Automation Script

Staff Leave Management System (SLMS) is divided into three modules:

- 1. Staff module
- 2. Admin/Registration module
- 3. Head of the Department (HOD) module

Admin Module details

Admin can add/update/ delete leave type and departments.

Admin can add a Staff and also update the Staff info.

Admin can also manage the leave application(approve and reject).

Admin can change own password after login.

Admin can also view admin dashboard.

HOD Module details

HOD can add a Staff and also update the Staff info.

HOD can also manage the leave application (approve and reject

HOD can change own password after login.

HOD can also view admin dashboard.

Staff Module

The Staff can log in with a valid email and password.

Update his/her profile.

Applied for leave.

View the leave history.

// Overview:

This script outlines the leave management system module and additions required for the software. It includes showing the real data to the dashboard and the addition of new options.

Dashboard Modification:

Dashboard Layout:

- Create the real time dashboard layout to accommodate leave management features.
- Ensure a clean and user-friendly design.

Menu Options:

1. Department Management

Sub Categories:

- i.
- ii. Department ID Management.
- iii. Different Campus ID Management

2.

- 3. Leave Type
 - i. List (Add,Remove,Modify,Report)
- 4. Leave
 - i. List (Add,Remove,Modify,Report)

Staff ID Management

Sub Categories:

- i. Staff ID Management.
- ii. Document Management.
- iii. Record Management.

• List (Add,Remove,Modify,Report)

List (Add,Remove,Modify,Report)

- 5. Leave ----
 - i. List (Add,Remove,Modify,Report)
- 6. Visit List
 - 1. List (Add,Remove,Modify,Report)

Settings Page:

- Create a new settings page on nav bar to manage.
- Include options

// Functionality Changes:

- 5. **Data Retrieval:**
 - Ensure proper handling of data to display on the dashboard.

Security Considerations:

- 7. **Access Control:**
 - Implement access controls for the new options based on user roles.
 - Ensure that sensitive information is protected.
 - -Admin login separate from user login.

Testing:

- 8. **Testing Plan:**
 - Develop a testing plan to validate the functionality of the modified software.
 - Include unit testing, integration testing, and user acceptance testing.
- 9. **Bug Fixes:**
 - Identify and fix any bugs or issues that may arise during testing.

Documentation:

- 10. **Update Documentation:**
- Document the changes made, including updated API endpoints, database schema modifications, and any other relevant information.
- 13. **Additional Notes:**

- Include any additional information or considerations that may be relevant to the development process.

Event Management Automation Script

- 1. Events
- 2. Event Request
- 3. Committee
- 4. Contact Everyone- Set up ----- Planning
- 5. Event Expense
- 6. Expense Request
- 7. StaffEventForm

Attendence Automation Script

Online Submission Script

Student Sign In

Dashboard

Employee Expenses Management

Employee performance and ticket request

Timesheet

Payroll

Expenses

Employe Ideas

Workforce Scheduling

Employee Profile Management

Monitoring worker Performance

Survey Setup and creating a dashboard to see Realtime. (First Priority)

- ** Develop Survey Question and setup
- **** Create a dashboard
- ** Review
- ** Publish

** Collect Feedback ****** Analyze

End of Script