

CSE 360

Individual Homework 2

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Individual Homework 2

1. A subset of the Student User Stories

- As a student, I want to submit a question with my name, so that the system can store it and others can view it.
- As a student, I want to view all the questions I or other students/users submitted, so I can see the list of topics discussed.
- As a student, I want to update a question I made earlier if I made a mistake or want to improve my wording.
- As a student I want to delete a question, maybe I no longer want it answered.
- As a student, I want to respond to a question and store my answer with my name, so others can learn from it.
- As a student, I want to view all answers submitted for a specific question.

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2. A list of Test Cases

- Steps: select option 1 -> type "What course are we taking?", then press enter.
- Expected result -> console reports "Question Added".

Test case 2: Viewing all questions

- Steps -> Select option 2
- Expected Result: Displays a list of all entered questions with their respective QID

Test case 3: Updating questions by QID

- Steps -> Select option 3, type in valid QID (example 1) then type in the new to be updated text like "What is OOP stand for?".
- Expected result -> console confirms "Updated the input"

Test case 4: Delete a question by QID

- Steps : Select opt 4, type in a valid QID to delete (if exists).
- Expected Result : Console says "Deleted!" or gives error if there are no questions to be deleted

Test case 5 : Create an answer for a question that was asked

- Steps: Select Opt 5, type the QID of the question, enter your answer, text and name.
- Expected Result: Console confirms "Answer added for QID #"

Test case 6: View all answers

- Steps: Select Opt 6
- Expected result: Console lists all answers with matching QID info.

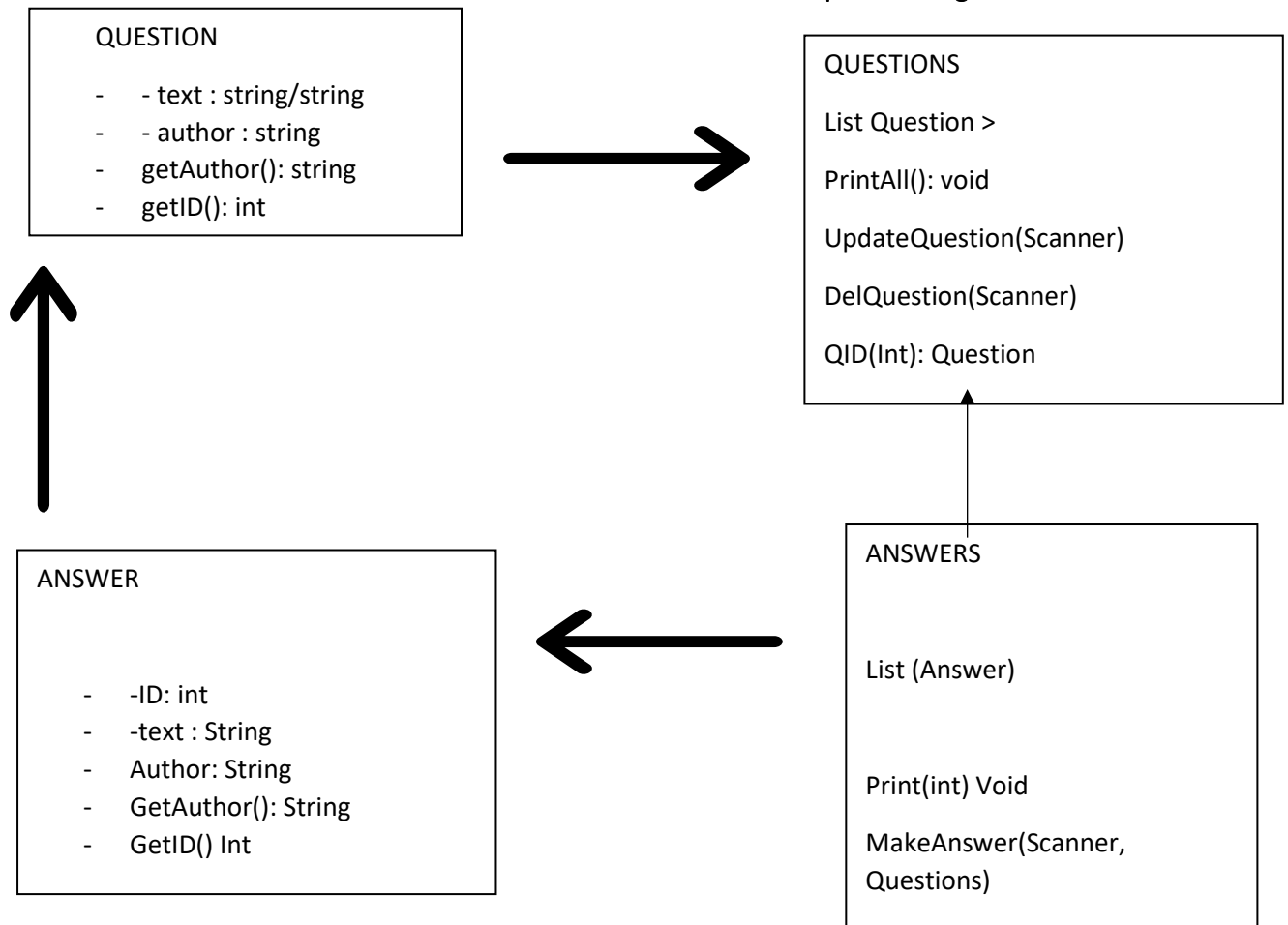
Test case 7 : View answers for specific QID

- Steps: select opt 7, type in QID to filter
- Expected result: Console displays only answers linked to that QID.

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3. Create and Document HW2

3.1. UML Class and Sequence Diagrams



3.2. Information for Grader to access the GitHub, the Source Code, and ReadMe

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4. HW2 Screencast

4.1. Information for Grader to access the GitHub, the Screencast, and ReadMe

READ ME IS INSIDE THE GITHUB REPO**

<https://github.com/aibrah27-hash/Individual-HW2---Java-Console-Abdulazez-Ibrahim/tree/53f1bf24457028ad72fba7f08f499cc9058e1124>

Snapshot :



2025-10-01
23-54-06.mkv

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