

Compose a parsed text including the "full name" or a user selected in a User Picker custom field

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Features used to implement the example

- [Copy parsed text to a field](#)

Example: Compose a parsed text including the "full name" or a user selected in a User Picker custom field

I'm using [Copy parsed text to a field](#) post-function to set the "Summary" of an issue. Is there a way to replace a user name given by a User Picker custom field with it's user's full name?

Let's suppose we have a User Picker custom field called "Tester" (field code `%(10501)`), and we want to update issue **Summary** including the **full name** of the user stored in that custom field.

We will use post-function [Copy parsed text to a field](#) with the following configuration:

Target field:

Summary - [Text]

Field to be written with the result of the parsed text.

Parsing Mode:

☐ Basic
Basic mode: Insert field codes anywhere in the text, and they will be replaced with corresponding field values. Field code formats are `%(nnnnn)`, and `%(nnnnn.i)` for Cascading Select fields (i = 0 for base level).

☒ Advanced
Advanced mode: Strings literals are written in double quotes (*"This is a string."*). Operator '+' is used to concatenate strings, and field codes are like in basic mode, e.g., *"Issue key is " + %(00015) + "."*. More information at [parser syntax documentation](#).

Text to be parsed and then copied to target field:

`%(00000) + " - To be tested by: " + userFullName(%(10501))`

Tester - [User Picker (single user)] - %(10501)

Insert String Value

Note that:

- `%(00000)` is field code for "Summary"
- `%(10501)` is field code for custom field "Tester". This field code depends on each particular Jira instance
- We are using **advanced** parsing mode

Other examples of that function

Related Usage Examples

- [Validation on the value of a Cascading Select field](#)

Page: Add all assignees of certain sub-task types to a "Multi-User Picker" custom field

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Page: Add or remove request participants

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Page: Assign issue to last user who executed a certain transition in the workflow

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Page: Automatically reopen parent issue when one of its sub-tasks is reopened

Page: Calculate the time elapsed between 2 transition executions

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Page: Execute transition in epic

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Page: Limit the number of hours a user can log per day

Page: Make a sub-task's status match parent issue's current status on creation

Page: Make parent issue progress through its workflow

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Page: Moving story to "Ready for QA" once all its sub-tasks are in "Ready for QA" status

Page: Parse Email addresses to watchers list

Page: Parsing text from last comment and appending it to issue's summary

Page: Remove versions selected in a version picker custom field

Page: Replace certain issue link types with different ones

Page: Restrict parent issue from closing if it has sub-tasks that were created during a given parent issue status

Page: Set a Select or Multi-Select field using regular expression to express the values to be assigned

Page: Set assignee depending on issue type

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Page: Set priority for issues that have been in a certain status for longer than 24 hours

Page: Set security level based on groups and project roles the reporter or creator are in

Page: Transition linked issues in currently active sprint

Page: Transition only a sub-task among several ones

Page: Transition parent issue only when certain issue sub-task types are done

Page: Update Cascading Select custom field with a value of the field in parent issue

Page: Update checkboxes custom field if a file has been attached during a transition

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Page: Validation on MIME types of issue attachments

Page: Writing a comment to blocked issues when blocking issues are resolved

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 - validator
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 - validator
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 - example
 - validator
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 - example
 - validator
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 - example
 - validator
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