

Map Participants to Users

Definition

Each participant declared in Process Designer would have its mapping configured here. There are various options available to define the participants.

The screenshot shows a web interface with four tabs: 'Map Participants to Users' (active), 'Map Activities to Forms', 'Map Tools to Plugins', and 'Variable List'. Below the tabs, a message states: 'This is the list of participants defined in the Workflow design.' The list contains four entries, each with a title, ID, Type, Value, and a 'Remove Mapping' button.

Participant	ID	Type	Value	Action
Claimant	claimant	Performer	Activity Definition ID : runProcess	Remove Mapping
Approver	approver	Performer's HOD	Activity Definition ID : runProcess	Remove Mapping
Finance	finance	User	admin	Remove Mapping
Process Start White List	processStartWhiteList	Role	Everyone (Including Anonymous)	

Figure 1: Map Participants to Users

Process Start White List

Process Start White List defines who is permitted to start the process. By default, everyone can start the process. But when configured, only those found in the mapping will be allowed to do so.

Mapping Options

Map to User or Group

The screenshot shows a web interface titled "Map Participants to Users - Claimant (claimant)". At the top, there are four tabs: "Map to User or Group", "Map to Org Chart", "Map to Workflow Variable", and "Map to Plugin". Below these, there are two sub-tabs: "Map to Group" and "Map to User". A "Filter By Organization" dropdown menu and a "Search" input field are also present. The main content is a table with the following data:

<input type="checkbox"/>	Group ID	Group Name	Group Description	Organization
<input type="checkbox"/>	G-002	CxO		
<input type="checkbox"/>	G-003	hrAdmin		
<input type="checkbox"/>	G-001	Managers		

Figure 2: Map to User or Group

One may map a participant to a select user(s) or group(s). By doing so, every time a new activity is created in the participant's swimlane, Joget will pick up the same resultant user(s) to be assigned as assignee(s).

Inactive User

If the user mapped is **inactive** at the time of assignment is made, the particular user will not be assigned.

No valid user found?

If there's no valid user found to be assigned to at the time of assignment is made, the activity will be assigned to the current logged in user (previous performer).

Map to Org Chart

The screenshot shows the same web interface as Figure 2, but with the "Map to Org Chart" tab selected. Below the sub-tabs, there are five radio button options: "Performer", "Performer's HOD", "Performer's HOD (Ignore Report To)", "Performer's Subordinates", and "Performer's Department". The "Performer" option is selected. Below these options, there is a label "Where the performer executed:" followed by a dropdown menu set to "Previous Activity". A green "Submit" button is at the bottom left.

Figure 2: Map to Org Chart

One may also map to a participant in relation to the reporting organization chart and the performers/participants in the process flow.

For example, we are trying to determine the participant that will be approving a claim. The person to approve a claim will be the HOD of the person that submitted the claim. Therefore, the setting would be "**Performer's HOD** where the performer executed **Submit Claim**"

Map to Workflow Variable

Map Participants to Users - Approver (approver)

Variable ID:

The value of the Workflow Variable represents:

Group Code
 Username
 Department Code
 Head of Department (Department Code)

Figure 3: Map to Workflow Variable

A participant can also be determined through the use of Workflow Variable. This is particularly useful when the participant is decided on-the-fly in the preceding activity with the value set into the Workflow Variable. If the variable value contains a username, then, the option to be set here would be "Username" with the correct **Variable ID** picked.

Map to Plugin

Map Participants to Users - Claimant (claimant)

<input type="radio"/>	Plugin Name	Plugin Description	Plugin Version
<input type="radio"/>	Bean Shell Tool	Executes standard Java sy	5.0.0

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List of available Participant Plugins

- Bean Shell for Process Participant

