

STUDIO2

USER GUIDE

Class Booking System

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Introduction

This system has been designed to improve upon the previous paper based system and ease the pressure on staff for certain repetitive tasks. This in effect should increase the efficiency and management of the gym.

Multiple features have been included to enable this system to perform its tasks effectively. The main function of this system is to record member's details and class bookings made by non-members or members. However some other features have been included to increase the systems functionality.

I have also managed to include a system which allows the receptionist to sign in and out anyone who enters the gym and use this to create a safety report. Another feature is the option to view all current class bookings and all current payments. The system also includes reports for payments, members and a safety report.

Hardware Requirements

The recommended hardware requirements have been outlined below. By following these recommendations, the system will run and operate to the expected high quality that you expect from us at Studio2.

	Minimum	Recommended
Processor	AMD A4 1.80GHz	Intel i5 2.40GHz, Quad Core
RAM	4GB	8GB
HDD	250GB	1TB
Screen Resolution	1366 x 768	1920 x 1080

Software Requirements

The recommended software requirements have been outlined below. By following these recommendations, the system will run and operate to the expected high quality that you expect from us at Studio2.

	Minimum	Recommended
Operating System	Windows Server 2008 (R2), Windows Vista	Windows 10 Pro
.NET Environment	Visual Studio 2010 Express	Visual Studio 2015 Community

Operating Instructions

Login

Enter username and password, as shown below, to access the system. (As seen in figure 1)

Username: admin

Password: password


A screenshot of a login window titled "Login". It features two text input fields: the first is labeled "Username:" and the second is labeled "Password:". Below these fields is a blue button with the text "Login". The window has a light gray background and a thin blue border.

Figure 1 – Login screen

If the wrong username or password has been entered, a message box will appear showing you what needs corrected. (As seen in figure 2)

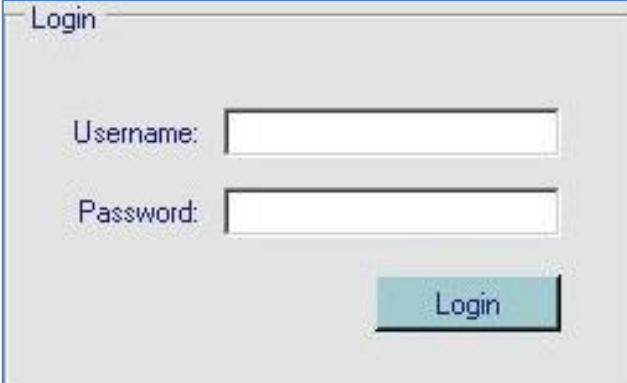
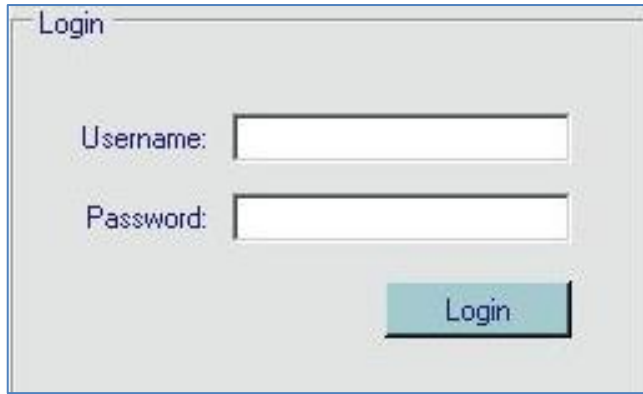
A screenshot of a login window titled "Login", identical in layout to Figure 1. It contains "Username:" and "Password:" input fields and a "Login" button. The window has a light gray background and a thin blue border.

Figure 2 – Incorrect details

If the system can't connect to the database then a message box will appear, check your connection then click 'retry', if this fails a second time then close the system and restart making sure you have a working connection. (As seen in figure 3)



The image shows a small, light gray login window with a title bar that says "Login". Inside the window, there are two text input fields. The first is labeled "Username:" and the second is labeled "Password:". Below these fields is a blue button with the word "Login" in white text.

Figure 3 – Database connection failure

Main Menu

This is the Main form of the system, which is used to access different areas of the system to perform different tasks. When it opens you will be able to see a brief overview of the activities today for example the next scheduled class and the total amount of members on system.



The image shows the main menu window of the Studio2 Gym Management Suite. The window has a title bar that says "Studio2 - Gym Management Suite". Below the title bar is a menu bar with the following items: Dashboard, Members, Classes, Payments, Reports, Settings, Help, Logout, and Quit. The main area of the window features a large logo that reads "STUDIO2" in black and blue, with "GYM MANAGEMENT SUITE" in gray below it. In the center of the window, there is a smaller login window titled "Login" with fields for "Username:" and "Password:", and a "Login" button.

Figure 4 – Main Menu

The menu strip on this form allows you to access the specific areas of the system and also to find out more information about it. This can be done by hovering over the section you want to access and selecting the function you want to perform. A sign out function is also included, you will be asked to confirm to sign out (as shown in Figure 5), and this will take you to the login screen.



Figure 5 – Main menu sign out feature