Question workflow

Bounded context: “Question context”

Workflow: “Add question”

* Triggered by: “User profile”
* Input: “Question form” (Title, body, tags)
* Other inputs (validation of the text via ML)

■ Output: “New question accepted”

■ Side effects: User is being notified

Workflows documentation:

* Workflow: “Add question”
* Input: “Question form”
* Output: “New question accepted”

//step 1

Complete question form

//step 2

Review question

If form is invalid then

Stop

//step 3

Send notification to confirm the created question

//step 4

Return “New question accepted” event

* Substep: “Validate question form”
* Input: “Invalidated question form”
* Output: “Validated question form”
* Dependencies: “Confirmation”
* Validate title content
* Validate body content
* If all validations are passed then
* Return validate question form
* User gets confirmation
* Else
* Return validation error
* Propose question for manual review