

Difference between two dates in business days

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Use case

This calculated field will display the **difference between two dates** reflected in Date picker fields in business days.



Prerequisites

Set up a calendar

1

Add a **new calendar** in Jira administration > Manage apps > Calendars

2

Name the calendar with a recognizable **name** as in the following example.

Business Hours

3

Introduce a relevant expression in the *Specification* field like the following one:

MON-FRI{09:00-17:00;}



Configuration

1

[Create](#) a new **Calculated Text Field (by JWT)** custom field and name it properly.

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

2

Parser expression

Add the following parser expression:

```
formatWorkDuration(timeDifference({issue.cfaaaaa},{issue.cfbbbbb},"Business Hours",LOCAL))
```

Do not forget to **replace** `{issue.cfaaaaa}` and `{issue.cfbbbbb}` with the field codes of the appropriate custom fields.












3



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.



Related use cases

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.