A logo with a slice of bread

Description automatically generated

**Changelog**

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**College Event Score System**

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# Table of Contents

[Table of Contents i](#_Toc176279518)

[v1.1.0 - Full Release (Stable) 1](#_Toc176279519)

[v1.0.0 - First Working Release 1](#_Toc176279520)

[v0.7.2 - Added Colour Themes 1](#_Toc176279521)

[v0.7.1 - Added Scale Options to Customization 1](#_Toc176279522)

[v0.7.0 - Added Customization Options 2](#_Toc176279523)

[v0.6.2 - Added Ability to Restore a Custom Backup File 2](#_Toc176279524)

[v0.6.1 - Added Ability to Restore Latest Backup 2](#_Toc176279525)

[v0.6.0 - Added Ability to Create a Backup 3](#_Toc176279526)

[v0.5.1 - Added Event Directory to Reports 3](#_Toc176279527)

[v0.5.0 - Introduced Reporting Features 3](#_Toc176279528)

[v0.4.1 - Ordered Rankings List 3](#_Toc176279529)

[v0.4.0 - Introduced Rankings Module 4](#_Toc176279530)

[v0.3.2 - Added Event Authentication 4](#_Toc176279531)

[v0.3.1 - Added Combo Boxes for Selecting Participants and Events for Scores 4](#_Toc176279532)

[v0.3.0 - Introduced Scores Module 5](#_Toc176279533)

[v0.2.0 - Introduced Events Module 5](#_Toc176279534)

[v0.1.3 - Added Team Validation Rules 5](#_Toc176279535)

[v0.1.2 - Added ID Indicator for Participant Creation 5](#_Toc176279536)

[v0.1.1 - Added Button Timer to Prevent Spam 6](#_Toc176279537)

[v0.1.0 - Introduced Participants Module 6](#_Toc176279538)

[v0.0.3 - First Database Version with SHA-256 Password Encoding 6](#_Toc176279539)

[v0.0.2 - First Version of Login and Navigation 7](#_Toc176279540)

[v0.0.1 - Project Initialization 7](#_Toc176279541)

# v1.1.0 - Full Release (Stable)

**Date**: 30/08/2024

* **Description**: The first stable and full release of the application, containing all features as specified in the project requirements. This version includes complete functionality for managing participants, events, scores, and rankings. It also includes advanced features such as backup and restore, customization options, and robust data validation.

# v1.0.0 - First Working Release

**Date**: 27/07/2024

* **Description**: The initial working release of the application, marking the completion of core features. This version includes fully functional modules for participants, events, scores, and rankings, along with basic customization options and data management features.

# v0.7.2 - Added Colour Themes

**Date**: 26/07/2024

* **Enhancements**:
  + Introduced custom colour themes, allowing users to switch between light and dark modes.
  + Users can further customize individual UI elements, giving them control over the application's appearance.

# v0.7.1 - Added Scale Options to Customization

**Date**: 25/07/2024

* **Enhancements**:
  + Added scale adjustment options, allowing users to resize the application interface to 80%, 100%, or 120%.
  + Enhanced UI flexibility to accommodate different screen resolutions and user preferences.

# v0.7.0 - Added Customization Options

**Date**: 25/07/2024

* **Features**:
  + Introduced a comprehensive customization menu, providing users with the ability to modify the color scheme, adjust scale, and customize the look and feel of the application.
  + Customization settings are persistent across sessions, ensuring a consistent user experience.

# v0.6.2 - Added Ability to Restore a Custom Backup File

**Date**: 24/07/2024

* **Features**:
  + Implemented functionality for restoring the database from a custom backup file.
  + Users can now select specific backup files for restoration, providing flexibility in data management.

# v0.6.1 - Added Ability to Restore Latest Backup

**Date**: 24/07/2024

* **Features**:
  + Added a quick restore option to restore the latest backup with a single click.
  + Simplified the process of reverting to the most recent state of the database.

# v0.6.0 - Added Ability to Create a Backup

**Date**: 24/07/2024

* **Features**:
  + Introduced the ability to create a database backup, allowing users to safeguard their data.
  + Backups can be stored in a specified location and later restored as needed.

# v0.5.1 - Added Event Directory to Reports

**Date**: 24/07/2024

* **Enhancements**:
  + Enhanced the reporting module by adding an Event Directory section.
  + Users can now generate comprehensive reports that include detailed listings of all events.

# v0.5.0 - Introduced Reporting Features

**Date**: 24/07/2024

* **Features**:
  + Added a reporting module that allows users to generate various reports based on participants, events, scores, and rankings.
  + Reports can be exported for external analysis and record-keeping.

# v0.4.1 - Ordered Rankings List

**Date**: 24/07/2024

* **Enhancements**:
  + Implemented sorting for the rankings list to display participants and teams in descending order of their scores.
  + Improved clarity and accuracy in the presentation of rankings.

# v0.4.0 - Introduced Rankings Module

**Date**: 24/07/2024

* **Features**:
  + Added a rankings module that calculates and displays rankings based on participant and team scores.
  + Users can view rankings for both individuals and teams, providing insights into overall performance.

# v0.3.2 - Added Event Authentication

**Date**: 24/07/2024

* **Features**:
  + Implemented event participation limits, ensuring that each participant or team can only participate in up to 5 events.
  + Improved data integrity by preventing the over-assignment of events.

# v0.3.1 - Added Combo Boxes for Selecting Participants and Events for Scores

**Date**: 24/07/2024

* **Enhancements**:
  + Introduced combo boxes in the score entry interface, simplifying the selection of participants and events.
  + Enhanced the usability of the score management process.

# v0.3.0 - Introduced Scores Module

**Date**: 24/07/2024

* **Features**:
  + Added a module for managing scores, allowing users to add, edit, and delete scores for participants and teams.
  + Scores are automatically linked to the corresponding participants and events.

# v0.2.0 - Introduced Events Module

**Date**: 23/07/2024

* **Features**:
  + Implemented an events management module, allowing users to create, view, and manage events.
  + Events are linked to participants, providing a foundation for tracking participation and performance.

# v0.1.3 - Added Team Validation Rules

**Date**: 23/07/2024

* **Enhancements**:
  + Implemented validation rules to ensure that teams adhere to the specified limits (maximum of 4 teams, with up to 5 members each).
  + Improved data validation across the application.

# v0.1.2 - Added ID Indicator for Participant Creation

**Date**: 23/07/2024

* **Enhancements**:
  + Added a user interface indicator to inform users that an ID is not required when creating a new participant, as it is auto-generated.
  + Improved clarity and user guidance in the participant management module.

# v0.1.1 - Added Button Timer to Prevent Spam

**Date**: 23/07/2024

* **Enhancements**:
  + Implemented a timer on buttons to prevent users from spamming actions, such as creating multiple participants or events accidentally.
  + Enhanced the stability and user experience by reducing the risk of unintended operations.

# v0.1.0 - Introduced Participants Module

**Date**: 23/07/2024

* **Features**:
  + Developed the participants management module, allowing users to add, view, edit, and delete participant records.
  + Laid the foundation for managing participants and their associated data.

# v0.0.3 - First Database Version with SHA-256 Password Encoding

**Date**: 23/07/2024

* **Features**:
  + Implemented the first version of the database, enabling data storage and retrieval for user accounts.
  + Passwords were securely stored using SHA-256 encoding, ensuring data security.

# v0.0.2 - First Version of Login and Navigation

**Date**: 21/07/2024

* **Features**:
  + Developed the initial login system, allowing users to authenticate with the application.
  + Added basic navigation features, providing access to different sections of the application based on user roles.

# v0.0.1 - Project Initialization

**Date**: 19/07/2024

* **Description**:
  + Initialized the project and set up the development environment.
  + Created the project structure and began initial coding efforts.