

Log absence time on another issue

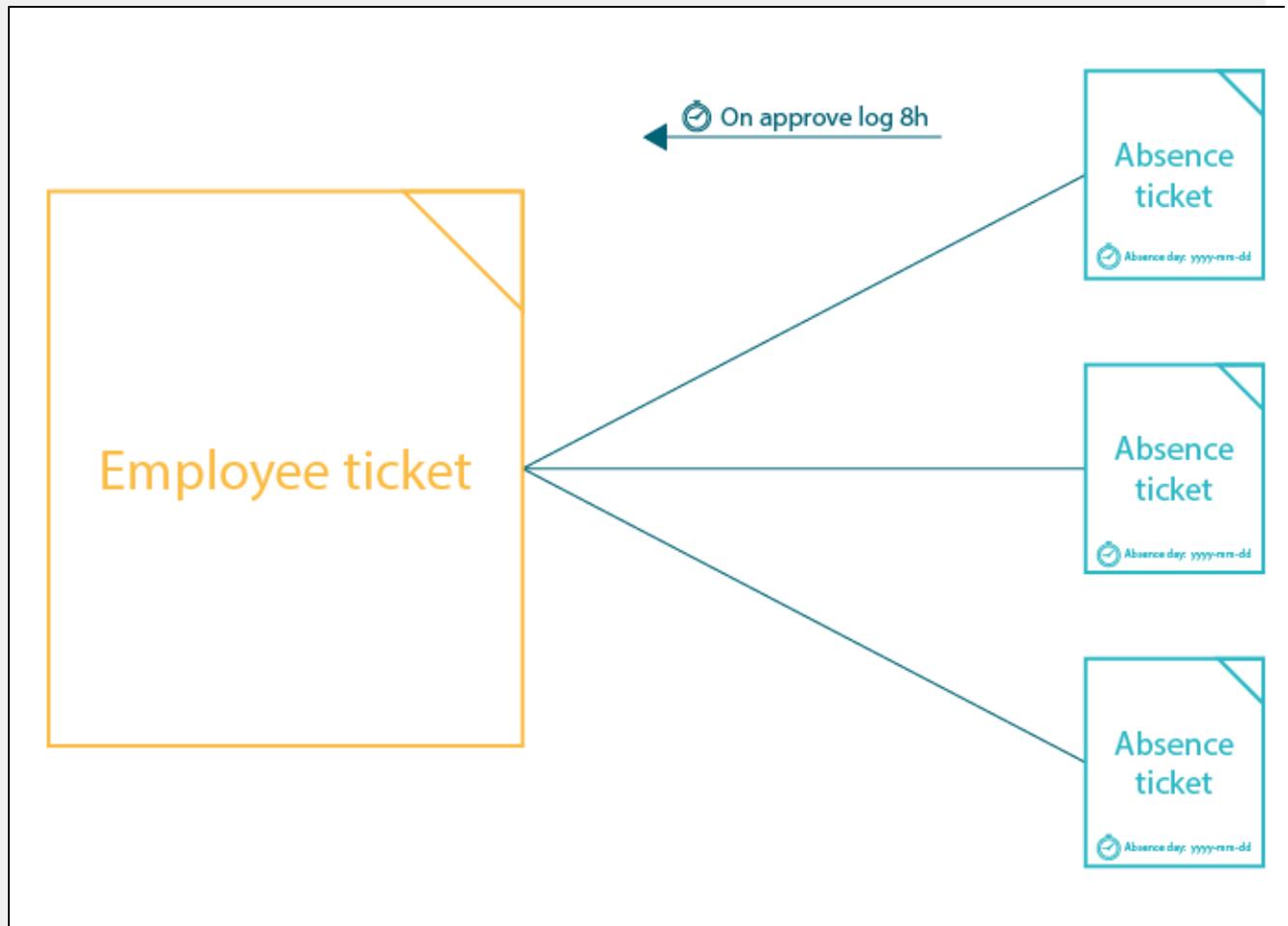
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Use case

In this example, the [Log work](#) post function will be used to log work on another ticket.

In this case there is a Jira **ticket for each employee**. In addition, "**Absence**" tickets can be created for a **specific day**. If this ticket gets **approved**, **8 hours will be logged on the related employee ticket**.



The employee ticket must have the summary "**Employee <username>**".



Prerequisites

First, we have to create a date custom field to enter the absence day.

Set up the custom field

1

Create a Date Picker custom field

Name: Absence day

2

Add the created custom field to the screen(s) of the absence ticket.



Configuration

1

Add the [Log work](#) post function to the desired transition or create a new transition.

2

Target issue

Choose **Set target issue manually**

3

Expression

Enter the following expression with mode set to **JQL**:

```
summary ~ "Employee %{issue.reporter}"
```

4

Time spent

Enter the following number:

```
480
```

Since the time spent must be entered in minutes and 8h correspond to 480 minutes, this number has to be entered.

5

Starting date-time

Enter the following expression:

```
stringToDate(%{issue.cfnnnnn} + " 08:00", "yyyy-MM-dd hh:mm")
```

cfnnnnn is the field code for the **Absence day** custom field we've previously created.

Update the field code to the corresponding field code on your instance!





Work description

Enter a description like the following:

Absence

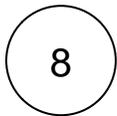
Feel free to change the description according to your needs!

Additional options



Remaining estimate

Choose **Auto adjustment**



Conditional execution

Finally, we add a conditional execution so that the post function will only be executed if the issue's summary is **"Absence"**.

```
%{issue.summary} ~ "Absence"
```



Screenshots

[Update parameters of the Log work Function for this transition.](#)

Update parameters of the Log work Function for this transition.

Basic configuration *

Define the required parameters needed to execute this post function.

Target issue *

Set target issues manually (parser expression)

Select the issues to log work on.

Expression *

```
summary ~ "Employee %{issue.reporter}"
```

Enter a JQL query and optionally use field codes, e.g. %{issue.summary}, to insert field values.

Time spent *

```
480
```

The expression must return the time to be logged in minutes.

Starting date-time

```
stringToDate(%{issue.cf13201} + " 08:00", "yyyy-MM-dd hh:mm")
```

The expression must return the starting date-time of the work log entry. In case no expression is entered, current date-time is used.

Work description

```
Absence
```

Enter plain text and optionally use field codes, e.g. %{issue.summary}, to insert field values.

Additional options

Remaining estimate

Auto adjustment

Conditional execution

The post function will only be executed if the following condition (a logical expression) is met.

Expression

```
%{issue.summary} ~ "Absence"
```

The expression must return true or false.

> Run as





Related use cases

Use case	JWT feature	Workflow function	Parser functions	Label
Add percentaged profit margin when closing issue		Log work		
Automatically log work spent in a specific status		Log work	timeDifference()	
Log absence time on another issue		Log work	stringToDate()	

If you still have questions, feel free to refer to our [support](#) team.