

# Workflow Editor

This Workflow Editor is not really a new editor. It is more a new interface of the native Text Mode editor, but extended with additional features.

## Objectives

Its 2 objectives are :

- To be able to have a better view of real Workflow Concepts,
- To dispose some additional feature in the Workflow edition

## How to switch to this enhanced Workflow Editor ?

When you are editing a Workflow in Text mode, you are able to switch from this Text mode to this Enhanced Text Mode by clicking on **Enable Alkaes Editor** :

Diagram

Text

Export ▾

Enable Alkaes Editor

Step Name (id)

Linked Status






This switch is not permanent ... after each operation, you are back to the native mode.

## A better view of Workflow Concepts ...

|  |   |
|--|---|
|  |   |
| The <b>Initial Transition</b> is directly available from this screen ...   | <div><div>Step Name (id)</div><div>Linked Status</div><div>Transitions (id)</div></div> <div><div>Initial Transition</div><div>NONE</div><div>Create (1)<br/>&gt;&gt; OPENED</div></div>                  |
| <b>Recursive Transitions</b> are identified with target status named <b>ITSELF</b>   | <div><div>Needs Revision (10)</div><div>TIMESHEET NEEDS REVIEW</div><div>Working revisions done (101)<br/>&gt;&gt; VALIDATION IN PROGRESS</div><div>Request Revision (21)<br/>&gt;&gt; ITSELF</div></div> |
| <b>Global Transitions</b> are grouped in dedicated section with the Status <b>ANY</b> as initial Status                      | <div><div>Global Transition</div><div>ANY</div><div>Reopen (41)<br/>&gt;&gt; OPENED</div></div>   |
| <b>Common Transitions</b> are also grouped in their own section with <b>MANY</b> as initial Status., but also available from | <div><div>Common Transition</div><div>MANY</div><div>Validate (81)<br/>&gt;&gt; ITSELF</div><div>Submit (51)<br/>&gt;&gt; VALIDATION IN PROGRESS</div></div>  |

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|  |   |
|--|---|
| <p><b>Automatic Action</b> and <b>Auto-Transitions</b> are identified by a dedicated icon :</p> <ul style="list-style-type: none"> <li>•  for Automatic Action</li> <li>•  for Auto-Transitions</li> </ul> | <div> <div>Validation in Progress (7)</div> <div>TIMESHEET SUBMITTED</div> </div> <div> <div>  All Worklog validated (31)           &gt;&gt; VALIDATED         </div> <div>  Worklog Revision Required (91)           &gt;&gt; NEEDS REVISION         </div> <div>  Ask for closure (71)           &gt;&gt; ITSELF         </div> </div> |
|--|---|

## More features to design your workflow ...

| Level      | Operations available               | Objectives  |
|------------|------------------------------------|---|
| Step       | Add Transition                     | Native operation for adding a new Transition  |
| Step       | Delete Transitions                 | Native operation for deleting a Transition from current Step                                    |
| Step       | Edit                               | Native operation for editing a Transition   |
| Step       | View Properties                    | Native operation for viewing Step Properties  |
| Step       | Delete Step                        | Native operation for deleting a Step (without incoming Transition)                              |
| Transition | Move as Global                     | Transform any Common or Step Transition into a <b>Global Transition</b>                         |
| Transition | Move as Common                     | Transform any Global or Step Transition into a <b>Common Transition</b>                         |
| Transition | Copy Transition                    | Copy any Common or Step Transition into a new Transition  |
| Transition | Qualify as Recursive               | Qualify as <b>Recursive</b> any Non Recursive Transition (excepted Initial transition)          |
| Transition | Unqualify as Recursive             | Unqualify <b>Recursive Transition</b> any Recursive Transition                                  |
| Transition | Qualify as Auto-Action by Engine   | Qualify as <b>Auto-Action by Engine</b> any Transition (excepted Initial and Common Transition) |
| Transition | Unqualify as Auto-Action by Engine | Unqualify any <b>Auto-Action by Engine Transition</b>   |
| Transition | Qualify as Auto-Action by Tiers    | Qualify as <b>Auto-Action by Tiers</b> any Transition (excepted Initial Transition)             |
| Transition | Unqualify as Auto-Action by Tiers  | Unqualify any <b>Auto-Action by Tiers Transition</b>  |

*Some other new operation may be implemented in future releases.*

## Some sample ...

Applied on the Workflow implemented in Minyaa Timesheet, the view of the Workflow is more clear.

|               |                 |
|---------------|-----------------|
| Native Editor | Enhanced Editor |
|---------------|-----------------|

