Highest ranked custom field value among all linked issues

Use case

This calculated field returns the **highest value** of a specific **custom field** among all linked issues.

In this example, the **Story Points** are returned. The Story points are stored in another custom field called **Story Points**.



Configuration



Providing a description will help you to identify what the custom field does but this step is optional

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Parsing mode

Select Advanced text as parsing mode.

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Parser expression

Add the following expression:

Text to be parsed for Calculated Text Field:

first(sort(fieldValue(%{issue.cf10409}, linkedIssues()),DESC))

more info...

 $\{issue.cf10409\}$ is the field code for the custom field **Story Points**.

To achieve this, the following functions are used:

- first()
- sort()
- fieldValue()
- linkedIssues()



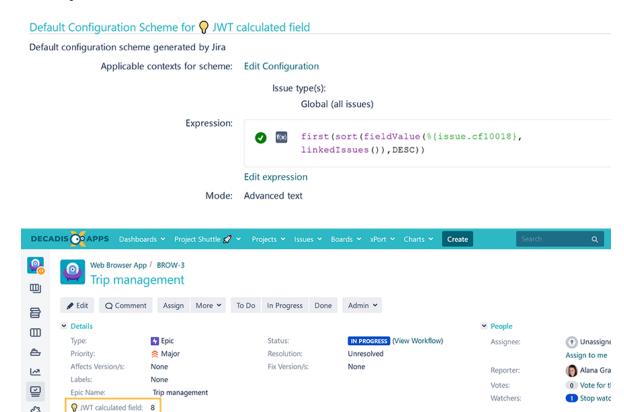
Add the field to the relevant view screens.

Remember: All calculated fields are read-only and cannot be manually updated on a create or edit screen.



Check the results

Once configured and added to an issue screen, the result will look like this:



Related use cases

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| Title | Field type | JWT feature | Label |
|---|------------|-------------|------------|
| Check if an issue was resolved on time | Text | | |
| Components from all sub-tasks | Text | | |
| Details of the last comment | Text | | STAFF PICK |
| Difference between two dates in business days | Text | | |
| Display additional details of the issue creator | Text | | |
| Display current issue's project category | Text | | |

| Display historic due dates | Text | |
|---|------|------------|
| Display reporters of linked Cloud issues | Text | |
| Google Maps location | Text | STAFF PICK |
| Highest ranked custom field value among all linked issues | Text | |
| Last comment, its author, and timestamp | Text | STAFF PICK |
| Last commenter's full name | Text | |
| Status and assignee of parent issue | Text | |
| | | |

If you still have questions, feel free to refer to our support team.