Replace certain issue link types with different ones

On this page

- Features used to implement the example
- Example: Replace certain issue link types with different ones
- Other examples of that functions
- Related Usage Examples

Features used to implement the example

- **Create issue link**
- **Break issue link**
- **Copy parsed text to a field**

Example: Replace certain issue link types with different ones

The following situation:

- Two issue type: **Test** and **Story**
- Two link type: **Pruebas** (Es probado por, Esta probando a) and **Pruebas Old** (Fue probado por, Probó a)
- Pruebas Link type between Test and Story. "**Es probado por**" from Story and "**Esta probando a**" from Test.

I need change **Pruebas** link to **Pruebas Old**. For example:

Issue link before transition:

- Test A "**Esta probando a**" Story A
- Story A "**Es probado por**" Test A

Issue link after transition:

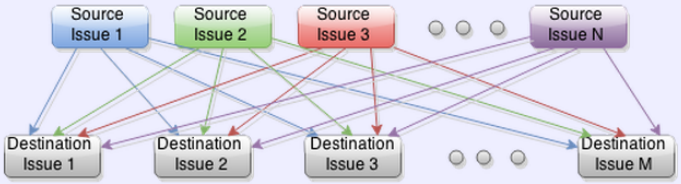
- Test A "**Probó a**" Story A
- Story A "**Fue probado por**" Test A

You should insert in the transition of Test's workflow the following 3 post-functions:
Post-function **Copy parsed text to a field** with the following configuration:

Post-function **Create issue link** with the following configuration:

Issue linking operation:
This parameter sets which kind of issue linking operation will be carried out.

- (•) **Each source issue** will be linked to **all destination issues**.
- ( ) **Each source issue** will be linked to **one destination issue** according to order of appearance.



Run as:
Select the user that will be used to execute this feature. JIRA will apply restrictions according to the permissions, project roles and groups of the selected user.

Current user

User defined by a **field**.

Input a certain **fixed user**. Expected value is a **user name**, don't confuse it with user's full name.

Post-function **Break issue link** with the following configuration:

Issue whose issue links are going to be broken:
This parameter sets issue(s) at issue link's **source end**.
This is the end of the issue link from which selected issue link types are named. e.g., source_end *is blocked by* destination_end.

- (•) Current issue
- ( ) Issues in field — Summary - [Text]

Selected field is expected to contain a comma or blank separated **list of issue keys**, e.g., *"CRM-1, CRM-2, CRM-3"* or *"CRM-1 CRM-2 CRM-3"*.

- ( ) Issues returned by JQL

1

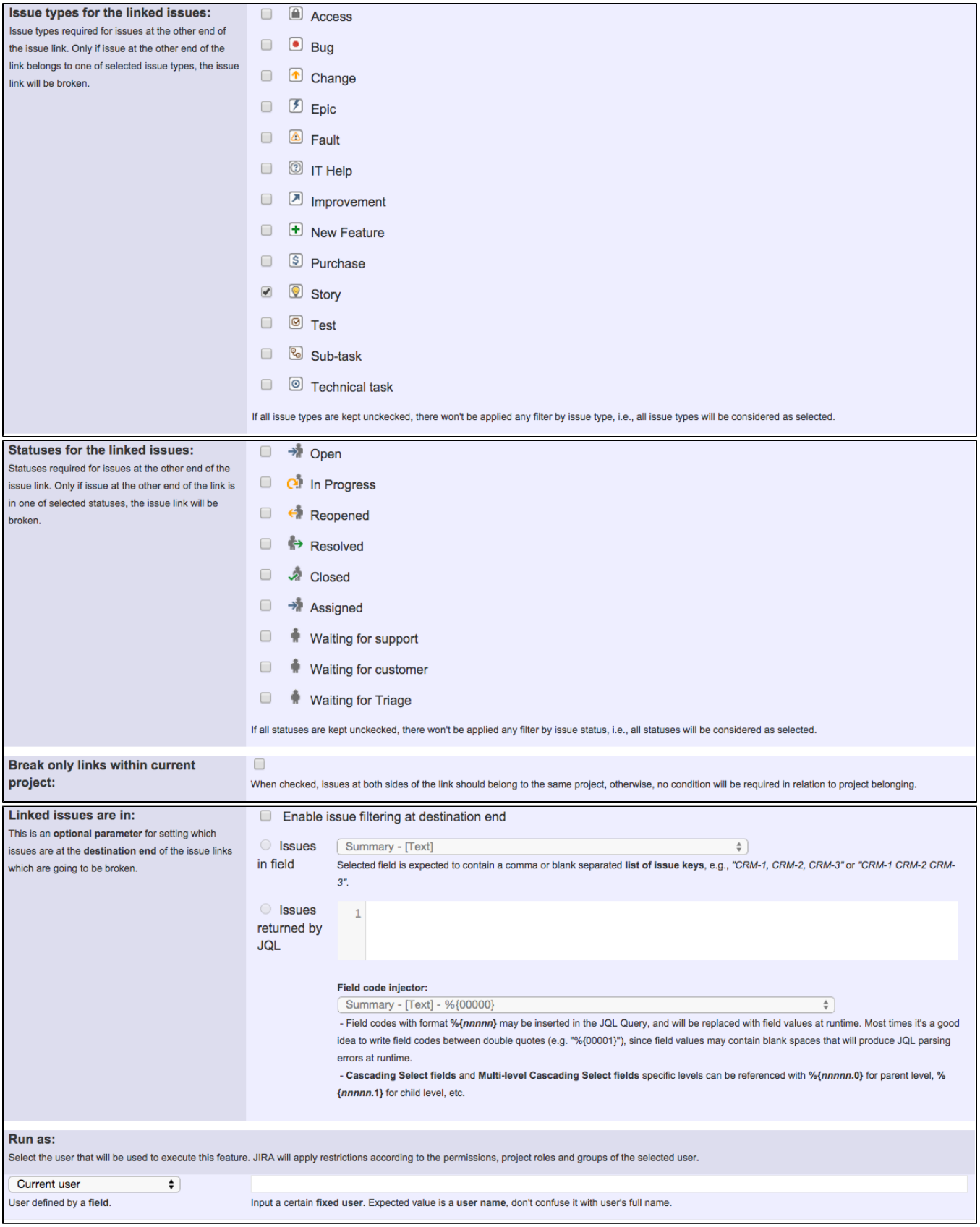
Field code injector:
Summary - [Text] - %{00000}

- Field codes with format **%{*nnnnn*}** may be inserted in the JQL Query, and will be replaced with field values at runtime. Most times it's a good idea to write field codes between double quotes (e.g. "%{00001}"), since field values may contain blank spaces that will produce JQL parsing errors at runtime.
- **Cascading Select fields** and **Multi-level Cascading Select fields** specific levels can be referenced with **%{*nnnnn*.0}** for parent level, **%{*nnnnn*.1}** for child level, etc.

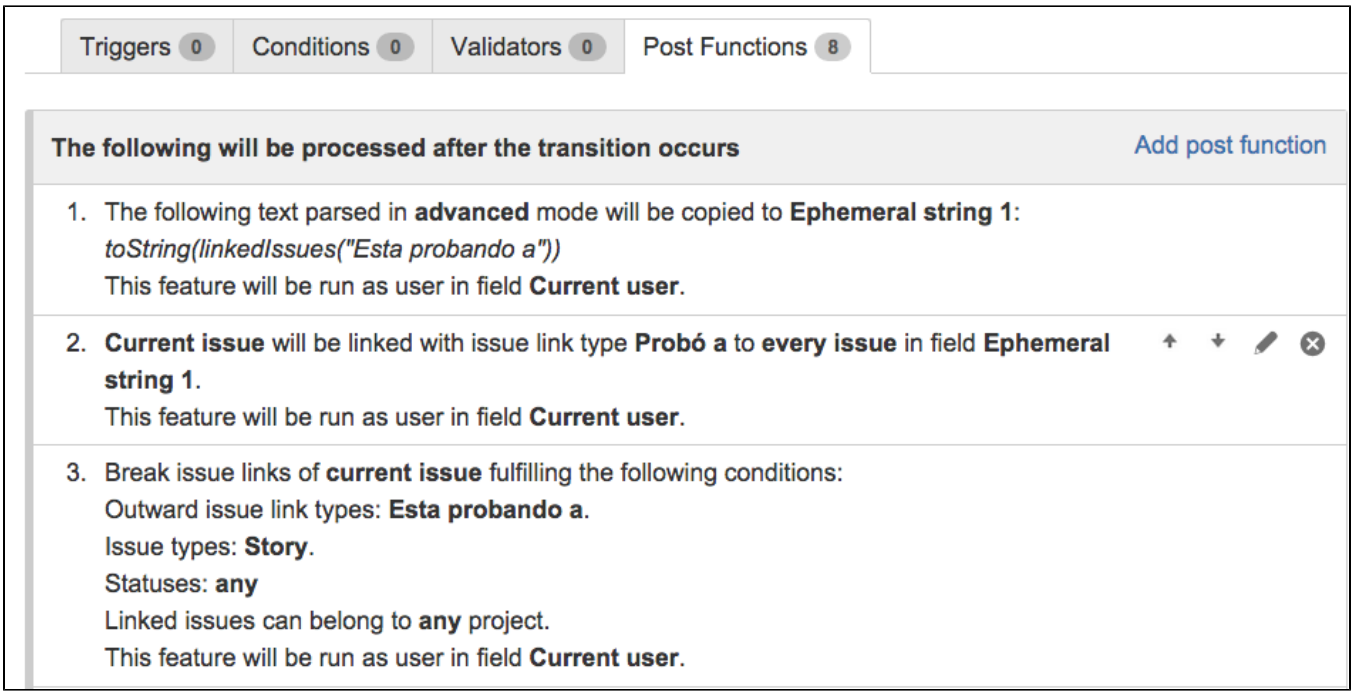
Issue link types to be broken:
Issue link types susceptible to being broken, provided the rest of filtering conditions are satisfied (issue status and project belonging).

- [ ] is blocked by
- [ ] is cloned by
- [ ] is duplicated by
- [ ] Fue probado por
- [ ] Es probado por
- [ ] relates to
- [ ] is validated by
- [ ] blocks
- [ ] clones
- [ ] duplicates
- [ ] Probó a
- [x] Esta probando a
- [ ] relates to
- [ ] validates

If all issue link types are kept unchecked, there won't be applied any filter by issue link type, i.e., all issue link types will be considered as selected.



Once configured, the transition in Test's workflow will look like this:



Other examples of that functions

Create issue link

Page: Automatically create an issue link after issue creation on email by "Enterprise Mail Handler for Jira" app
Page: Create issue links based on a custom field value avoiding duplicates
Page: Creating issue links to issues with the same "Summary"
Page: Parse description for creating issue links
Page: Replace certain issue link types with different ones

Break issue link

Page: Replace certain issue link types with different ones

Copy parsed text to a field

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

Related Usage Examples

- Validate only issue links created in transition screen
  - example
  - validator
  - issue-links
- Require issue link when resolving as duplicate
  - example
  - validator
  - issue-links
- Ensure that all issues linked with a certain issue link type have "Due Date" field set
  - example
  - validator
  - issue-links
- Block an epic's transition depending on linked issues status and due date
  - example
  - validator
  - issue-links
  - transition
- Add and remove a single or a set of items from multi valued fields
  - example
  - post-function
  - custom-field
  - issue-links
  - sub-task
- Writing a comment to blocked issues when blocking issues are resolved
  - example
  - post-function
  - issue-links
- Prevent issue from moving forward if it's dependent on non-accepted tickets
  - example
  - validator
  - issue-links
  - transition
- Enforce linked issues in a specific project to be "Closed" before closing issue
  - example
  - validator
  - issue-links

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 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
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

    - transition
- Block or hide a transition for an issue depending on its issue links
    - example
    - validator
    - issue-links
    - transition
- Prevent transitioning when there is a blocking issue
    - example
    - validator
    - issue-links
    - sub-task
    - transition
- Prevent issue from being "Closed" if blocking issues aren't yet closed
    - example
    - validator
    - issue-links
    - transition
- Block creation of issue type X if it has not been linked with link type Y to issue type Z on the "Create Issue" screen
    - example
    - validator
    - issue-links
- Prevent issue from being closed if it has links of type "is blocked by" to open issues
    - example
    - condition
    - validator
    - issue-links
    - transition
- Transition linked issues in currently active sprint
    - example
    - post-function
    - issue-links
    - transition
- Make an issue inherit highest priority among those of linked issues
    - example
    - post-function
    - issue-links