

Predicted due date of an epic

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Features used to implement the example

- Calculated Date-Time Field

Example: Predicted due date of an epic

Given the [Total remaining estimate in an epic](#), provide a **Predicted Due Date**.

A valid configuration for this **Calculated Date-Time Field**:

Date/Time expression for Calculated Date/Time field:

[Line 1 / Col 1][Syntax Specification](#)[Check Syntax](#)?

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addTimeSkippingWeekends({00057}, {10301}*{DAY}, LOCAL, {FRIDAY}, {SATURDAY})

Start typing to get the list of availabe fields

Insert String Value

Start typing to get the list of availabe fields

Insert Numeric Value

The display format is configured as shown:

Format type:

Select the date-time format you want to be used for displaying the field value.

☒ Date Time Picker

☐ Date Picker

☐ Relative

☐ Relative always with Time

☐ Relative without Time

☐ ISO 8601 Date

☐ ISO 8601 Date Time

☐ RSS RFC822 Date Time

☐ Time only

☐ Custom Format

Timezone:

Select the timezone to be used for displaying the date-time value of this field.

SERVER_LOCAL

▼

SERVER_LOCAL: timezone configured on Jira server.

USER_LOCAL: timezone of current user's profile.

Text to be parsed

- `addTimeSkippingWeekends({00057}, {10200}*{DAY}, LOCAL, {FRIDAY}, {SATURDAY})`

Note that:

- `{00057}` is the field code for **Current date and time**
- `{10200}` is the field code for custom field **Epic Remaining** (see [Total remaining estimate in an epic](#))

Once configured and added to an issue screen (e.g. an epic), the result will look like this:

The screenshot shows a Jira issue screen for 'JWT calculated field' under 'Development / DEV-4'. The interface includes a top navigation bar with buttons for 'Edit', 'Comment', 'Assign', 'More', 'To Do', 'In Progress', 'Done', and 'Admin'. Below this is a 'Details' section with fields for Type (Epic), Priority (Low), Labels (None), Epic Name (New Epic), and Epic Remaining (2.52 d). The Status is 'TO DO' and Resolution is 'Unresolved'. The 'People' section shows the Assignee as 'Unassigned' and the Reporter as 'admin'. The 'Dates' section shows the Created and Updated dates as 'Yesterday'. A 'Predicted Due Date' is highlighted in a yellow box, showing '24/Jul/18 12:30 PM'. The 'Attachments' section has a placeholder for dropping files. The 'Issues in Epic' section lists two tasks: 'DEV-6 Task 01' and 'DEV-7 Task 02', both with a status of 'TO DO' and 'Unassigned'.

Details	People
Type: Epic	Assignee: Unassigned
Priority: Low	Reporter: admin
Labels: None	Votes: 0
Epic Name: New Epic	Watchers: 1 Stop watching this issue
Epic Remaining: 2.52 d	

Description
Click to add description

Attachments
Drop files to attach, or [browse](#).

Issues in Epic

Issue	Status	Assignee
DEV-6 Task 01	TO DO	Unassigned
DEV-7 Task 02	TO DO	Unassigned

Dates

Field	Value
Created	Yesterday
Updated	Yesterday
Predicted Due Date	24/Jul/18 12:30 PM

Other examples of this custom field

Page: [Predicted due date of an epic](#)

Related Usage Examples

- [Using project properties to calculate custom sequence numbers](#)
 - [example](#)
 - [post-function](#)
 - [calculated-field](#)
 - [project-properties](#)
- [Number of open subtasks](#)
 - [example](#)
 - [calculated-field](#)
- [Setting the priority depending on the multiplication of custom fields](#)
 - [example](#)
 - [calculated-field](#)
 - [post-function](#)
- [Total of all story points in an epic](#)
 - [example](#)
 - [custom-field](#)
 - [calculated-field](#)
- [Show timeliness of an issue based on two date pickers](#)
 - [example](#)
 - [custom-field](#)

- calculated-field
- Highest value of a custom field among linked issues
 - example
 - custom-field
 - calculated-field
- Predicted due date of an epic
 - example
 - calculated-field
- Number of issues in same version
 - example
 - calculated-field
- Number of linked bugs (with hyperlink)
 - example
 - calculated-field
- Google Maps location from address
 - example
 - calculated-field
 - custom-field
- Total remaining estimate in an epic
 - example
 - calculated-field