Enforce linked issues in a specific project to be "Closed" before closing issue

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Features used to implement the example

• Validation on linked issues

Example: Enforce linked issues in a specific project to be "Closed" before closing issue

We want enforce every linked issue in project with key "CRM" to be closed before current issue is closed. To implement this requirement we insert a validation in transition "Close Issue" using Validation on linked issues with the following configuration:

| Inward issue link types: Outward issue link types: | is blocked by is cloned by is duplicated by relates to Only selected issue link types are allowed. blocks |
|---|---|
| | Cones Cuplicates Cupl |
| Issue types for linked issues: | Bug Epic Improvement New Feature Story Task Sub-task Technical task Only selected issue types are allowed to be linked with current issue. If you don't select any issue type and check 'Tssue types not selected are allowed" there won't be applied any filter by issue type. |
| Statuses for linked issues: | |
| Minimum required number of issue links: | 0 |
| Maximum allowed number of issue links: | 1000 |
| Linked issues belong to: | any project urrent project any but current project projects introduced CRM Introduce a comma separated list of project keys. If you write field codes they will be replaced with its values. gr ignore links to issues in other projects |
| Issue link types not selected are allowed: | ø |
| Issue types not selected are allowed: | ø |
| Statuses not selected are allowed: | |
| Message to show when validation fails: | Linked issues in project CRM must be closed. |
| | Update Cancel |

Once configured, transition "Close Issue" looks like this:

All Conditions (2) Validators (1) Post Functions (6)

Add a new validator to check the input parameters before this transition is executed.

Validation on linked issue:

Allowed inward issue link types: any

Allowed outward issue link types: any

Allowed issue types: any

Allowed issue statuses: Closed.

Minimum number of issue links required: 0

Maximum number of issue links allowed: 1000

Linked issues must belong to any of the projects with keys: CRM (Links to issues in any other projects will be Ignored.)

Issue link types not selected are allowed.

Issue types not selected are allowed.

Statuses not selected are not allowed.

Message to show when validation fails: Linked issues in project CRM must be closed.

Edit | Delete

Other examples of that function

Page: Block an epic's transition depending on linked issues status and due date

Page: 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

Page: Block or hide a transition for an issue depending on its issue links Page: Enforce linked issues in a specific project to be "Closed" before closing issue

Page: Prevent issue from being "Closed" if blocking issues aren't yet closed

Page: Prevent issue from being closed if it has links of type "is blocked by" to open issues

Page: Prevent issue from moving forward if it's dependent on nonaccepted tickets

Page: Prevent transitioning when there is a blocking issue

Page: Validate only issue links created in transition screen

Related Usage Examples

- Block an epic's transition depending on linked issues status and due date
 - ° example
 - validator
 - issue-links
 - transition
- Prevent issue from moving forward if it's dependent on nonaccepted tickets
 - example
 - example
 validator
 - validator
 issue-links
 - transition
- Enforce linked issues in a specific project to be "Closed" before closing issue
 - o example
 - validator
 - ^o issue-links
 - transition
- Block or hide a transition for an issue depending on its issue links

 - examplevalidator
 - validator
 issue-links
 - Issue-links
 transition
- Prevent transitioning when there is a blocking issue
 - o example
 - validator
 - issue-links
 - o sub-task
 - transition
- Prevent issue from being "Closed" if blocking issues aren't yet

closed

- example
- validator
- ° issue-links
- transition
- Prevent issue from being closed if it has links of type "is
 - blocked by" to open issues o example
 - example
 condition
 - validator
 - issue-links
 - transition
- · Transition linked issues in currently active sprint

- ^o example
- post-function
- issue-links
- ° transition
- Make linked issues, sub-tasks and JQL selected issues progress through its workflows
 - ° example
 - condition
 - validator
 - post-function
 - ° issue-links
 - o sub-task
 - transition
- Validate only issue links created in transition screen
 - ^o example
 - ° validator
 - ° issue-links
- Require issue link when resolving as duplicate
 - ^o example
 - validator
 - ° issue-links
- Ensure that all issues linked with a certain issue link type have "Due Date" field set
 - ° example
 - validator
 - ^o issue-links
- Add and remove a single or a set of items from multi valued
 - fields
 - ^o example
 - post-function
 - ° custom-field
 - ^o issue-links
 - o sub-task
- Writing a comment to blocked issues when blocking issues are resolved
 - ^o example
 - post-function
 issue-links
- 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