

Event Planner and Scheduler

Handover-2

Group A

Abhishek Dilip Patil (127126)

Cesar Fernando Gamba Tiusaba (127138)

Ritik Nilesh Maldikar (127144)

Status and Requirement Report

Implementation General Technical Overview

- Programming Language: Java
- Additional Tools & Dependencies: JavaFX, itextpdf
- Database: SQL (H2)
- Build Management: Gradle
- IDEs Used: VScode, Eclipse, IntelliJ
- Version Control: Git + Gitlab

Implementation Status

1. Updated user Interface:
 - Eye catching UI with specific window frames for sign-in, sign-up, event list along with suitable logos and background colours.
 - Sign-in, Sign-up, and Event windows are resized to fit images.
2. Export Event Data:
 - User can now able to export his events data into pdf format for easy access.

Future Implementation

Below mentioned requirement are to be considered for next phase of implementation.

1. Forgot Password:

This should provide a temporary password with a link sent to user email address that should be valid for short amount of time. By clicking on the link, user is taken to a

window frame where they can enter the temporary password, new password, and confirmation of new password.

2. Edit Account Details:

With this user can be able to edit his personal details like name, email, password, etc.

3. Tags For Events:

This will provide user to categorize their events by classifying events of the same tag into separated event lists.

4. Multiple Language Support:

User should be able to switch to desired language which will support every input field of the program other than email address and password inputs.

5. Time Zone Selection:

For each event with having CEST as the default time zone.

6. Admin Panel:

This will help user for handling database, which naturally is followed by having a role management system defined for user and administrator, and the UI implementations necessary to the administrator.

7. CLI Implementation for the Project