**Fitness Club Handling System**

**Project Domain / Category**

Web Application

**Abstract / Introduction**

Being healthy is the first thing to be kept in mind because most of the time our attitude depends on how we feel. It is hard to get admission in health club when slots are full. This project aims to automate gym and fitness admission process as the admission process in gyms and selecting a trainer is difficult. Sometimes it is difficult to get a desired slot timing. This health club management system will help to overcome such problems by booking the desired slot online and pay fees by electronic money transfer. In this fitness club system, there is 3 entities namely, Admin, Member, and Trainer. Admin can login using credentials. Admin can manage packages by adding cost, discount and deleting old packages. Admin can manage member details by adding, updating and deleting. Admin can view the package details of an individual member. Admin can also view the member’s attendance taken by the trainer. Members can login using credentials. They can view their profile and list of trainers. They can also view the package and payment details. Members can give feedback on their trainers. They can make payments via card details. A trainer can log in using credentials. A trainer can set their profile. A trainer can take member’s

**Functional Requirements:**

**Admin**

* Admin can login into system.
* Admin can delete/ edit information of member and trainer
* Admin can keep the track of members and trainer attendance
* Admin can make and update package

**Member**

Member can create account

• Member can log in into the system

• View and Edit Account information

• Can view package and payment details

• Search for trainer by name

• Can select trainer

• View Schedules

• Select schedule

• Rate trainers

• View members ratings

• Can make payments online

**Trainer**

* Create an account
* Log in into the system
* View and Edit Account information
* Select or reject students
* Can share schedule
* Can take members attendance
* Edit the services
* Can share diet charts for each student
* View ratings
* View/Print schedules

**Tools:**

**PHP language, HTML, MySQL**

**Supervisor Name:** Aysha Zahid

**Email ID:** [aysha.zahid@vu.edu.pk](mailto:aysha.zahid@vu.edu.pk)

**Skype ID:** live:7c5af500be9d304

**EXTRA REQUIREMENTS**

**1 member can track his daily progress (basically specific day usne kitna weight lift kya etc)**

**2) member can check gym equipments and also reserve them. Further he can delete the equipments**