Question workflow

Workflows:

● 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