

Building a Gantt Chart

Overview

The Source Table:

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

The Result:

Filter Values	New feature, Improvement	ECS Sprint 2, ECS Sprint 3, ECS Sprint 4
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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