# Copy and paste workflow transitions or elements

Configuring entire workflow transitions or just single elements like complex conditions is a tedious process. Wouldn't it be great if you could reuse elements by simply copying and pasting them?
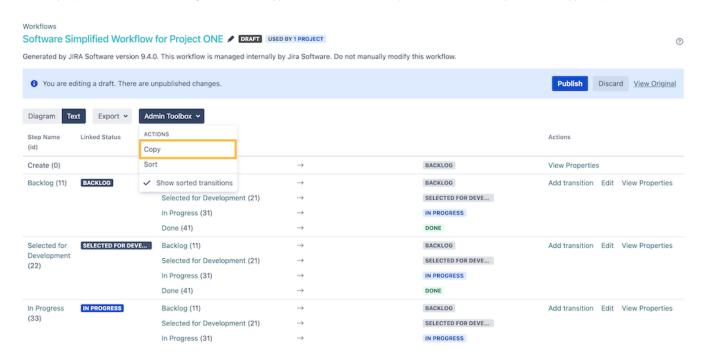
All workflow tabs (excluding triggers and properties) now come with a dedicated **Copy Transition / element toolbar** which will always be displayed.

The toolbar is visible even if no elements (conditions, validators, and post functions) have been configured yet. Simply specify the workflow and transition that contains the desired element in order to copy and paste it.
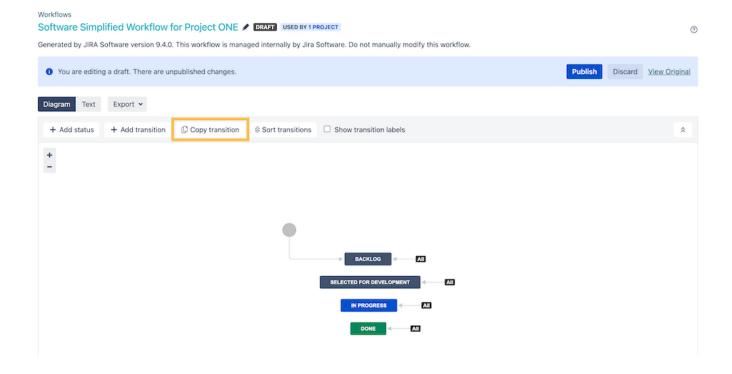
The list will be auto-populated based on the selection (combination) of workflow and transition.

## Copy & paste entire workflow transitions

Whether you prefer to work in text or diagram mode, a **Copy Transition** button will let you choose a transition you want to copy and paste.



When switching to the **diagram view**, the copy button is directly available inside the toolbar:

In addition, the **Copy button** is also available in the **diagram view** when selecting a transition:



Upon clicking on the **Copy** button you can choose  Copy Transition function comes with a selection of options you can choose from:

| Mandatory | |
|---|---|
| **Source workflow** | Specify the workflow that contains the transition you want to copy. |

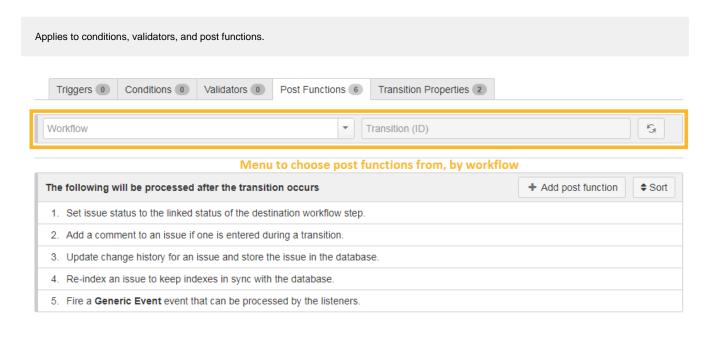| Source Transition | Specify the transition you want to copy & paste. |
|---|---|
| From status | Choose the status in your current workflow the transition will "start" from. Only statuses present in your current workflow will be listed. |
| To status | Choose the status in your current workflow the transition will transition to. Only statuses present in your current workflow will be listed. |
| Name | Choose the name of the new transition. The name **will be checked** before adding the new transition to prevent duplicate names. |
| **Optional** | |
| Description | Define a description that will be displayed while hovering over the transition on the view issue screen. |
| Screen | You can define a specific transition screen. If left empty, the transition screen of the source transition (if existing) will be used. |
| Metadata | Choose which workflow elements will be copied: Conditions, validators, post functions, and /or transitions properties. |

## Copy & paste workflow elements from other workflows / transitions

Applies to conditions, validators, and post functions.

| Triggers 0 | Conditions 0 | Validators 0 | Post Functions 6 | Transition Properties 2 |
|---|---|---|---|---|

| Workflow ▾ | Transition (ID) | ⟳ |
|---|---|---|

**Menu to choose post functions from, by workflow**

**The following will be processed after the transition occurs**          ➕ Add post function    ⬍ Sort

1. Set issue status to the linked status of the destination workflow step.
2. Add a comment to an issue if one is entered during a transition.
3. Update change history for an issue and store the issue in the database.
4. Re-index an issue to keep indexes in sync with the database.
5. Fire a **Generic Event** event that can be processed by the listeners.

Transitions that don't contain any elements to be copied will not be displayed which will make the selection process **easier and faster**.

You can reset the selection in the toolbar with just a single click.

**Screen**: None - it will happen instantly

| Triggers 0 | Conditions 1 | Validators 0 | Post Functions 5 | Transition Properties 2 |

**Copy Condition**

| EO: Task Management Workflow | ▾ | Reopen (51) | ▾ | ⟳ | ⊗ |

Only users with **Resolve Issues** permission can execute this transition.          Permission Condition

Only users with **Resolve Issues** permission can execute this transition.          Permission Condition

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| All of the following conditions | ▾ | | ⇕ Sort |

**Type**: class
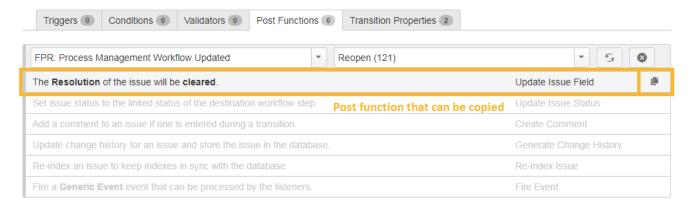**Class**: com.googlecode.jsu.workflow.condition.ValueFieldCondition

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## Directly copy and paste elements to the current transition

Applies to conditions, validators, and post functions.

Click on the copy icon to directly copy a specific workflow condition, validator, or post function and add it to the bottom of the list.

**New conditions** will be added to the **bottom** of a **group**. If no groups have been configured the new condition will be copied to the bottom of the condition list.

| Triggers 0 | Conditions 0 | Validators 0 | Post Functions 6 | Transition Properties 2 |

| FPR: Process Management Workflow Updated | ▾ | Reopen (121) | ▾ | ⟳ | ⊗ |

| The **Resolution** of the issue will be **cleared**. | | Update Issue Field | 📋 |

Set issue status to the linked status of the destination workflow step.   **Post function that can be copied**   Update Issue Status

Add a comment to an issue if one is entered during a transition.          Create Comment

Update change history for an issue and store the issue in the database.          Generate Change History

Re-index an issue to keep indexes in sync with the database.          Re-index Issue

Fire a **Generic Event** event that can be processed by the listeners.          Fire Event

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