Cultural Events Website Report

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A report on the making of a cultural events website.

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# Introduction

The Cultural Events Website Project aimed to create a dynamic and interactive website showcasing various cultural events happening in different cities within Turkiye. The website provides users with information about upcoming events, allowing them to search for specific events, view event details, and stay updated with the cultural scene.

# Theoretical Information

Cultural events are vital for celebrating heritage, fostering creativity, and promoting community engagement. Websites play a crucial role in facilitating access to these events, offering users a platform to discover, explore, and participate. Designing effective cultural event websites requires attention to user experience, accessibility, and visual appeal. Features such as intuitive navigation, responsive layouts, and interactive elements enhance engagement and promote inclusivity. Ultimately, cultural event websites contribute to the democratization of culture, connecting diverse audiences and enriching society's cultural landscape.

# Technologies Used and Technical Requirements

The Cultural Events Website was developed using the following technologies:

* HTML5: For structuring the website's content.
* CSS3: For styling the website and creating responsive layouts.
* JavaScript: For implementing interactive features such as event filtering and carousels.
* Bootstrap: For building responsive and mobile-first web pages.
* Git: For version control and collaboration among team members.
* Visual Studio Code: As the primary code editor for development.

Technical requirements for accessing the website include a modern web browser (such as Google Chrome, Mozilla Firefox, or Safari) with JavaScript enabled. The website is designed to be responsive and accessible across different devices, including desktops, tablets, and smartphones.

# Additional Features

The Cultural Events Website includes the following additional features:

1. Event Filtering: Users can search for specific events by name, date, location, type, or description using the search functionality.
2. Image Carousel: Featured events are displayed in a visually appealing carousel format on the homepage, allowing users to browse through event images and access event details.
3. Dynamic Event Pages: Each event listed on the website has its own dedicated page with detailed information, including event name, date, location, description, and image.
4. Modern Design: The website features a modern and user-friendly design, with clear navigation and visually appealing layouts to enhance the user experience.

# Project Planning Process

The development of the Cultural Events Website followed a structured project planning process, including the following steps:

1. Requirements Gathering: The requirements were set as per the homework given
2. Wireframing and Prototyping: Creating wireframes to visualize the layout and structure of the website.
3. Design and Development: Designing the user interface and implementing the website's features using HTML, CSS, and JavaScript.
4. Testing and Quality Assurance: Testing the website for usability, functionality, and compatibility across different devices and browsers to ensure a seamless user experience.
5. Publishing: publishing the website on the GitHub public depository.

# Conclusion and Discussion

The Cultural Events Website project successfully achieved its objectives of creating a user-friendly platform for discovering and exploring cultural events. The website provides a centralized hub for users to find information about upcoming events, promoting cultural engagement and participation within the community.

# References

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