

Adhoc Workflow Voters v1

Solution Package

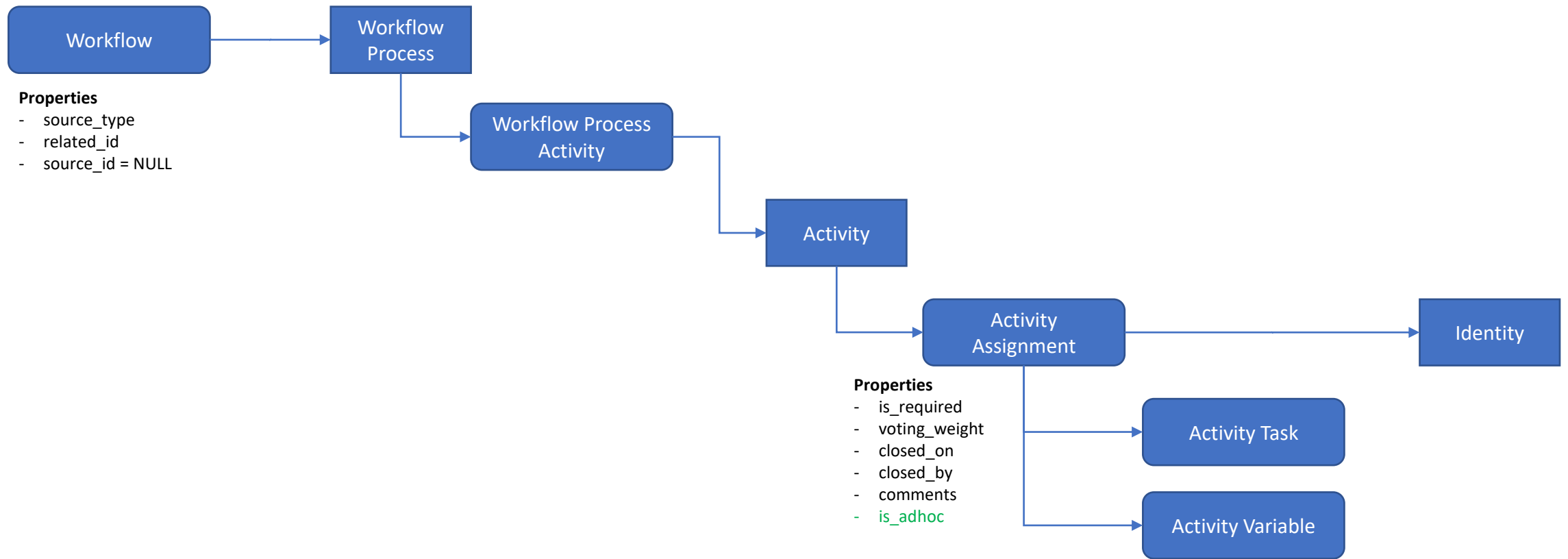
Purpose

- This solution adds assignments to the current activity accessed from the „Workflow Completion Dialog“. Assignments are called voters here.
- From an extra button „View other voters“ the current list of assignments can be viewed.
- If a user is Owner of the workflow controlled item (i.e. an ECO), her/she will see additional buttons to add, delete or change assignments.
- Newly added assignments, different from the workflow map, will be flagged „adhoc“. These can be edited. Others can not.
- Non-adhoc assignments can be deleted, however, after confirming a warning.
- Closed assignments cannot be deleted, nor edited.
- The solution is a rework of an existing community solution „Adhoc Workflow Assignments“
 - which is a bit misleading since this older solution does not add assignments but starts new adhoc workflows to invite other people to help.

Improvements

- The messages from the additions to “.aspx” are not multi language. These could be added to corresponding language resources files (code tree)
- Deleted rows could be greyed out instead of removed from the grid. More investigation in grid’s API required. (currently used calls did not work !)
- Use grid dialogHelper known form standard grids to start search dialog. Shows as [...] button in grid cell.
- Use “StartEditCell” approach to prevent cell edits in certain conditions. Would make current logic simpler and more robust.

Implementation Details



Can use standard Demo data to Test

The screenshot displays the Aras Innovator user interface. On the left is a navigation sidebar with categories like Change Management, Dashboards, Design, Documents, and Extended Classification. The main area shows a 'My InBasket' view with a table of workflow tasks. A yellow arrow points to a task with ID 'ECO-00001017', with the text 'double click' below it. To the right, a modal window titled 'Workflow Activity Completion' is open, showing details for 'Workflow: ECO-00001017' and 'Activity: Draft Changes'. This modal contains a 'Tasks' table, a 'Vote' section with a 'View Other Voters' button (highlighted by a yellow arrow and the text 'New button'), and an 'Authentication' section with fields for Password and E-Signature, and buttons for 'Complete', 'Save Changes', and 'Cancel'.

Contents

- > Change Management
- > Dashboards
- > Design
- > Documents
- > Extended Classification
- ▼ My Innovator
 - Extended Property Se...
 - My Discussions
 - My InBasket
 - My Reports
- > Portfolio
- > Process
- > Quality Management
- > Requirements Engineering
- > Sourcing
- > Technical Documentation
- > Templates

My InBasket

Search Clear Simple

ic	Type	Source Item	Activity	Start Dat...	Due Date ...	Status	Assigned To [...]	Instructions	Work Item	My Assignme...
	Workflow Task	DEV-100002	Review Deviation	1/23/2018	1/23/2018	Active	Manufacturing	Please Review the Deviation	DEV-100002	1
	Workflow Task	RWO-100001	Review Rework Order	1/23/2018	1/23/2018	Active	Manufacturing	Please review the Rework Order		
	Workflow Task	HN678	Prepare Hold Notice	1/23/2018	1/23/2018	Active	Mike Miller	Please prepare the Hold Notice		
	Workflow Task	PN1001	Prepare Purge Notice	1/23/2018	1/23/2018	Active	Mike Miller	Please prepare the Purge Notice		
	Workflow Task	SS1002	Prepare Stop Ship Notice	1/23/2018	1/23/2018	Active	Mike Miller	Please prepare the Stop Ship Notice		
	Workflow Task	NCR0012	Review NCR	1/24/2018	1/24/2018	Active	Quality	Please Review the non-conformance		
	Workflow Task	PR-100001	Verify PR	1/24/2018	1/24/2018	Active	Mike Miller	Please verify the Problem Report		
	Workflow Task	PR-100006	Verify PR	1/24/2018	1/24/2018	Active	Mike Miller	Please verify the Problem Report		
	Workflow Task	PR-100007	Verify PR	1/24/2018	1/24/2018	Active	Mike Miller	Please verify the Problem Report		
	Workflow Task	ECO-00001014	Draft Changes	1/24/2018	1/24/2018	Active	Mike Miller	Update affected items		
	Workflow Task	ECO-00001015	Draft Changes	1/24/2018	1/24/2018	Active	Mike Miller	Update affected items		
	Workflow Task	ECO-00001017	Draft Changes	1/24/2018	1/24/2018	Active	Mike Miller	Update affected items		
	Workflow Task	ECO-00001016	Draft Changes	1/24/2018	1/24/2018	Active	Mike Miller	Update affected items		
	Workflow Task	ECO-00001018	Draft Changes	1/24/2018	1/24/2018	Active	Mike Miller	Update affected items		
	Project Task	1922 Printer...	Mechanical Product Desi...	1/22/2018	2/2/2018	Active	Mike Miller			

Workflow Activity Completion

Workflow: ECO-00001017
Activity: Draft Changes

Tasks

Sequence	Required	Description	Complete
1	<input type="checkbox"/>	Review the change form for instructions on the changes to be made	<input type="checkbox"/>
2	<input type="checkbox"/>	Update all affected items	<input type="checkbox"/>

Vote

Vote: Delegate to: [View Other Voters](#)

Comments:

Authentication

Password: E-Signature:

[Complete](#) [Save Changes](#) [Cancel](#)

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Workflow Activity Completion

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Activity: Draft Changes

Tasks

Sequence	Required	Description	Complete
1	<input type="checkbox"/>	Review the change form for instructions on the changes to be made	<input type="checkbox"/>
2	<input type="checkbox"/>	Update all affected items	<input type="checkbox"/>

Vote

Vote:

Delegate to:

...

View Other Voters

Comments:

Authentication

Password:

E-Signature:

Complete

Save Changes

Cancel

Workflow Activity Completion

Workflow: ECO-00001017
Activity: Draft Changes

Tasks

Sequence	Required	Description	Complete
1	<input type="checkbox"/>	Review the change form for instructions on the changes to be made	<input type="checkbox"/>
2	<input type="checkbox"/>	Update all affected items	<input type="checkbox"/>

Assigned Voters

Save Changes

Name	Requir...	Voting Weight	Ad...	How Voted	Comments	Escalate To
Mike Miller	<input type="checkbox"/>	100	<input type="checkbox"/>			
Diane Prescott	<input type="checkbox"/>	100	<input type="checkbox"/>			
Terry Adams	<input checked="" type="checkbox"/>	0	<input checked="" type="checkbox"/>			Mike Miller

Back

new flag

Can use standard Demo data to Test

ECO-00001017

Edit

ECO

Number

ECO-00001017

Title

Revise MakerBot for Extruder and SD changes

Change Reason

Update Makerbot to include changes from 2 PRs

Change Description

Change Coordinator

Mike Miller

Team

Product Team

Priority

☐ 1 - High

☒ 2 - Normal

☐ 3 - Low

In Work

Release Date

Effective Date

EDR Status

GETTING STARTED

Impact Matrix

Attachments

EDRs

SignOffs

Workflow History Report

Item: ECO-00001017

Express ECO Workflow

Current Status is: Active

Started By: Mike Miller

Started On: 1/24/2018 6:04:00 AM

Completed On:

Activity	State	Assigned To	Completed By	How Voted	When	Comments
Submit ECO	Closed	Mike Miller	Mike Miller	Submit to Planning	1/23/2018 4:00:00 PM	Looks good for release
Planning	Closed	Terry Adams	Terry Adams	Start Work	1/24/2018 7:40:00 AM	
Draft Changes	Active	Mike Miller		VOTE NOW		
Draft Changes	Active	Diane Prescott				
Draft Changes	Active	Terry Adams				