G21-2024 - Feature #1311

Feature # 1322 (Resolved): CODING

Implement Core Functionality For Coding Team

12/13/2024 02:08 PM - Htar Aung THET

Status:	Resolved	Start date:	12/12/2024
Priority:	High	Due date:	01/09/2025
Assignee:	GENKI MATSUNAGA	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour

Description

The Code team is tasked with writing the actual implementation to load and display images (JPG and PNG formats) in the project. This includes:

Image Loading:

Implement code to allow users to load JPG and PNG images into the application (using appropriate file input methods or image uploaders).

Ensure proper file validation and error handling for unsupported image types.

Image Display:

Implement functionality to display images once loaded, ensuring they are rendered correctly on the user interface.

Optimize image display for responsiveness and proper scaling across different screen sizes.

Alpha Channel Manipulation (Optional):

Implement the ability to manipulate the transparency (alpha) of images, allowing for specific regions or entire images to be transparent.

Configuration Handling:

Load and apply configuration settings (e.g., paths, image size limits, etc.) from the .env file to customize image handling behavior.

Subtasks:

Feature # 1306: Learn Image Display and Loading (JPG, PNG) For Coding Team	Resolved
Feature # 1308: Learn Image Properties Functionality For Coding Team	Resolved
Feature # 1309: Learn Alpha Manipulation for Images For Coding Team	Resolved
Feature # 1310: Load Configuration from .env File For Coding Team	Resolved

History

#1 - 12/13/2024 02:08 PM - Htar Aung THET

- Assignee set to GENKI MATSUNAGA

#2 - 12/16/2024 07:33 PM - Htar Aung THET

- Parent task set to #1322

#3 - 01/16/2025 01:41 PM - Htar Aung THET

- Status changed from New to Resolved

05/03/2025 1/1