BOSCH CALENDAR

Overview:
The Bosch Centralized Calendar is designed as a unified platform to capture and display events happening across various communities within BGSW. Currently, event information is shared through email communications or Bosch Connect. The primary purpose of this calendar is to serve as a **single point of reference** for all community events. It will provide event details, including descriptions, venues, registration processes, and points of contact, all in one place for easy access and better organization.

Key Benefits:

- Centralizes event information for easy discovery and tracking.
- Enhances engagement by streamlining event details and registration processes.
- Improves coordination among communities by providing a common platform for event updates.

Application Features

Main Page (Page 1):

The main page will act as the calendar interface to display upcoming events.

1. **Calendar View:**

- A dynamic calendar will display all the dates for the selected month.
- Dates with scheduled events will feature visually identifiable cards.

2. **Event Cards:**

- Each event will be represented by a **color-coded card** on the respective date.
- The card colors will vary by community to ensure easy differentiation between events from different groups.

3. **Legend:**

- A legend at the bottom of the page will define the color codes and map them to the corresponding community names.

4. **Interactive Cards:**

- Clicking on an event card will redirect the user to the **Event Description Page**, where detailed event information will be available.

Event Description Page (Page 2):

This page will provide a detailed view of the selected event, including the following details:

1. **Event Name**
2. **Event Description:** A brief yet comprehensive description of the event.
3. **Event Date, Venue, and Timing:** Provide precise information about when and where the event is taking place.
4. **Point of Contact:** Include the name and contact details of the event organizer for any queries.
5. **Registration Link (if applicable):** Provide a clickable link for participants to register for the event, if required.

Admin Page:

This page is accessible only to community leads who will manage event details.

1. **Event Management:**

- Authorized leads can add, update, or remove event details.
- They can also manage color codes assigned to their respective communities.

2. **Registration Tracking:**

- The admin page will display real-time registration counts for each event.
- Leads can view and download detailed participant information for better planning.

Additional features(optional):

- Home page featuring the pictures of events happened across different clusters.
- Filters to filter the data based on a particular community, date, or a particular time period.

- Automatic mail trigger for the registered participants to confirm their registration.
- Live chatbot support to clarify the queries.

Tech Stack: Any technology can be used.

Expected Outcome: A working prototype with the above required features.