

Building a Gantt Chart

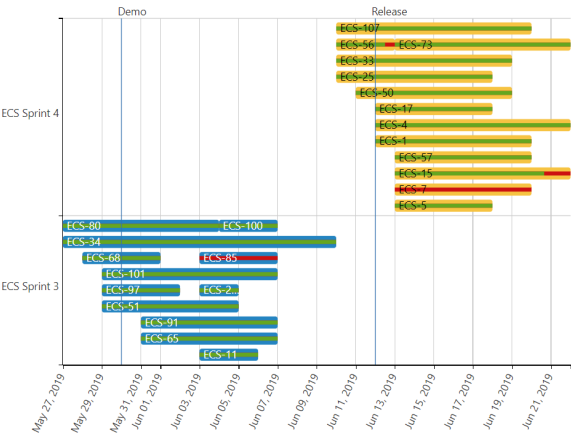
This version of the app's documentation is outdated. Please find the information you're looking for here:

- [Building a Gantt Chart](#)

The Source Table:

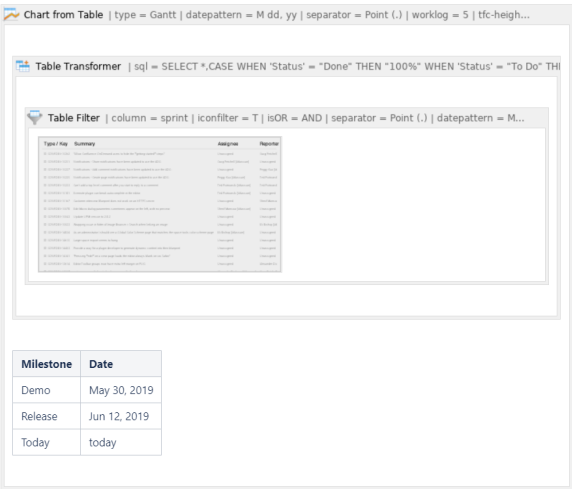
Key	T	Created	Due	Assignee	Status	Sprint	Original Estimate	Time Spent
ECS-107	A	Jun 10, 2019	Jun 19, 2019	Angela Davis	DONE	ECS Sprint 4	2 days, 3 hours	2 days, 2 hours
ECS-106	B	May 31, 2019	Jun 15, 2019	John Smith	DONE	ECS Sprint 3	1 day	2 days, 3 hours
ECS-105	B	May 06, 2019	May 18, 2019	Manny Souse	DONE	ECS Sprint 3	1 day, 4 hours	2 days, 2 hours
ECS-104	B	May 26, 2019	Jun 03, 2019	Steffany Michaels	DONE	ECS Sprint 3	4 hours	1 day, 1 hour
ECS-103	B	May 31, 2019	Jun 05, 2019	Eugene Kollins	DONE	ECS Sprint 3	1 day, 4 hours	
ECS-102	B	Jun 06, 2019	Jun 21, 2019	Eugene Kollins	DONE	ECS Sprint 3	7 hours	
ECS-101	A	May 29, 2019	Jun 06, 2019	Jill Johnson	DONE	ECS Sprint 3	6 hours	1 day, 3 hours
ECS-100	A	Jun 04, 2019	Jun 06, 2019	Manny Souse	DONE	ECS Sprint 3	2 hours	3 hours
ECS-99	A	May 12, 2019	May 24, 2019	Peter Jacobs	DONE	ECS Sprint 2	1 day, 1 hour	3 hours

The Result:



Macro combination:

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 [Table Transformer](#) macro.
4. Add a table containing project milestones.
5. Wrap the Table Filter macro and the table containing milestones in the [Table Transformer](#) macro.
6. Wrap the Table Transformer macro and the table in the [Chart from Table](#) macro.



Macro configuration:

Table Filter:

Filter Column	Issue type	Sprint
Filter Type	Visual	Dropdown
Filter Values	New feature, Improve ment	ECS Sprint 2, ECS Sprint 3, ECS Sprint 4

Table Transformer:

Use the following SQL query:

```
SELECT *,
CASE WHEN 'Status' =
"Done"
THEN "100%"
WHEN 'Status' = "To Do"
THEN "0%"
ELSE (100 - ('Remaining
Estimate' / 'Time Spent' *
100) + "%")
END AS 'Completion Ratio'
FROM T*
```

Chart from Table:

Type	Gantt
Labels Column	Sprint, Key, Milestone
Values Column	Created, Due, Completion ratio, Date