# Fields required or changed

This validator checks if fields are set/empty or have/haven't changed on the transition screen.



## Configuration

#### **Fields**

Select the field to be checked, and in a subsequent step the desired behavior. The following options are available:

| Option              | Description   |
|---------------------|---|
| is required         | The specified field <b>must</b> have a value. If <b>no value</b> is present, the validation will <b>fail</b> .                |
|                     | Please note that due to Jira expression restrictions, at most ten custom or comment fields can be validated with this option. |
| must be empty       | The specified field must not have a value. If a value is present, the validation will fail.                                   |
| must be changed     | The specified field <b>must</b> have been <b>updated</b> during the transition / on the transition screen.                    |
| must not be changed | The specified field <b>must not</b> have been <b>updated</b> during the transition / on the transition screen.                |

You can select all Field codes which have Jira expression field code via the field code injector.

### Error message

Enter the message to show to the end-user when the validation fails. If you don't enter a message, the default error Message for JWT for Jira Cloud "V alidation failed for validator 'Fields required or changed (JWT)'" is displayed in case the validation fails.

If you want to use this functionality in a condition instead, have a look at the following condition: Fields required



## Use cases and examples

| Use case  | JWT<br>feature | Workflow<br>function                                   | Use case description  | Complexity |
|---|----------------|--|---|------------|
| Check for at least one component                    |                | Fields<br>required<br>Fields<br>required or<br>changed | Require a at least one <b>component</b> .  This use case is valid for both conditions and validators. The only difference is that you can specify an additional <b>error message</b> whe n using a validator. | BEGINNER   |
| Make a fix version<br>required and add a<br>comment |                | Fields<br>required or<br>changed                       | Require a <b>fix version</b> and add a <b>comment</b> .  This use case is valid for validators.   | BEGINNER   |

| Make the assignee required |   | Fields                           | Require a non empty assignee.  | BEGINNER |
|----------------------------|---|----------------------------------|--|----------|
|                            |   | Fields<br>required or<br>changed | required or n using a validator.   |          |
| Resolution must be empty   | 7 | Fields<br>required               | Not allow a <b>resolution</b> to be set.   | BEGINNER |
|                            |   | Fields<br>required or<br>changed | This use case is valid for both conditions and validators. The only difference is that you can specify an additional <b>error message</b> whe n using a validator. |          |

If you still have questions, feel free to refer to our support team.