

Question workflow

Workflows:

- ❖ -Bounded context: “Question context”
 - Workflow: “Add question”
 1. Triggered by: “User profile”
 2. Input: “Question form” (Title, body, tags)
 3. Output: “New question accepted”
 4. Side effects: User is being notified

Workflows documentation:

- i. Workflow: “Add question”
 - ii. Input: “Question form”
 - iii. Output: “New question accepted”
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//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