

CENG374-Internet Programming

Homework Report

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1. Introduction:

Pendik Cultural Hub is a website designed to promote cultural events, festivals, and activities in Pendik, Istanbul. It serves as a platform for both locals and visitors to explore and participate in various cultural experiences offered by the district.

2. Theoretical Information:

The website is designed to promote cultural engagement and community involvement. It emphasizes the importance of cultural heritage and seeks to foster a sense of belonging and pride among residents and visitors of Pendik. By showcasing the diverse cultural offerings of the district, the website aims to enrich the lives of individuals and contribute to the cultural vibrancy of the community.

3. Home:

The Home page serves as the landing page of the website.

It features a welcoming message and an introduction to Pendik Cultural Hub.

Additionally, it showcases two featured events, each linking to their respective event details pages.

4. Events:

The Events page provides details about upcoming cultural events in Pendik.

Each event is presented with its title, date, time, location, and description.

Users can click on the event titles to navigate to their respective event details pages for more information.

5. Gallery:

The Gallery page displays a slideshow of images related to cultural events and activities in Pendik.

Users can browse through the gallery to get a glimpse of past events and experiences.

6. Contact:

The Contact page offers contact information for Pendik Cultural Hub.

It includes an address, email, and phone number for inquiries and communication.

Additionally, users can use the contact form to send messages directly to the site administrator.

7. Design and User Experience:

The website features a clean and intuitive design, with a consistent color scheme and layout across pages.

Navigation is straightforward, with a header menu providing easy access to different sections of the website.

Content is well-organized, making it easy for users to find information about events, galleries, and contact details.

8. Technologies Used and Technical Requirements:

The Pendik Cultural Hub website is built using HTML, CSS, and JavaScript for front-end development. These technologies provide the foundation for creating an interactive and visually appealing user interface.

Technical requirements for accessing the website include a modern web browser with JavaScript enabled. The website is designed to be responsive and accessible across different devices and screen sizes, ensuring a seamless user experience for all visitors.

9. Conclusion and Discussion:

The Pendik Cultural Hub website serves as a valuable resource for residents and visitors of Pendik, Istanbul, to discover and engage with the district's cultural offerings. By providing comprehensive information about cultural events, festivals, and activities, the website contributes to the promotion of cultural heritage and community engagement. Moving forward, continuous updates and enhancements to the website can further enhance its effectiveness in serving the needs of the community.

10. Program Codes:

HTML, CSS, and JavaScript codes used in the development of the Pendik Cultural Hub website are uploaded to the GitHub repository.

11. References:

- HTML5
- CSS3
- JavaScript