**E-NAVIT**

**Application Documentation**

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**1. User Roles**

**1.1 Approvers**

Approvers, a smaller and relatively stable group, access the platform with their pre-existing accounts. They log in using their email IDs and use their faculty ID as a password. To enhance security and ensure authenticity, Approvers verify their accounts using their VIT email IDs.

**1.2 Participants/ Organizers**

Participants actively engage with events, clubs, and activities. Verification as organizers by fellow organizers or approvers requires logging in with their own email IDs and registration number as a password to prevent fake accounts.

**Alternatively, Random Passwords can be sent to both through their mail for verification.**

**2. For Faculty (Approval Side) Login**

**2.1 Event Oversight**

Faculty members gain comprehensive visibility into all campus events, including those associated with the clubs they supervise. This promotes a well-informed campus community.

**2.2 Event Coordination**

Faculties can actively engage in event coordination with students and clubs, fostering effective planning and execution. This leads to well-organized and successful events.

**2.3 Club Roles**

Faculty members are empowered to assign critical roles like Club Managers, Captains, and Vice Captains. This provides a structured leadership framework within clubs, enhancing their efficiency.

**2.4 Approval Authority**

Faculty members exercise control over campus activities by approving or declining event requests. This ensures events align with campus policies and guidelines.

**2.5 Event and Club Registration**

Faculty can oversee event and club registrations, guaranteeing adherence to campus regulations and facilitating a streamlined process.

**3. Club Pages**

**3.1 Club Event Pages**

Clubs enjoy dedicated event pages for showcasing their activities. This simplifies event discovery for participants, increasing club engagement.

**3.2 Rating and Reviews**

Participants have the opportunity to rate and review clubs, fostering transparency. This valuable feedback helps prospective members make informed decisions about joining clubs.

**3.3 Event Feedback**

Event attendees provide ratings and reviews, offering valuable insights for event improvement and enhancing the overall event experience.

**4. For Student (Participant Side) Login**

**4.1 Event Exploration**

Students gain easy access to information about ongoing, past, and upcoming campus events. This keeps them well-informed and engaged in campus activities.

**4.2 Notifications**

Participants receive timely event notifications, ensuring their active participation and involvement in club activities they follow.

**4.3 Club Event Feed**

A personalized event feed simplifies event discovery for participants, increasing their engagement with club activities.

**4.4 Event Registration**

Details on streamlined event registration with in-app payments, making it convenient for students to participate in events.

**4.5 Event History**

Students can conveniently review their past event participation, helping them track their campus involvement and plan future activities.

**4.6 Feedback and Complaints**

Participants have a platform to provide feedback and submit complaints, ensuring their concerns are heard and addressed.

**4.7 Organizer Verification**

Recognition of student organizers through verification fosters their leadership roles, motivating active participation.

**4.8 Sharing**

Easy sharing of club events through links promotes club activities and increases event attendance.

**4.9 Engagement Features**

Leader boards, badges, and rewards incentivize active participation, enhancing the overall campus engagement experience.

**4.10 Event Recommendations**

Personalized event recommendations based on participant interests enhance event discovery, leading to increased event attendance.

**5. For Organizers (Promoted Participants)**

**5.1 Control Requests**

Organizers have the ability to request control permissions from approvers, and they can also designate other event organizers.

**5.2 Event Management**

Organizers gain the ability to monitor event attendance, track finances, and access event-related data. This facilitates better event organization and decision-making.

**5.3 Messaging**

In-app chat streamlines event communication, promoting efficient coordination and enhancing the participant experience.

**5.4 AI Insights**

Access to AI-generated insights empowers organizers with data-driven decision-making, resulting in well-planned and successful events.

**5.5 Event Collaborations**

Features that allow organizers to work together with other participants in planning and executing events.

**5.6 Event Advertising**

Information on tools that help organizers effectively promote and advertise their events.

**5.7 Event Polls and Surveys**

Details on how organizers can collect feedback and insights from participants through polls and surveys during events.

**6. Interactive Map and AR (Optional)**

**6.1 Campus Map Integration**

The inclusion of an interactive map enhances campus navigation, ensuring participants easily find event venues.

**6.2 Augmented Reality Features (Optional)**

Augmented reality provides an immersive event experience, making events more engaging and memorable.