# 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:   |   |
| <ul> <li>Basic</li> </ul>   | Basic mode: Insert field codes anywhere in the text, and they will be replaced with corresponding field values. Field code formats are %{nnnnh}, and %{nnnn.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: Syntax Specification |   |
| %{00000} + " - To be tested by: " + userFullName(%{10501})              |   |
| Tester – [User Picker (sir  | gle user)] - %{10501}   |

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

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

Page: Add and remove a single or a set of items from multi valued fields Page: Add current user to comment

Page: Add or remove request participants

Page: Add watchers from a part of the issue summary: "Summary\_text watcher1, watcher2, watcher3, ...

Page: Assign issue based on the value of a Cascading Select custom field

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

Page: Automatically close resolved sub-tasks when parent issue is closed

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

Page: Calculate the time elapsed between 2 transition executions

Page: Close parent issue when all sub-tasks are closed

Page: Combine the values of several Multi-User picker fields Page: Compose a parsed text including the "full name" or a user

selected in a User Picker custom field Page: Compose dynamic text by inserting field values in a text template

Page: Copy issue labels to a custom field

Page: Copy the value of a user property into a user picker Page: Create a comment in sub-tasks when parent transitions

Page: Execute transition in epic

Page: Getting the number of selected values in a custom field of type Multi Select

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

Page: Moving story to "In Progress" when one of its sub-tasks is moved to "In Progress"

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

Page: Parse Email adresses to watchers list

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

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

Page: Set field depending on time passed since issue creation

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

Page: Validation on issue attachments

Page: Validation on MIME types of issue attachments

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

- Validate that multi-user picker custom field A does not contain any user in multi-user picker custom field B
  - example
  - ° validator o custom-field
- Validation on the value of a Cascading Select field
  - <sup>o</sup> example
  - ° validator
  - o custom-field
- Make different fields mandatory depending on the value of a Select List custom field
  - <sup>o</sup> example
  - ° validator
  - ° custom-field
- Validate compatible values selection among dependent custom fields
  - <sup>o</sup> example
    - ° validator
    - o custom-field
- Make a custom field mandatory when priority is "Critical" or "Blocker" and issue type is "Incident"
  - <sup>o</sup> example
  - validator
  - custom-field
- Enforce a field (Select List) to be set when another field (Radio Button) has a certain value (works with any kind of field type)
  - <sup>o</sup> example
  - ° validator
  - ° custom-field
- Validate a custom field "Story Points" has been given a value in Fibonacci sequence
  - example
    - ° validator
    - ° custom-field
- Make attachment mandatory depending on the value of certain custom field
  - <sup>o</sup> example
  - ° validator
  - o custom-field
- · Create a dynamic set of sub-tasks based on checkbox
- selection with unique summaries
  - <sup>o</sup> example
  - post-function
  - custom-field
  - sub-task
- Total of all story points in an epic
  - ° example
  - custom-field
  - calculated-field
- Show timeliness of an issue based on two date pickers
  - <sup>o</sup> example
  - custom-field
  - calculated-field
- Add and remove a single or a set of items from multi valued fields
  - <sup>o</sup> example
  - post-function
  - custom-field
  - issue-links
  - sub-task
- · Highest value of a custom field among linked issues
  - <sup>o</sup> example
  - o custom-field
  - o calculated-field
- Google Maps location from address
  - <sup>o</sup> example
  - ° calculated-field ° custom-field
- · Make certain custom field required in resolve screen only if the resolution was set to "Fixed"
  - <sup>o</sup> example
  - ° validator o custom-field