

CSE327 Project

(Group 7)

Online Marketplace of GYM

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Introduction

The Gym Marketplace work as a portal for users/customers and gym owners. Gym owners will set all the information about their gym on the profile. Customers can see the listing information about the gyms in a specific region, choose a gym and can initiate the booking process along with online payment. Then the gym owners will be able to add or update all of the members' information, figure out their own income and expenses, and sell workout equipment using this website. On the other hand, users can purchase workout equipment to exercise at home and join that organization by purchasing a membership package, which entitles them to exclusive benefits.

Our Targeted Audience

Men, women, and children of all ages who are interested in changing their lifestyles are our target audience. They can schedule any time to workout at their convenience. Hence, the users now in charge of their fitness in the online marketplace. In the same way that individuals may subscribe to memberships from home, they can also purchase things from home.



Why do we need this application?



- ❖ GYM Members and officials can access the system from anywhere with an internet connection, making it easier to manage the gym and access information.
- ❖ This automates many of the manual tasks associated with managing a gym, such as membership management, scheduling, and billing. This saves time and reduces the risk of errors.
- ❖ Often regular gym usage is not possible to work. Online gym contains a lot of body weight exercise which can be completed at home.
- ❖ However, the gym members will get special discounts on the same equipment's and products. Moreover, certain facilities like personal trainer, Buy Membership Online, Discount Offer etc, will be available for the members only.
- ❖ On the other hand, those who run a fitness center used to need two different software's. One is to manage their gym data and the other is to sell their product. But now they can do these two things together through a single software application and at the same time users can register for membership online at home.

Functions & Specialty:

For User –

- ❖ View and search all the available gyms in an area from the comfort of their houses.
- ❖ Buy Equipment / Product
- ❖ Buy Membership Package
- ❖ Set Own Workout Planning
- ❖ Assigning Trainer Personally
- ❖ Update their full account

For Admin –

- ❖ Admin can manage the whole system
- ❖ Setup profile with different details
- ❖ Add members detail to his database
- ❖ Upload products
- ❖ Can send notice
- ❖ Manage trainer

The background features a dark blue grid pattern. On the left, there is a large, faint, glowing trail of white dots that curves upwards and to the right. On the right side, there is a more complex, glowing trail of white dots that curves downwards and to the left, with some areas appearing to have a reddish-orange glow.

THANK
YOU