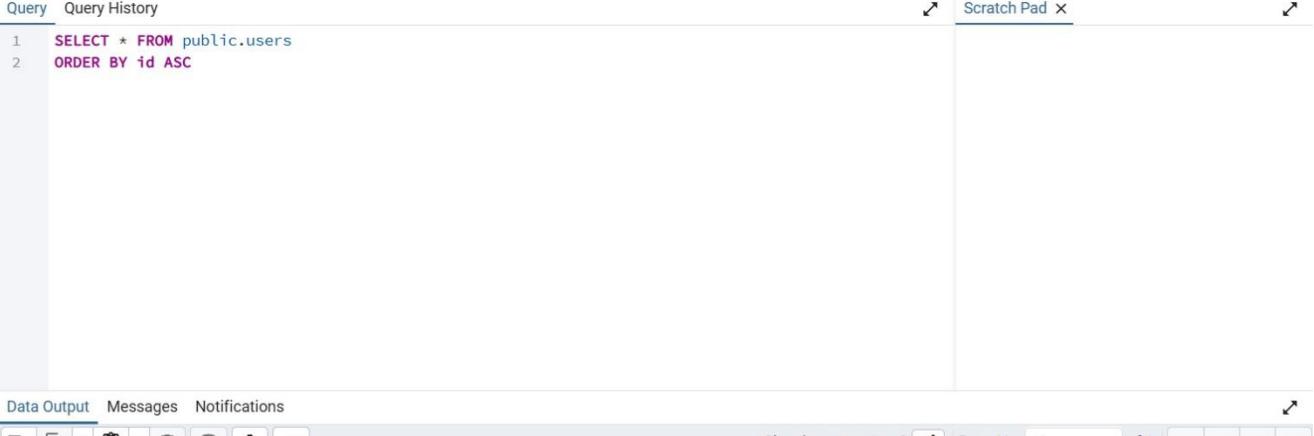


EVENT MANAGEMENT SYSTEM

👤 USERS

Purpose: To store all user details.

Description: Contains information about admin and participants registered in the system.



The screenshot shows a database query interface with the following details:

- Query History:** Shows a single query: `SELECT * FROM public.users ORDER BY id ASC`.
- Data Output:** Displays the results of the query in a table format.
- Table Structure:** The table has columns: `id`, `email`, `full_name`, `mobile_number`, `password`, and `role`.
- Sample Data:** Three rows of data are shown:

	<code>id</code> [PK] bigint	<code>email</code> character varying (255)	<code>full_name</code> character varying (255)	<code>mobile_number</code> character varying (255)	<code>password</code> character varying (255)	<code>role</code> character varying (255)
1	1	kanisk0803@gmail.com	Kanimozhi	9897959632	\$2a\$10\$xt5V4AjWQ4mzMjXn/fcPO.S7bU570T2.a/0fVAIPgFvh5sBY9aiFe	ADMIN
2	2	skmobiles1308@gmail.com	Soundarya	9695949392	\$2a\$10\$THSoDlpmy9hw0XNTC7ACE4cCiaj5GL7UbD/9WG6oRxX/E7hl...	PARTICIPANT
3	3	arasan@gmail.com	Ilavarasan	9897949596	\$2a\$10\$3mN5jKINMI.60FvaTtetleaZdWsTXJRDAlnUq5G/duWPh.eyOKAG	PARTICIPANT

EVEN

Purpose: To store event details created by organizers.

Description: Each record represents an event with information such as Title, date, venue, category, speakers, description.

The screenshot shows the pgAdmin 4 interface. In the top-left corner, there's a small icon of a person with a crown and the text "pgAdmin 4". The menu bar includes File, Object, Tools, Edit, View, Window, and Help. Below the menu is a toolbar with various icons. The main area has tabs for Servers, Databases, Schemas, Tables, Views, Functions, Procedures, Triggers, and Events. A search bar is located at the top of the main pane. The central pane contains a query editor with the following SQL code:

```
1 SELECT * FROM public.events
2 ORDER BY id ASC
```

Below the query editor is a "Data Output" tab where the results of the query are displayed as a table:

	[PK] id	admin_id	category	date	description	speakers	title	venue
1	1	1	Conference	2025-12-16	A gathering of industry leaders discussing AI, IoT, and next-gen technologies.	Dr. A. Kumar, Sarah Johnson	Tech Innovators Summit...	Chennai Trade Centre
2	2	1	Cultural	2025-12-17	A vibrant cultural meet featuring dance, music, drama, and fine arts competitions.	Chief Guest: Actor Vijay Sethupathi	Inter-College Cultural Fest	Anna University Auditorium
3	3	1	Workshop	2025-12-12	Hands-on workshop on modern digital marketing tools.	Dr. Anil Menon	Digital Marketing Works...	Bangalore Convention Centre
4	4	1	Wellness	2025-11-26	A practical session on stress management and mindfulness techniques.	Dr. Aravindh Raman	Mindful Living Workshop	Coimbatore Convention Hall
5	5	1	Startup	2025-11-25	Step-by-step guidance on fundraising, pitching, and investor communication.	Anand Subramanian (Angel Inves...	Startup Funding Bootca...	Tidel Park Auditorium, Chennai

At the bottom of the pgAdmin window, there's a taskbar with various icons and status information: "Total rows: 5", "Query complete 00:00:00.629", "CRLF Ln 1, Col 1", "04:26 PM 15-Nov-2025", and system icons for battery, signal, and language.

PARTICIPANTS

Purpose: To store participant registrations for events. To map users to the events they register for.

Description: Each record represents a user's participation in a specific event. Each record represents a registration entry linking a participant to an event.

The screenshot shows the pgAdmin 4 interface with the following details:

- Object Explorer:** Shows the database structure with the **participants** table selected under the **Tables** section.
- Query Editor:** Displays the SQL query: `SELECT * FROM public.participants ORDER BY id ASC`.
- Data Output:** Shows the results of the query in a grid format:

	id [PK] bigint	event_id bigint	participant_email character varying (255)	participant_name character varying (255)	participant_phone character varying (255)	registered_date timestamp without time zone (6)	user_id bigint
1	1	2	skmobiles1308@gmail.com	Soundarya	9896959329	2025-11-15 13:43:29.916673	2
2	2	1	arasan@gmail.com	Ilavarasan	9897495962	2025-11-15 15:54:13.119318	3
3	3	4	arasan@gmail.com	Ilavarasan	65235467854	2025-11-15 16:10:44.919019	3
4	4	1	skmobiles1308@gmail.com	Soundarya	123456	2025-11-15 16:11:27.18152	2

- System Bar:** Shows the Windows taskbar with various application icons and system status.

Landing Page

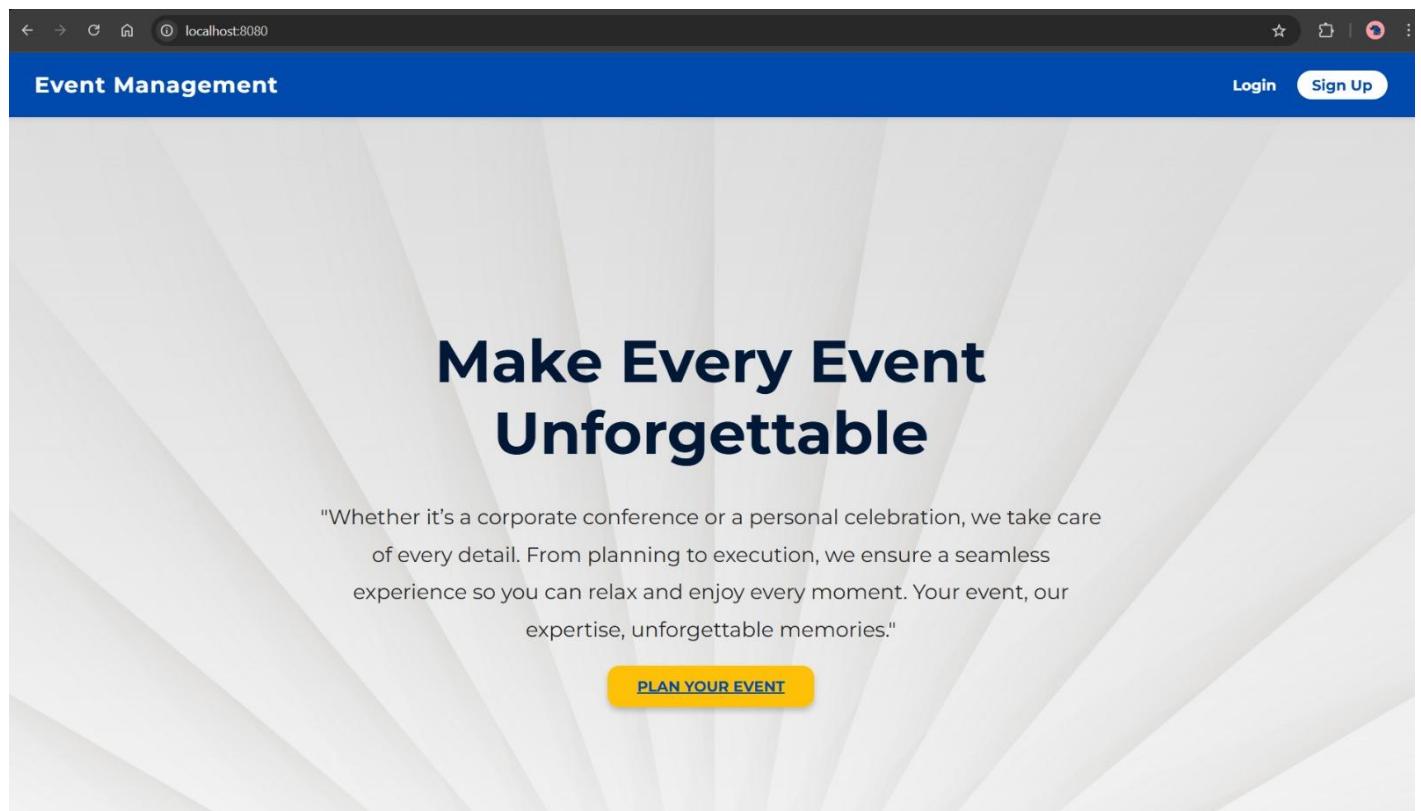
Purpose:

To provide an overview of the EventManagement platform and allow users to easily navigate to login or signup.

Description:

- Displays a welcoming introduction about the eventManagement portal.
- Includes navigation buttons for **Login** and **Signup**.
- Responsive design using HTML, CSS, and Bootstrap.
- Publicly accessible without login.
-

URL : <http://localhost:8080/>



Signup Page

Purpose:

To allow new users (both Admin and Participants) to create an account.

Description:

- Collects user details such as name, email, mobile number, password, and role (Admin/Participant).
- After successful signup, sends an **Email confirmation** via Java mail.

Key Features:

- Registration form with validation.
- Email confirmation after successful registration.

Stores user data securely in the database.

URL : <http://localhost:8080/signup>

The screenshot shows a web-based sign-up form titled "Event Management" under the heading "Create Your Account". The form consists of several input fields: "Full Name" (placeholder: "Enter full name"), "Email" (placeholder: "Enter email"), "Password" (placeholder: "*****"), "Phone" (placeholder: "Enter phone number"), and a "Role" dropdown menu (placeholder: "Select Role"). Below the form is a blue "Sign Up" button. At the bottom of the page, there is a link "Already have an account? Login here". The footer of the page contains the copyright notice: "© 2025 SK~Event Management System. All rights reserved."

Login Page

Purpose:

To authenticate users and redirect them to their respective dashboards.

Description:

- Allows both Admin and Participants to log in using their email and password.
- Redirects users based on their role:
 - Admin → Admin Dashboard
 - Participants → Participant Dashboard
- URL : <http://localhost:8080/login>

The screenshot shows the login interface for the Event Management system. At the top, there is a blue header bar with the text "Event Management" on the left and "Signup" and "Home" buttons on the right. Below the header is a white login form with a rounded rectangular border. The form has a title "Event Management" followed by "Login". It contains two input fields: "Email:" with placeholder "Enter email" and "Password:" with placeholder "Enter password". Below the inputs is a large blue "Login" button. At the bottom of the form, there is a link "Don't have an account? Sign Up here".



Purpose:

To enable Admin to post, view attendees, update, delete and manage Event listings.

Description:

- Displays all Events posted by the logged-in Admin with name and Id.
- Allows Admins to:
 - Add new Event postings.
 - View list of applicants for each Event.
 - Edit Events and Delete Event.
- Sends automatic Email alerts to all Participants when a new Event is posted (via java mail).

URL : <http://localhost:8080/admin/dashboard>

The screenshot shows a web browser window with the URL localhost:8080/admin/dashboard. The title bar says "Event Management - Admin". The top right has a user icon, "Kanimozhi | ID 1", "Logout", and "Home". Below the header is a search/filter section with fields for "Speakers", "Venue", and "Category", and buttons for "Search" and "Reset". A blue button "+ Add Event" is on the right. The main area is titled "Manage Events" with a quote: "Behind every successful event is an organized mind and a passionate heart.". It features a table of events with columns: ID, Title, Venue, Date, Category, and Actions (with "Edit", "Delete", and "View Attendees" buttons). The events listed are:

ID	Title	Venue	Date	Category	Actions
2	Inter-College Cultural Fest	Anna University Auditorium	2025-12-17	Cultural	<button>Edit</button> <button>Delete</button> <button>View Attendees</button>
1	Tech Innovators Summit 2025	Chennai Trade Centre	2025-12-16	Conference	<button>Edit</button> <button>Delete</button> <button>View Attendees</button>
3	Digital Marketing Workshop	Bangalore Convention Centre	2025-12-12	Workshop	<button>Edit</button> <button>Delete</button> <button>View Attendees</button>
4	Mindful Living Workshop	Coimbatore Convention Hall	2025-11-26	Wellness	<button>Edit</button> <button>Delete</button> <button>View Attendees</button>
5	Startup Funding Bootcamp	Tidel Park Auditorium, Chennai	2025-11-25	Startup	<button>Edit</button> <button>Delete</button> <button>View Attendees</button>

At the bottom, a blue bar says "Participants Dashboard" and "© 2025 SK~Event Management System. All rights reserved."

Purpose:

To allow Participant to browse and Register for available events .

Description:

- Displays a list of available Events postings from all Admins.
- Allows the user to apply directly with name, email, and phone number.

URL : <http://localhost:8080/participant/dashboard>

The screenshot shows the 'Event Management' dashboard for participants. At the top, there's a blue header bar with the title 'Event Management', a user profile icon for 'Soundarya', a notification badge with '2', and links for 'Logout' and 'Home'. Below the header is a search bar with three input fields: 'Search by Speakers', 'Search by Venue', and 'Search by Category', followed by 'Search' and 'Reset' buttons. A quote 'Your presence is the spark that makes an event come alive.' is displayed above the main content area. The main content is divided into two sections: 'Available Events' on the left and 'My Registered Events' on the right. The 'Available Events' section lists two events: 'Inter-College Cultural Fest' and 'Tech Innovators Summit 2025'. Each event card includes details like date, venue, category, and a 'Register' button. The 'My Registered Events' section shows the same two events, indicating they have been registered for. At the bottom, a footer bar contains the copyright notice '© 2025 SK~Event Management System. All rights reserved.'

Event Management

Soundarya | 2 Logout Home

"Your presence is the spark that makes an event come alive."

Search by Speakers Search by Venue Search by Category Search Reset

Available Events

Inter-College Cultural Fest

- Anna University Auditorium
- 2025-12-17
- Cultural
- Chief Guest: Actor Vijay Sethupathi

A vibrant cultural meet featuring dance, music, drama, and fine arts competitions.

Tech Innovators Summit 2025

- Chennai Trade Centre
- 2025-12-16
- Conference
- Dr. A. Kumar, Sarah Johnson

A gathering of industry leaders discussing AI, IoT, and next-gen technologies.

My Registered Events

Inter-College Cultural Fest

- Date: 2025-12-17
- Venue: Anna University Auditorium
- Category: Cultural

Registered on: 15-11-2025 13:43

Tech Innovators Summit 2025

- Date: 2025-12-16
- Venue: Chennai Trade Centre
- Category: Conference

Registered on: 15-11-2025 16:11

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Email Notification

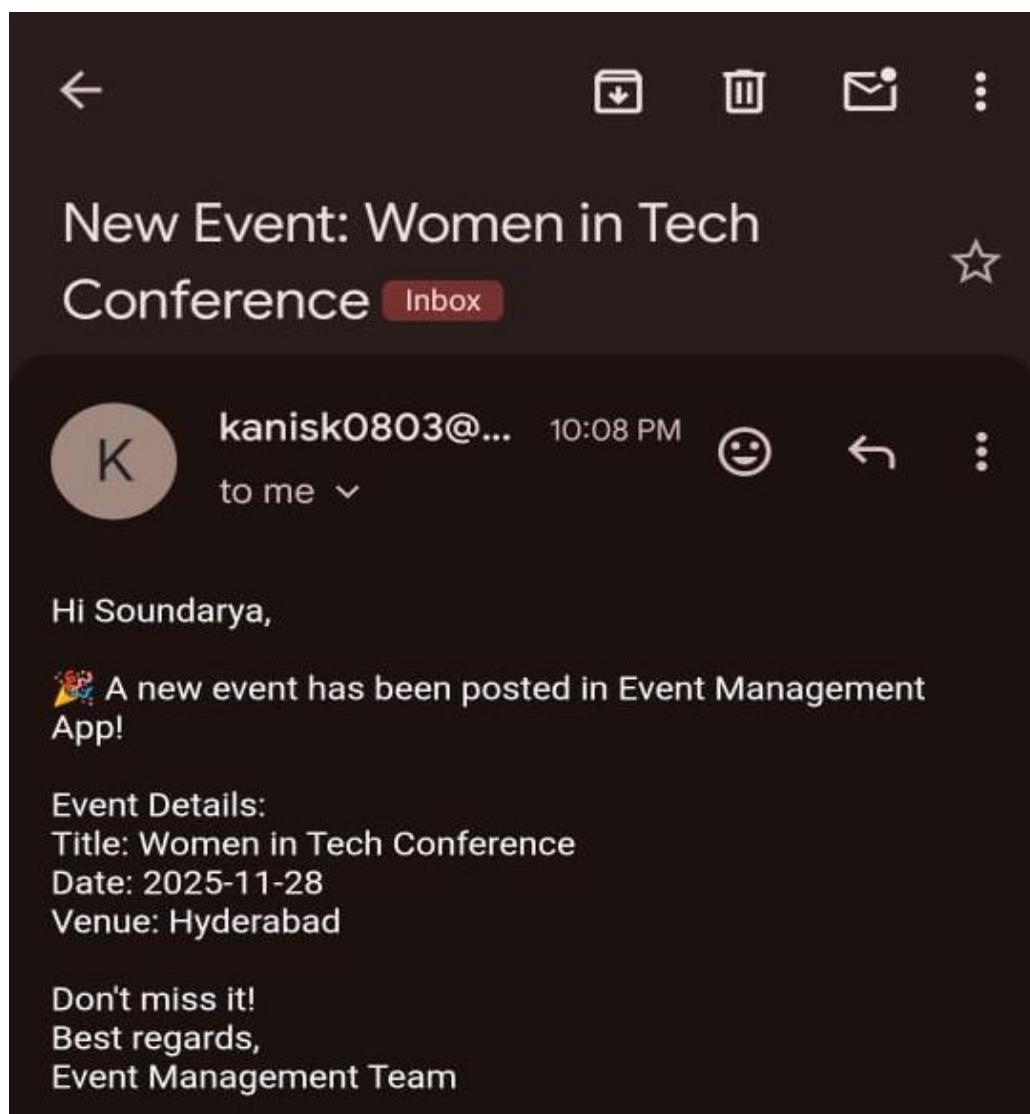
Purpose:

To send instant Email notifications to users (Participants and Admin) for important updates such as account creation and new Event postings.

Description:

The application uses **Email** to send automated Email to registered users.

This enhances engagement and ensures that participants never miss the **upcoming events**.



Gmail Search mail

>Welcome to Event Management App! Inbox

kanisk0803@gmail.com
to me ▾

Hi Kanimozhi,

🎉 Your account has been successfully created!
You can now log in and explore upcoming events.

Best regards,
Event Management Team

Reply Forward 😊

This image shows a screenshot of a Gmail inbox. The main message is from 'kanisk0803@gmail.com' with the subject 'Welcome to Event Management App!' and a small 'Inbox' button next to it. The message body starts with 'Hi Kanimozhi,' followed by a success message about account creation and a call to action to log in and explore events. At the bottom, there are three buttons: 'Reply', 'Forward', and a smiley face icon. On the left side, there's a vertical toolbar with icons for compose, reply, forward, delete, and other Gmail functions. The overall layout is clean and typical of the Gmail interface.