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**Gym Website Project Plan**

Project Overview:

* Develop a comprehensive gym website to serve as an online platform for gym members and potential customers. The website will provide information about gym services, class schedules, trainers, and membership details.

Planning and Design:

* Define the website's structure and layout.
* Create a wireframe or mockup to visualize the design.
* Plan the user experience with a focus on user-friendly navigation.

Implementation Tasks:

a. HTML:

* Develop the HTML structure for the website, including all necessary pages (Home, Classes, Workout, Membership, Premium Zone).
* Implement semantic HTML elements for accessibility.

b. CSS:

* Write custom CSS code to style the website.
* Ensure responsiveness for various screen sizes using media queries.
* Optimize for cross-browser compatibility.

c. JavaScript and jQuery:

* Add interactive elements to enhance user engagement.
* Create a dynamic image slider on the homepage using jQuery or a JavaScript library.
* Implement a contact form with client-side validation.
* Incorporate smooth scrolling for navigation.

d. Content Management:

* Write informative content for each page, focusing on clarity and conciseness.
* Organize content logically and present it attractively.
* Source and optimize images to accompany the content.

e. Navigation:

* Develop a navigation menu that smoothly transitions between pages.
* Ensure the navigation is user-friendly and intuitive.

f. Testing and Quality Assurance:

* Thoroughly test the website on different devices and browsers.
* Verify that all interactive features work as intended.
* Check for any broken links and fix them.

Optimization:

* Optimize the website for performance by minimizing load times.
* Compress and resize images for faster page loading.

Presentation:

* Prepare a comprehensive presentation for the teacher, explaining design choices and how we implemented the website's features.
* Highlight any challenges overcame, and lessons learned.

Wireframes

* HOME Blueprint

A screenshot of a website

Description automatically generated

* CLASSES Blueprint

A screenshot of a computer screen

Description automatically generated

* WORKOUT Blueprint

A screenshot of a website

Description automatically generated

* MEMBERSHIP Blueprint

A screenshot of a website

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* PREMIUM ZONE Blueprint

A screenshot of a website

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