS TT1
JOIN T1 AS TT2 on
TT1.'Resolved' >=
TT2.'Resolved'
GROUP BY TT1.'Resolved'
ORDER BY TT1.'Resolved'
```

Step 2. Configure Table2:

Table Filter:

Filter Column	Sprint
Filter Type	Dropdown
Filter Values	ECS Sprint 3

Pivot Table:

Row Labels	-
Column Labels	-
Calculated Column	Story points
Operation Type	Sum

Step 3. Wrap Table1 and Table2 in the [Chart from Table](#) macro.

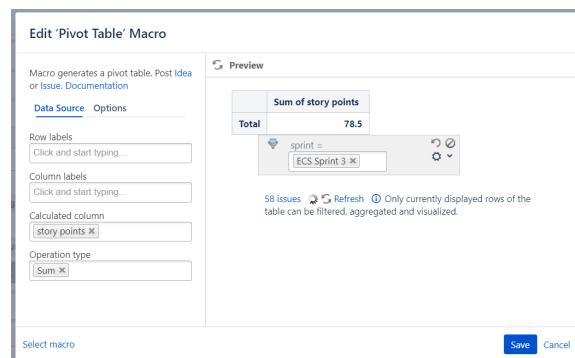


Chart from Table:

Type	Time Line
Dates Column	Resolved
Values Column	Ideal, Actual

