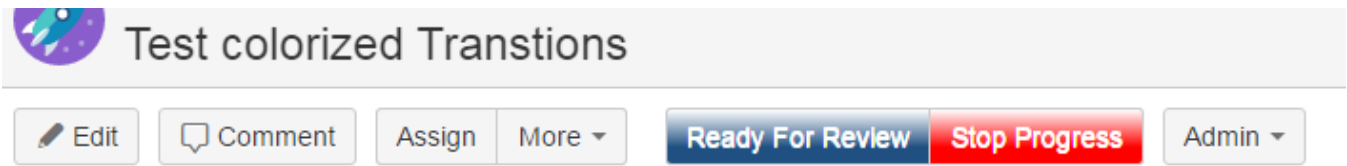


# Colorized Transitions

## Overview

When a you design your Workflows, you are able to define the opsbar-sequence in Meta-attribute for each Transition in order to force the sequence order of displayed transitions. It is practice, but sometime it is not enough.

This plugin provides a quick way to colorize your Workflows Transition.



## Enhancement

To allow this colorization, the plugin introduces the support of new Properties in Meta-Attributes. It provides two level of parameter.

### At Transition Level

If you opt for a configuration at **Transition Level** only, you will have to specify, in the Transition Properties, the two CSS styles to apply for Font Color and Button Color.

transitionFontStyle	It will define the CSS to apply to the Font of the Transition. Classically, you will have to define the Color and the Font Style. <i>Ex:</i> <b>color:#FFFFFF; font-weight:normal;</b>
transitionButtomStyle	It will define the CSS to apply to the Container of the Transition Label (Button or Menu Item). Classically, you will have to define the Background Color. <i>Ex:</i> <b>background-image: linear-gradient(#FFFFFF 0%, #205081 70%);</b>

For the **Stop Progress** transition is 1st screenshot, we used :

### Transition Properties

Property Key	Property Value	
<input type="text"/>	<input type="text"/>	Add
transitionButtomStyle	background-image: linear-gradient(#FFFFFF 0%, red 70%);	Delete
transitionFontStyle	color:#FFFFFF;font-weight:normal;	Delete

### At Workflow Level

If you opt for a configuration at **Workflow Level**, you will be able to specify the required Properties as **Meta-Attributes** at Workflow Descriptor Level.

The Styles may be defined for each of 3 supported Path Modes :

Path Modes	Code	Description
Normal Path	normal Path	It represents the <b>Normal</b> Transitions that has be followed in the Workflow. Generally, it covers the Transitions which have to be performed by default actors of the Issue.
Alternate Path	alternat ePath	It represents the <b>Alternate</b> Transitions that can be followed in the Workflow. Generally, it covers Transitions that can be proposed due to specific conditions based on Context Values or on Jurisdiction (Administrator).

<b>Exception Path</b>	excepti onPath	It represents the <b>Exception</b> Transitions that can be followed in the Workflow. Generally, it covers Transitions that can be proposed to rollback to a previous Step or also Transitions to not Normal Final Steps ( <b>Cancelled, Reported, ...</b> ).
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For each of these Path Modes, you may define the needed Styles ...

<b>normalPath_transitionFontStyle</b>	It will define the CSS to apply to the Font of all Transitions qualified as <b>Normal</b> .
<b>normalPath_transitionButtonStyle</b>	It will define the CSS to apply to the Container of Label of all Transitions qualified as <b>Normal</b> .
<b>alternatelPath_transitionFontStyle</b>	It will define the CSS to apply to the Font of all Transitions qualified as <b>Alternate</b> .
<b>alternatePath_transitionButtonStyle</b>	It will define the CSS to apply to the Container of Label of all Transitions qualified as <b>Alternate</b> .
<b>alternatePath_transitionFontStyle</b>	It will define the CSS to apply to the Font of all Transitions qualified as <b>Exception</b> .
<b>normalPath_transitionButtonStyle</b>	It will define the CSS to apply to the Container of Label of all Transitions qualified as <b>Exception</b> .

This configuration can be done only by editing the XML Descriptor of the Workflow. Above sample gives ...

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE workflow PUBLIC "-//OpenSymphony Group//DTD OSWorkflow 2.8//EN" "http://www.opensymphony.com/osworkflow/workflow_2_8.dtd">
<workflow>
  <meta name="jira.description">process-management-workflow</meta>
  <meta name="jira.update.author.key">admin</meta>
  <meta name="jira.updated.date">1478512335414</meta>

  <meta name="normalPath_transitionButtonStyle">background-image: linear-gradient(#FFFFFF 0%, #205081 70%);</meta>
  <meta name="normalPath_transitionFontStyle">color:#FFFFFF;font-weight:normal;</meta>
  ...
</workflow>
```

When you have define the default Styles to apply for each Path Modes, you have just to qualify the Transitions bu adding the **pathMode** as Properties at Transition Level.

<b>normalPath</b>	It will qualify the Transition as <b>Normal</b> ,
<b>alternatePath</b>	It will qualify the Transition as <b>Alternate</b> ,
<b>exceptionlPath</b>	It will qualify the Transition as <b>Exception</b>

For the **Ready For Review** transition is 1st screenshot, we used :

## Transition Properties

Property Key	Property Value	
<input type="text"/>	<input type="text"/>	<input type="button" value="Add"/>
pathMode	normalPath	<input type="button" value="Delete"/>