#### **Development Team Log**

#### August 2024

- 15:53 Rodrigo Lopez: Initial commit established the foundation of the project.
- 16:16 Rodrigo Lopez: Uploaded changes to FUSION-BRANCH.
- 16:21 Rodrigo Lopez: Merged pull request to integrate contributions from FUSION-BRANCH.
- 16:25 Rodrigo Lopez: Merged with the main branch from GitHub repository.
- 16:48 Rodrigo Lopez: Restarted from scratch by deleting prior changes.
- 16:52 Rodrigo Lopez: Initial project documents committed.
- 18:41 Rodrigo Lopez: Uploaded initial components for the page.
- 20:11 Rodrigo Lopez: UI improvements committed.
- 21:23 Rodrigo Lopez: Committed further updates to the index page.

## September 2024

- September 3, 2024
  - o 14:49 Pato: Initial updates with "Carita feliz" (a light-hearted addition).
- September 4, 2024
  - 17:00 Pato: Updated menu upload and structure.
  - 17:05 Rodrigo Lopez: Environment 1 configuration changes, along with merge.
  - o 17:19 Rodrigo Lopez: Merged branch updates.
  - o 18:53 Rodrigo Lopez: Updated images and environment settings.
- September 5, 2024
  - 15:44 Rodrigo Lopez: Implemented sliding bar updates, advancing page functionality.
- September 6, 2024
  - 14:31 Rodrigo Lopez: Merged styling and layout adjustments.
  - 17:45 Rodrigo Lopez: Environment display refined with finalized adjustments.
  - 21:02 Rodrigo Lopez: Project completed and submitted for the first midterm.

#### October 2024

#### October 26, 2024

- 11:25 RLG-UP: Introduced new README file and development diary.
- o 11:26 RLG-UP: Updated README.
- 11:39 RLG-UP: Tested .gitignore functionality.
- o 11:41 RLG-UP: Added .gitignore file.
- 11:54 RLG-UP: Uploaded initial Express server setup.
- o 11:56 RLG-UP: Updated README file.
- o 12:03 RLG-UP: Structural updates to EJS.
- 12:15 RLG-UP: Updated Express and EJS functionality.
- o 13:03 RLG-UP: Configured MongoDB Atlas for database integration.
- 14:03 RLG-UP: Added functionality and worked on timeline feature.
- 16:15 RLG-UP: Uploaded background with working color-changing effect.
- 17:40 RLG-UP: Uploaded working carousel with timeline.
- 17:52 RLG-UP: Updated EJS formatting for thumbnails.
- 18:51 RLG-UP: Updated login look and feel.

### October 27, 2024

- o 00:12 RLG-UP: Uploaded Map component.
- o 01:58 RLG-UP: Updated map.
- o 02:55 RLG-UP: Finished login UI and changes to index.
- o 03:04 RLG-UP: Updated Development Diaries.
- 03:55 RLG-UP: Base implementation for sign-in using MongoDB and hashing passwords (not completed yet).
- 11:19 RLG-UP: Updated the sign-in screen, now checks for the correct password before saving.
- 15:02 RLG-UP: Uploaded email sending functionality.
- o 16:30 RLG-UP: Uploaded improved login design and logic.

#### November 25, 2024

15:52 - RLG-UP: Uploading updates on React.

#### November 26, 2024

- 00:44 RLG-UP: Practically all of React ready, now it's time to connect back-end and front-end.
- 01:28 RLG-UP: Uploading advancements to the backend connection.
- 01:52 RLG-UP: Uploading more advancements of the backend-frontend connection, first try.
- o 02:45 RLG-UP: Updating the overall application state.
- o 05:52 RLG-UP: Updating the state of the application: I understand it now.
- 06:23 RLG-UP: Updating the application, now it changes your highest score.

## November 27, 2024

- 09:36 RLG-UP: Updating more of the next.js implementation, Bootstrap CSS, and JS.
- 11:36 RLG-UP: Updating the project, now navigation system works, beginning work on the environments.

### November 28, 2024

- 00:52 RLG-UP: Updating stuff.
- o 01:28 RLG-UP: Uploading advancements to the backend connection.
- 01:52 RLG-UP: Uploading more advancements of the backend-frontend connection, first try.
- o 02:45 RLG-UP: Updating the overall application state.
- 05:52 RLG-UP: Updating the state of the application: I understand it now.
- 06:23 RLG-UP: Updating the application, now it changes your highest score.
- 12:37 RLG-UP: Uploading working ranking table.

# November 29, 2024

12:37 - RLG-UP: Uploading working ranking table.