Manual:Extension/Workflows/Activity/UserVote

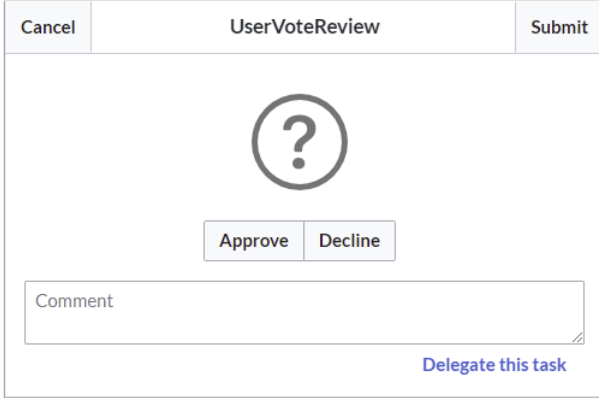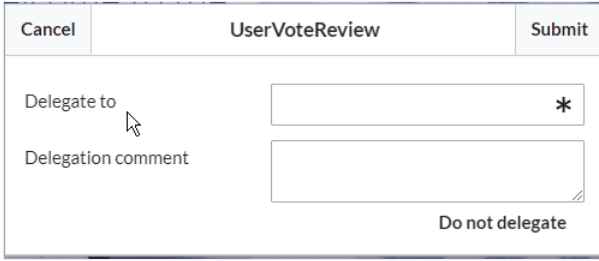## Contents

Description

The activity *UserVote* is responsible for collecting necessary data about the voting of a user on a special topic. The user who casts a vote has three options: accept, decline and delegate. If a user chooses "delegate", a dialog with a "UserPicker" must be provided. The chosen user must be notified and allowed to vote. The delegatee can re-delegate, but only to the primary user. A notification must be sent again. All delegation actions of the activity must be logged internally and be passed to the next activity.

Dialog for user voting

Dialog for delegating

Short profile	
Name	UserVote
Async	No

Input/form	• Submit / Cancel button
	• Voting button (approve/decline)
	• Textfield for comments
	• Link for delegating the task
	  ○ Userpicker
	  ○ Textfield for comments

Associated to	• ApprovalWorkflows • FeedbackWorkflows
BPMN type	bpmn:userTask

Extension elements

Name of extension element	Description	Type
form	Name of a *.form page on the wiki	string

Properties

Input

Name of property	Source	Description	Type	Action
assigned_user	CollectData	Name of the user that should vote. Can be plain username (e.g. "WikiSysop") or user page ("User:WikiSysop"); Support for User-ID is not required	string	none
instructions	CollectData	Text that is shown to the user, so he knows what to vote about; visible in the UI / form	string	display
due_date	CollectData	Due date for task completion	date /timestamp	none
delegate_to	UserVote	Name of the delegated user, that should vote instead of the specified user	string	collect & display
delegate_comment	UserVote	Text that is shown to the delegated user, so he knows what to vote about; visible in the UI / form	string	collect & display

Output

Name of property	Source	Description	Type	Action
vote	UserVote	Result of the voting (values: YES, NO)	boolean /string	collect
comment	UserVote	Comment of the user	string	collect
timestamp	UserVote	Timestamp of the vote	timestamp	collect
revisionid	UserVote	Revision ID that was voted on	integer	collect