

# Evaluating Calculated Planned and Spent Time Per Assignee

## Overview

The Source Table:

Key	Assignee	Original Estimate	Time Spent
ECS-107	Angela Davis	2 days, 3 hours	2 days, 2 hours
ECS-106	John Smith	1 day	2 days, 3 hours
ECS-105	Manny Souse	1 day, 4 hours	2 days, 2 hours
ECS-104	Steffany Michaels	4 hours	1 day, 1 hour
ECS-103	Eugene Kollins	1 day, 4 hours	
ECS-102	Eugene Kollins	7 hours	
ECS-101	Jill Johnson	6 hours	1 day, 3 hours
ECS-100	Manny Souse	2 hours	3 hours
ECS-99	Peter Jacobs	1 day, 1 hour	3 hours
ECS-98	Manny Souse	1 day, 7 hours	1 day, 1 hour
ECS-97	John Smith	1 day	1 day, 1 hour
ECS-96	Jill Johnson	2 hours	
ECS-95	Andy Miller	1 day, 5 hours	
ECS-94	John Smith	1 day	5 hours

The result:

Assignee	Sum of Original Estimate	Sum of Time Spent	Time Evaluation
Andy Miller	3w 2d	2w 3d 7h	IN TIME
Angela Davis	3w 1d	2w 2d 5h	IN TIME
Ashley Stone	2w 4h	2d 5h	IN TIME
Eugene Kollins	2w 2h	1w 7h	IN TIME
Jill Johnson	3w 1h	2w 4d 2h	IN TIME
John Smith	2w 1d 7h	2w 4d 2h	OVERDUE
Manny Souse	3w 4d 6h	3w 4d 6h	IN TIME
Molly Williams	1w 4d 6h	1w 5h	IN TIME
Peter Jacobs	3w 4h	2w	IN TIME
Steffany Michaels	1w 1h	1w 3d	OVERDUE
Total	26w 7h	21w 1d 7h	IN TIME

### 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 [Pivot Table](#) macro.
4. Add a table with a single column 'Time Evaluation' and containing the [Status](#) macros.
5. Wrap the Pivot Table macro and the table containing statuses in the [Table Transformer](#) macro.

Table Transformer | sql = SELECT \*,CASE WHEN 'Sum of Time Spent' > 'Sum of Original Estimate' THEN 'OVERDUE'

Pivot Table | column = Assignee | aggregation = Original Estimate,Time Spent | type = Sum | sort = fa...

Table Filter | column = Status | userfilter = Summary | numberfilter = story points | datefilter = Due...

Type / Key	Summary	Assignee	Reporter
1	Summary 1	Assignee 1	Reporter 1
2	Summary 2	Assignee 2	Reporter 2
3	Summary 3	Assignee 3	Reporter 3
4	Summary 4	Assignee 4	Reporter 4
5	Summary 5	Assignee 5	Reporter 5
6	Summary 6	Assignee 6	Reporter 6
7	Summary 7	Assignee 7	Reporter 7
8	Summary 8	Assignee 8	Reporter 8
9	Summary 9	Assignee 9	Reporter 9
10	Summary 10	Assignee 10	Reporter 10
11	Summary 11	Assignee 11	Reporter 11
12	Summary 12	Assignee 12	Reporter 12
13	Summary 13	Assignee 13	Reporter 13
14	Summary 14	Assignee 14	Reporter 14
15	Summary 15	Assignee 15	Reporter 15
16	Summary 16	Assignee 16	Reporter 16
17	Summary 17	Assignee 17	Reporter 17
18	Summary 18	Assignee 18	Reporter 18
19	Summary 19	Assignee 19	Reporter 19
20	Summary 20	Assignee 20	Reporter 20

Time Evaluation

OVERDUE

IN TIME

### Macro configuration:

#### Table Filter:

Filter Column	Status
Filter Type	Dropdown
Filter Values	Done

#### Pivot Table:

Row Labels	Assignee
Column Labels	-

<b>Calculated Column</b>	Original Estimate, Time Spent
<b>Operation Type</b>	Sum

**Table Transformer:**  
Use the following SQL query:

```
SELECT *,
CASE WHEN 'Sum of Time
Spent' > 'Sum of Original
Estimate'
THEN "OVERDUE"
ELSE "IN TIME" END AS
'Time Evaluation'
FROM T1
```