If field A is populated then, field B must also be populated

On this page

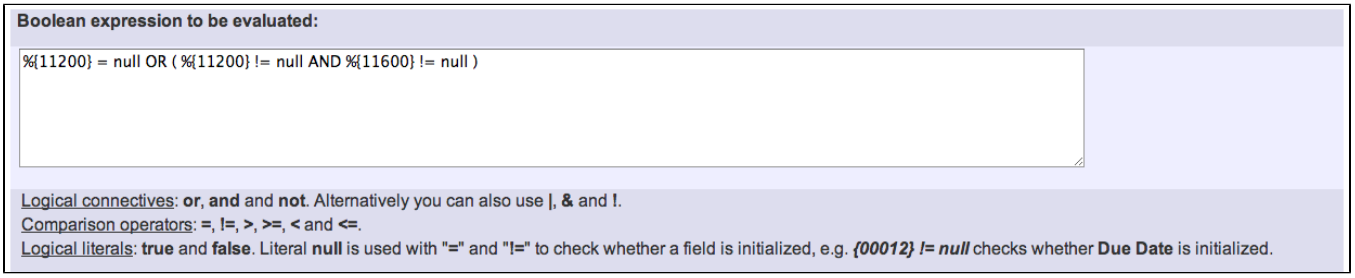
- Features used to implement the example
- Example: If field A is populated, then field B must also be populated
- Other examples of that function
- Related Usage Examples

Features used to implement the example

- **Boolean validator with math, date-time or text-string terms**

Example: If field A is populated, then field B must also be populated

I will explain how to implement a validation "**If field A is populated field B must also be populated** " using **Boolean validator with math, date-time or text-string terms** using the following configuration:

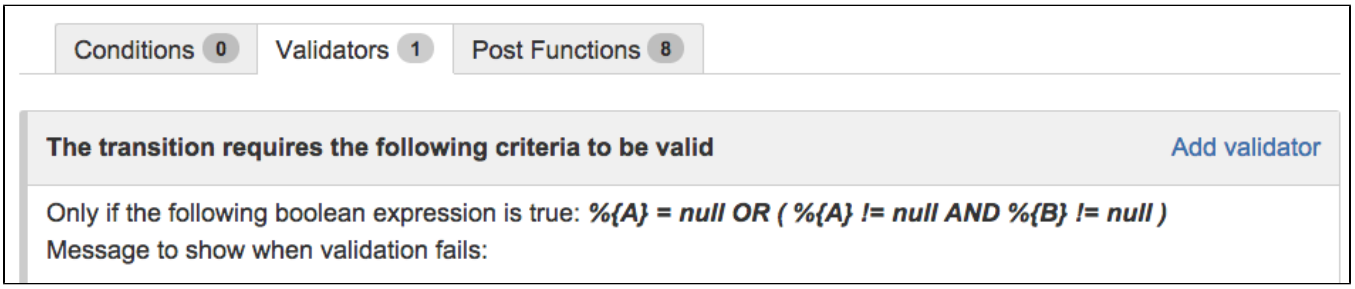


Note that:

- **%{11200}** is the field code for field **A**
- **%{11600}** is the field code for field **B**

Field codes depend on each Jira instance. There are select lists in validator configuration screen to insert field codes in your boolean expression.

Once configured, the validator will look like this:



Other examples of that function

Page: Block a transition until all sub-tasks have certains fields populated
Page: Block an epic's transition depending on linked issues status and due date
Page: Block or hide a transition for an issue depending on its issue links

Related Usage Examples

- Block or unblock a transition after an issue rested a specific time in a status
  - example
  - condition

Page: Block or unblock a transition after an issue rested a specific time in a status
Page: Block transition until all sub-tasks are in a specific status category
Page: Close parent issue when all sub-tasks are closed
Page: Enforce a field (Select List) to be set when another field (Radio Button) has a certain value (works with any kind of field type)
Page: Ensure that all issues linked with a certain issue link type have "Due Date" field set
Page: If field A is populated then, field B must also be populated
Page: Limit issue creation per role and issue type
Page: Limit the number of hours a user can log per day
Page: Limit valid dates for work logs
Page: Make "Time Spent" field required when there is no time logged in the issue
Page: Make a custom field mandatory when priority is "Critical" or "Blocker" and issue type is "Incident"
Page: Make attachment mandatory depending on the value of certain custom field
Page: Make different fields mandatory depending on the value of a Select List custom field
Page: Make linked issues, sub-tasks and JQL selected issues progress through its workflows
Page: Make parent issue progress through its workflow
Page: Prevent issue creation if another issue with same field value already exists
Page: Reject duplicated file names in attachments
Page: Require at least one sub-task in status "Resolved" or "Closed" when "Testing required" is selected in Check-Box custom field
Page: Require issue link when resolving as duplicate
Page: Restrict parent issue from closing if it has sub-tasks that were created during a given parent issue status
Page: Restrict sub-task type creation depending on parent issue status
Page: Restrict sub-task type creation depending on parent issue type
Page: Set a condition in a global transition which only applies in a certain status
Page: Validate a custom field "Story Points" has been given a value in Fibonacci sequence
Page: Validate compatible values selection among dependent custom fields
Page: Validate only issue links created in transition screen
Page: Validate that multi-user picker custom field A does not contain any user in multi-user picker custom field B
Page: Validation and condition based on time expressions
Page: Validation based on the value of a date type project property
Page: Validation on issue attachments
Page: Validation on MIME types of issue attachments
Page: Validation on sibling sub-tasks depending on issue type and status
Page: Validation on the value of a Cascading Select field

    - validator
    - transition
- Validation based on the value of a date type project property
    - example
    - validator
- Validation and condition based on time expressions
    - example
    - condition
    - validator
    - transition
- Validation on sibling sub-tasks depending on issue type and status
    - example
    - validator
    - sub-task
    - transition
- Validation on MIME types of issue attachments
    - example
    - validator
- Validation on the value of a Cascading Select field
    - example
    - validator
    - custom-field
- Validate only issue links created in transition screen
    - example
    - validator
    - issue-links
- Limit the number of hours a user can log per day
    - example
    - validator
    - post-function
    - work-log
- Require issue link when resolving as duplicate
    - example
    - validator
    - issue-links
- Make "Time Spent" field required when there is no time logged in the issue
    - example
    - validator
    - work-log
- Make different fields mandatory depending on the value of a Select List custom field
    - example
    - validator
    - custom-field
- Validate compatible values selection among dependent custom fields
    - example
    - validator
    - custom-field
- Reject duplicated file names in attachments
    - example
    - validator
- Restrict sub-task type creation depending on parent issue status
    - example
    - validator
    - sub-task
- Make a custom field mandatory when priority is "Critical" or "Blocker" and issue type is "Incident"
    - example
    - validator
    - custom-field