Business Process Technologies

ST2, Winter Term 2020 / 2021

Sheet 5: Workflows with
Signavio Workflow Accelerator (SWA) (5 Points)

Please upload a screenshot of the resulting process and of the 3 different resulting mails.

a) Registration

Please register for the free 30-day version at

https://workflow.signavio.com/

At the end of the term, the account can be permanently converted to an Academic Licence if the HFT address is used (Mailinator no longer works).

b) Work through the following tutorials to get started (incl. reading and understanding texts):

https://documentation.signavio.com/suite/en-us/Content/workflow-accelerator/userguide/tutorials/first-document-approval-process.htm

https://documentation.signavio.com/suite/en-us/Content/workflow-accelerator/userguide/tutorials/add-decision-to-approval-process.htm#

c) Create a (simple) workflow that is activated by an email and sends another email.

d) Create a typical approval workflow for travel requests, where the essential data (destination, purpose, date and cost) are entered into a form.

If the costs are above an amount X, a manual approval step should be performed. End-events: "Automatically approved (cost small amount X)", "Approved", "Rejected".

In the end a mail shall be sent with the result containing the essential data from the process (using "#").