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| --- | --- | --- | --- | --- | --- | --- |
| ID | Requirement | Description | Inputs | Expected outputs | Pass/Fail | Comments |
|  | FR1 | Create empty question bank | Enter “CS12320:0004” | “New question bank added” | Pass |  |
| Enter “CS0012320:0004” | “Invalid question bank identifier inputted” | Pass |  |
|  | FR2a | Add new single choice questions to a question bank |  |  |  |  |
|  | FR2b | Add new fill the blanks questions to a question bank |  |  |  |  |
|  | FR3 | List questions from an existing question bank |  |  |  |  |
|  | FR3 | Remove questions from a question bank |  |  |  |  |
|  | FR4 | Delete a question bank |  |  |  |  |
|  | FR6a | Take a quiz by listing question banks |  |  |  |  |
|  | FR6b | Take a specific quiz using question bank identifier |  |  |  |  |
|  | FR7 | End quiz and show statistics |  |  |  |  |
|  | FR8 | Display quiz questions in a random order |  |  |  |  |
|  | FR9 | Allow the student to navigate between questions in a quiz |  |  |  |  |
|  | FR10 | Display single choice questions in an appropriate format and allow student to choose an answer |  |  |  |  |
|  | FR10 | Display fill-the-blanks questions in an appropriate format and allow the student to input missing words or phrases |  |  |  |  |