

CAMPUS EVENT MANAGEMENT SYSTEM

PFP191 - GROUP 5

NhungNTH69



Presented By:
Group 5

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USER ROLES

Admin

Full system control, user management, reports

Organizer

Create events, manage attendees

Visitor

Browse public events, limited registration

Student

Search events, register/unregister

HIGHLIGHTS

Admin Menu:

ADMINISTRATOR MENU

- 1. Create New Event
- 2. View All Events
- 3. Update Event
- 4. Delete Event
- 5. View All Attendees
- 6. Generate Reports
- 7. User Management
- 8. Logout

Event Organizer Menu:

EVENT ORGANIZER MENU

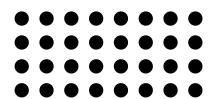
- 1. Create New Event
- 2. View My Events
- 3. Manage Event Attendees
- 4. Update My Event
- 5. View Event Statistics
- 6. Logout

Student/Visitor Menu:

USER MENU

- 1. Search Events
- 2. Register for Event
- 3. View My Registrations
- 4. Unregister from Event
- 5. Logout

ADMIN MODULE OVERVIEW



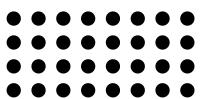
Administrator - Complete System Control

- System Administration: Full access to all system components
- Event Management: Create, update, delete any event
- User Management: Control all user accounts
- Data Analytics: Generate comprehensive reports
- System Monitoring: Oversee all activities
- Authority Level: HIGHEST - Unrestricted access to all features

Admin Core Features

Feature	Description	Access Level
Event Management	CRUD operations on all events	<input checked="" type="checkbox"/> Full Access
User Administration	Create, modify, delete user accounts	<input checked="" type="checkbox"/> Full Access
Reports & Analytics	System-wide statistics and reports	<input checked="" type="checkbox"/> Full Access
Data Export	CSV exports and backup management	<input checked="" type="checkbox"/> Full Access
System Configuration	Modify system settings	<input checked="" type="checkbox"/> Full Access

ADVANCED REPORTING SYSTEM



Data Analytics & Insights

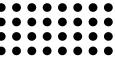
Report Type	Data Provided	Export Format
Overall Statistics	System summary, trends	Console Display
Attendance Reports	Event participation data	CSV Export
User Analytics	Registration patterns	CSV Export
Event Performance	Popular/unpopular events	CSV Export

Data Export Capabilities

Export Type	Contents	Use Case
events.json	All event data	System backup
users.json	All user accounts	User management
attendance_report.csv	Event participation	Analysis
events_report.csv	Event details	Planning
user_statistics.csv	User demographics	Demographics



Chức năng	Student	Organizer	Visitor	Admin
Search Events	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> Public only	<input checked="" type="checkbox"/> All
Register for Events	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Limited	<input checked="" type="checkbox"/>
Create Events	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Own	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> All
Manage Attendees	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Own events	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> All
View Statistics	<input checked="" type="checkbox"/> Personal	<input checked="" type="checkbox"/> Own events	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> System-wide
Export Data	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
User Management	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>



**THANK YOU
FOR YOUR ATTENTION**

