

EASE EXAM USER STORIES

User Story: As a user, I want to input text from modules using copy + paste into the system, so that it would generate questions based on the text I pasted.

DoD:

The system should accept text input from the user.

The system should generate questions based on the provided text.

The generated questions should be displayed to the user.

Acceptance Criteria:

The user can paste text into the input area.

Upon clicking the generate button, questions should be generated based on the pasted text.

The generated questions should be displayed clearly to the user.

User Story: As a user, I want to upload my PDF file, so that it would generate questions based on the content of the PDF.

DoD:

The system should accept PDF file uploads.

The system should extract text from the uploaded PDF file.

The system should generate questions based on the extracted text.

Acceptance Criteria:

The user can upload a PDF file.

Upon uploading the file, questions should be generated based on the PDF content.

The generated questions should be displayed clearly to the user.

User Story: As a user, I want to choose between multiple choice or true/false, so that I can have a specific generation of questions.

DoD:

The system should provide options for the user to choose between multiple choice or true/false questions.

The system should generate questions according to the user's selected choice.

Acceptance Criteria:

The user can select either multiple choice or true/false.

Questions generated should be of the selected type.

User Story: As a user, I want to regulate the number of questions, so that I can have a specific number of questions generated.

DoD:

The system should allow the user to specify the number of questions.

The system should generate the specified number of questions.

Acceptance Criteria:

The user can input the desired number of questions.

The system generates the specified number of questions.

User Story: As a user, I want to copy the generated questions, so that I can easily paste them in my document.

DoD:

The system should provide a button to copy the generated questions.

The copied questions should be in a format suitable for pasting into a document.

Acceptance Criteria:

The user can click a button to copy the questions.

The copied questions are in a readable format for pasting into a document.

User Story: As a user, I want to remove the existing imported file, so that I can insert a new one.

DoD:

The system should provide a button to remove the existing imported file.

The system should allow the user to upload a new file after removing the existing one.

Acceptance Criteria:

The user can click a button to remove the existing file.

After removing the file, the user can upload a new file.

User Story: As a user, I want to clear the textarea, so that I can start a new text for my questions.

DoD:

The system should provide a button to clear the text area.

Clicking the button should clear the text area.

Acceptance Criteria:

The user can click a button to clear the text area.

After clearing, the text area should be empty.

User Story: As a user, I want to have a generate button, so that it would generate questions based on the given file or text.

DoD:

The system should provide a button to generate questions.

Clicking the button should initiate the question generation process.

Acceptance Criteria:

The user can click a button to generate questions.

Clicking the button should trigger the question generation process.

User Story: As a user, I want to see the generated questions, so that I can see the output and use them in my exams.

DoD:

The system should display the generated questions to the user.

The generated questions should be displayed clearly and in a readable format.

Acceptance Criteria:

After generating questions, the system should display them to the user.

The displayed questions should be easy to read and understand.

User Story: As a user, I want the output to include a scrollbar if the generated questions are numerous, so that I can easily navigate through the questions.

DoD:

The scrollbar is dynamically added to the output area when the number of generated questions exceeds the visible area.

The scrollbar functions correctly, allowing the user to scroll through the questions.

The scrollbar is styled appropriately to match the design of the application.

Acceptance Criteria:

When the number of generated questions exceeds the height of the output area, a scrollbar should appear on the right side of the output area.

The scrollbar should allow the user to scroll up and down to view all the generated questions.

The scrollbar should be styled to match the overall design of the application, ensuring it is visually consistent and user-friendly.

User Story: As a user, I want to receive clear prompts when I forget to input text or upload a file, so that I can quickly correct any mistakes and proceed with generating questions.

DoD:

The system should display clear error messages when the user forgets to input text or upload a file.

The error messages should prompt the user to take corrective action.

Acceptance Criteria:

If the user tries to generate questions without inputting text or uploading a file, an error message should be displayed.

The error message should clearly indicate the issue and provide guidance on how to proceed.

User Story: As a user, I want a loading buffer to indicate that questions are being generated, so that I know the system is working on my request and can wait patiently for the results.

DoD:

The system should display a loading indicator when questions are being generated.

The loading indicator should be visible and clearly indicate that the system is processing the request.

Acceptance Criteria:

When the user clicks the generate button, a loading indicator should appear.

The loading indicator should disappear once the questions are generated.