

USER MANUAL

User Manual for ModuleApp

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1. Introduction

Welcome to ModuleApp! ModuleApp is a program designed to help you manage your academic modules, record study hours, and calculate remaining self-study hours during a semester. This user manual will guide you through the installation process and provide step-by-step instructions on how to use the program effectively.

2. System Requirements

Before using ModuleApp, please ensure that your computer meets the following system requirements:

- Operating System: Windows 7 or later
- .NET Framework 4.7.2 or later

3. Installation

To install ModuleApp, follow these steps:

1. Download the ModuleApp installation package from the official website or a trusted source.
2. Run the installer and follow the on-screen instructions.
3. Once the installation is complete, ModuleApp will be ready to use.

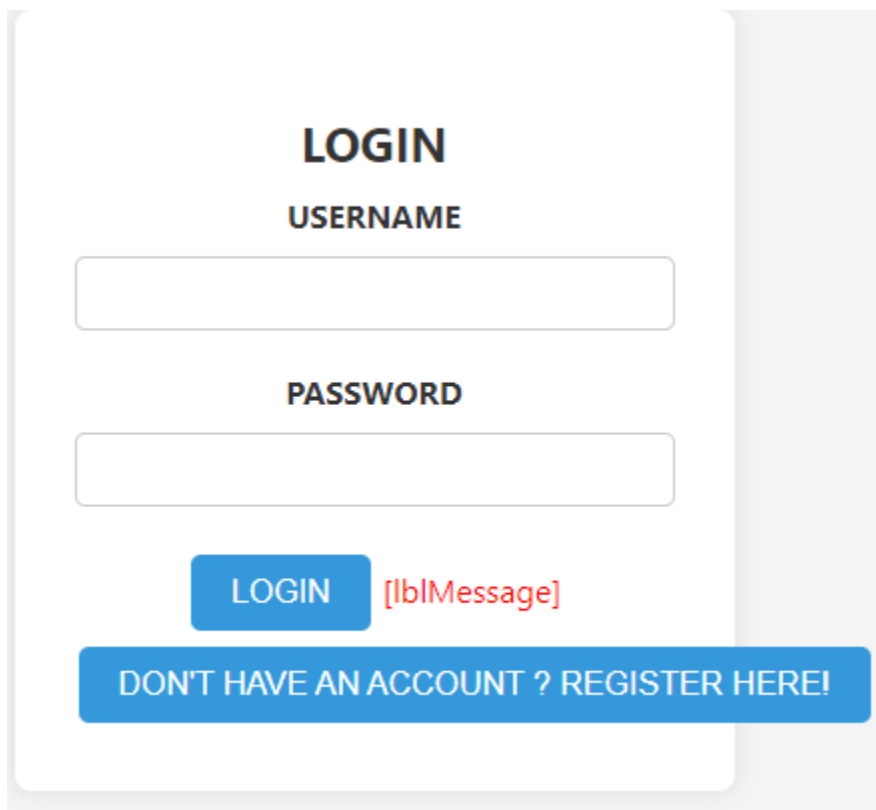
4. Getting Started

To launch ModuleApp, double-click the desktop shortcut or search for "ModuleApp" in the Start menu.

5. Main Application

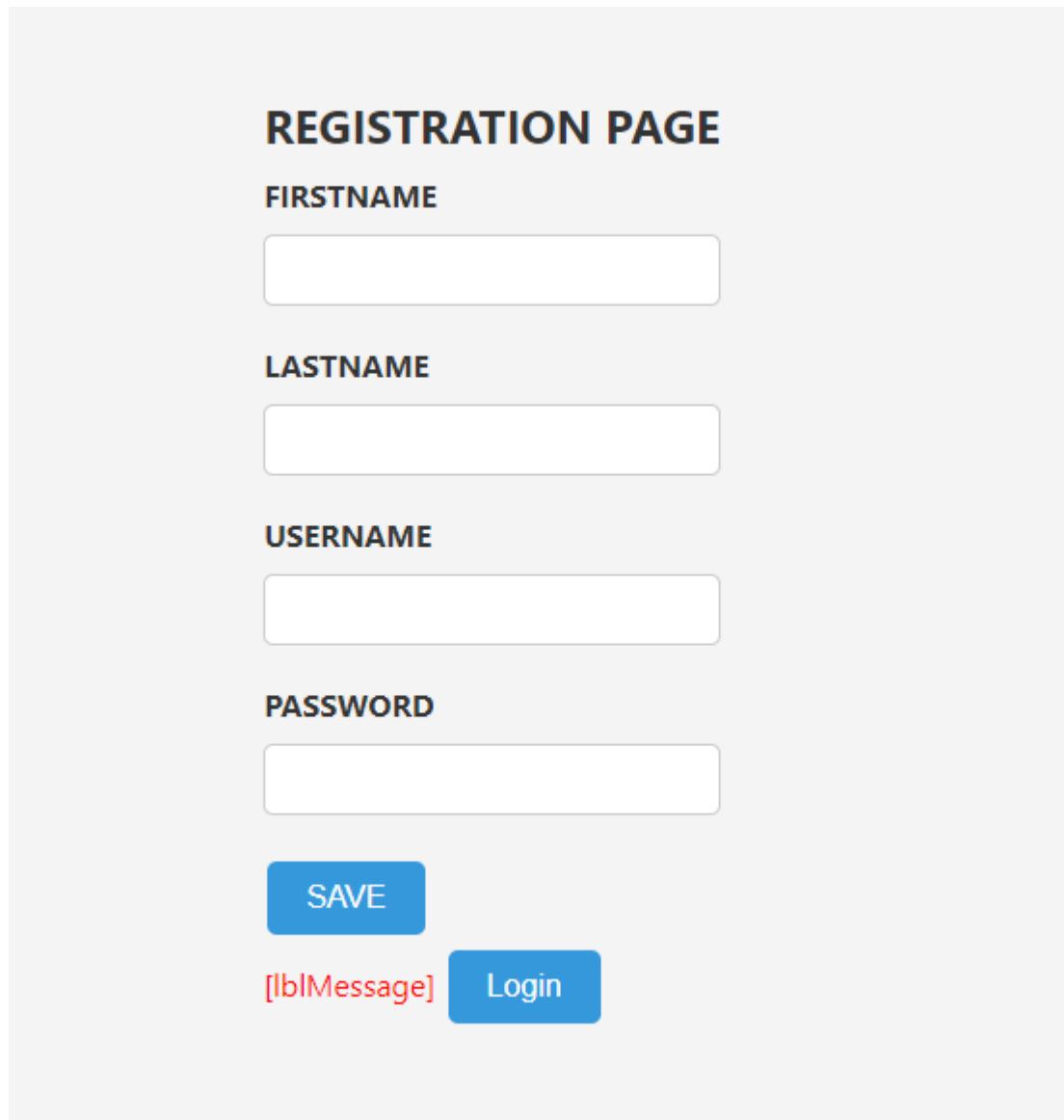
5.1. Registration and login

Login page, where you log in but if you do not have the credentials you press the Registration button to go to the registration page.



The image shows a login form with a white background and rounded corners, set against a light gray background. At the top, the word "LOGIN" is displayed in bold, dark blue capital letters. Below it, the label "USERNAME" is shown in bold, dark blue capital letters, followed by a white rectangular input field with a thin gray border. Underneath the input field, the label "PASSWORD" is shown in bold, dark blue capital letters, followed by another white rectangular input field with a thin gray border. Below the password field, there is a blue rectangular button with the word "LOGIN" in white capital letters. To the right of the button is a red text label "[lblMessage]". At the bottom of the form, there is a wide blue rectangular button with the text "DON'T HAVE AN ACCOUNT ? REGISTER HERE!" in white capital letters.

Registration page



A registration page UI mockup with a light gray background. It features four text input fields for 'FIRSTNAME', 'LASTNAME', 'USERNAME', and 'PASSWORD', each with a corresponding label above it. Below the fields are two blue buttons: 'SAVE' and 'Login'. A red text label '[lblMessage]' is positioned to the left of the 'Login' button.

REGISTRATION PAGE

FIRSTNAME

LASTNAME

USERNAME

PASSWORD

SAVE

[lblMessage] **Login**

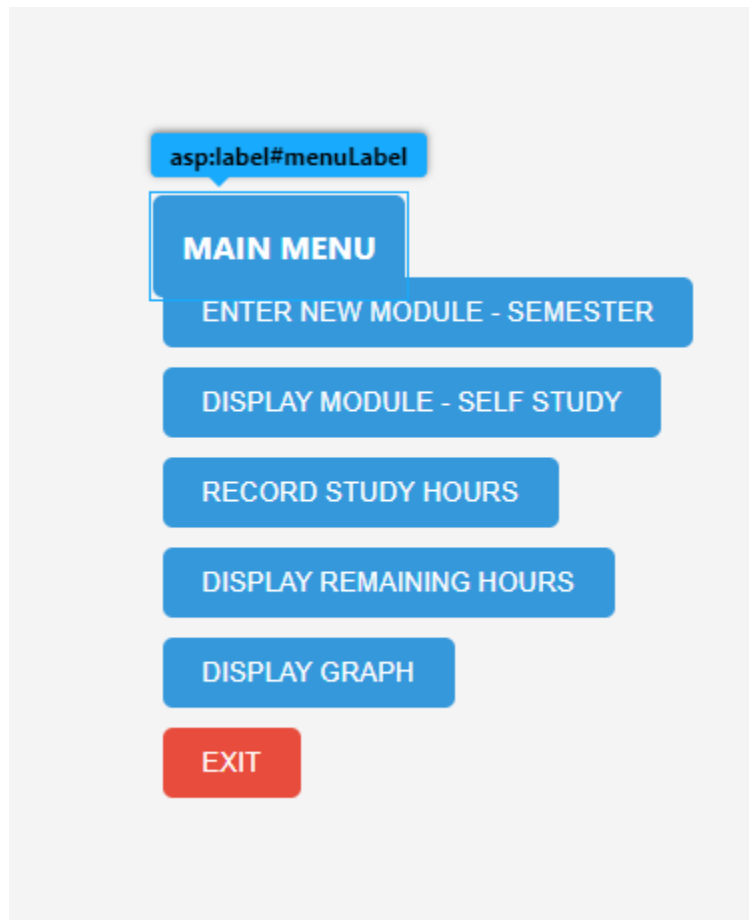
5.2. Module Management

In ModuleApp, you can manage your academic modules. Here's how to do it:

Adding a Module

1. Click on the "Module" tab in the main menu.

2. Click the "Enter New Module" button.
3. Enter the module details, including the name, code, credits, and class hours per week.
4. Click the "Save" button to add the module to your list.



MODULE DETAILS

MODULE CODE

MODULE NAME

MODULE CREDITS

MODULE HOURS

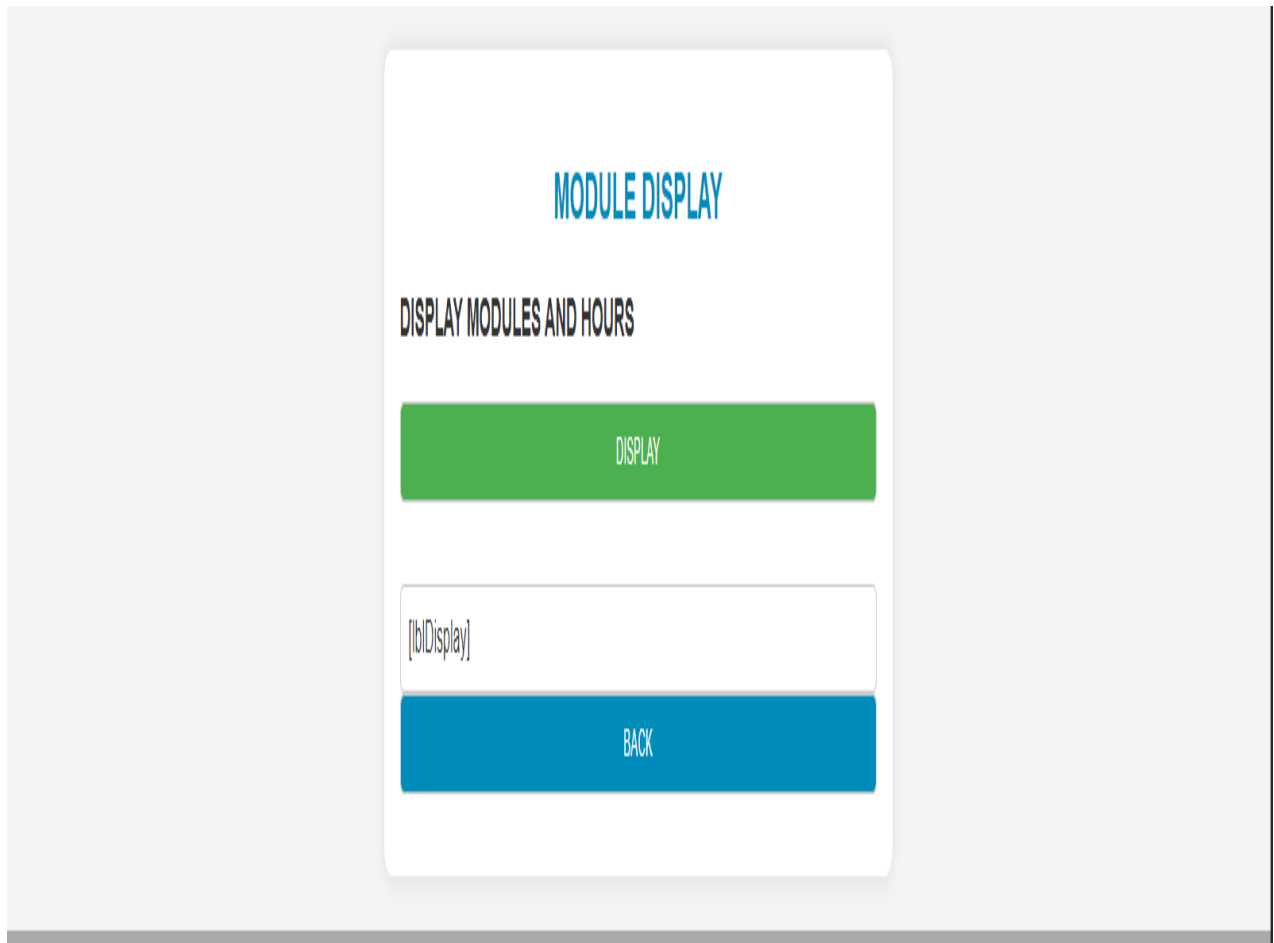
SAVE - NEXT

BACK

[b]Message

Viewing Module List

1. Click on the "Module" tab in the main menu.
2. Click the "View Modules" button to see a list of all your modules.



5.2. Semester Management

ModuleApp allows you to manage your semesters. Here's how:

Adding a Semester

1. Click on the "Semester" tab in the main menu.
2. Click the "Add Semester" button.
3. Enter the number of weeks in the semester.
4. Enter the start date of the semester.
5. Click the "Enter" button to add the semester.

SEMESTER DETAILS

NUMBER OF WEEKS

START DATE

NUMBER OF MODULES

SAVE

BACK

[lblMessage]

5.3. Display Modules

You can display your module details using the "Display Modules" feature:

1. Click on the "Display Modules" tab in the main menu.
2. Click the "Display" button to view your module details.

MODULE DISPLAY

DISPLAY MODULES AND HOURS

DISPLAY

Module Name | Self Study Hours per Week | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 Kops | 3
 Kops | 1.333333333333 Kops | 0 Kops | -1 Kops | -1.166666666667 Kops |
 -1.285714285715 Kops | -1.333333333334 Kops | -1.375 Kops |
 -1.984984984985 Chemistry 101 | 17 Chemistry 101 | 10.333333333333
 Chemistry 101 | 5 Chemistry 101 | 1 Chemistry 101 | 0.333333333333 Chemistry
 101 | -0.142857142858 Chemistry 101 | -0.333333333334 Chemistry 101 | -0.5
 Chemistry 101 | -2.93993993994 Computer Science 101 | 22 Computer Science
 101 | 13.666666666666 Computer Science 101 | 7 Computer Science 101 | 2
 Computer Science 101 | 1.166666666666 Computer Science 101 |
 0.571428571428 Computer Science 101 | 0.333333333333 Computer Science
 101 | 0.125 Computer Science 101 | -2.924924924925 Design | 58 Design | 38
 Design | 22 Design | 10 Design | 8 Design | 6.571428571428 Design | 6 Design |
 5.5 Design | -1.81981981982 English 101 | 13 English 101 | 8 English 101 | 4
 English 101 | 1 English 101 | 0.5 English 101 | 0.142857142857 English 101 | 0
 English 101 | -0.125 English 101 | -1.954954954955 1 | 8 1 | 4.666666666666 1 |
 2 1 | 0 1 | -0.333333333334 1 | -0.571428571429 1 | -0.666666666667 1 | -0.75 1
 | -1.96996996997 Naith | 60 Naith | 35 Naith | 15 Naith | 0 Naith | -2.5 Naith |
 -4.285714285715 Naith | -5 Naith | -5.625 Naith | -14.774774774775 kopano | 4
 kopano | 2.333333333333 kopano | 1 kopano | 0 kopano | -0.166666666667
 kopano | -0.285714285715 kopano | -0.333333333334 kopano | -0.375 kopano |
 -0.984984984985 LAUGH | 3 LAUGH | 1.333333333333 LAUGH | 0 LAUGH | -1
 LAUGH | -1.166666666667 LAUGH | -1.285714285715 LAUGH |
 -1.333333333334 LAUGH | -1.375 LAUGH | -1.984984984985 Mathematics 101 |
 17 Mathematics 101 | 10.333333333333 Mathematics 101 | 5 Mathematics 101 |
 1 Mathematics 101 | 0.333333333333 Mathematics 101 | -0.142857142858
 Mathematics 101 | -0.333333333334 Mathematics 101 | -0.5 Mathematics 101 |
 -2.93993993994 Motjoka | 65 Motjoka | 40 Motjoka | 20 Motjoka | 5 Motjoka | 2.5
 Motjoka | 0.714285714285 Motjoka | 0 Motjoka | -0.625 Motjoka |
 -9.774774774775 NAITH | 1495 NAITH | 995 NAITH | 595 NAITH | 295 NAITH |
 245 NAITH | 209.285714285714 NAITH | 195 NAITH | 182.5 NAITH |
 -0.495495495496 NAITH | 1495 NAITH | 995 NAITH | 595 NAITH | 295 NAITH |
 245 NAITH | 209.285714285714 NAITH | 195 NAITH | 182.5 NAITH |
 -0.495495495496 Rorisang | 40 Rorisang | 23.333333333333 Rorisang | 10
 Rorisang | 0 Rorisang | -1.666666666667 Rorisang | -2.857142857143 Rorisang |
 -3.333333333334 Rorisang | -3.75 Rorisang | -9.84984984985 Physics 101 | 11
 Physics 101 | 6 Physics 101 | 2 Physics 101 | -1 Physics 101 | -1.5 Physics 101 |
 -1.857142857143 Physics 101 | -2 Physics 101 | -2.125 Physics 101 |
 -3.954954954955 Programming | 45 Programming | 20 Programming | 0
 Programming | -15 Programming | -17.5 Programming | -19.285714285715
 Programming | -20 Programming | -20.625 Programming | -29.774774774775 sex
 | 8 sex | 4.666666666666 sex | 2 sex | 0 sex | -0.333333333334 sex |
 -0.571428571429 sex | -0.666666666667 sex | -0.75 sex | -1.96996996997
 shocase | 59 shocase | 39 shocase | 23 shocase | 11 shocase | 9 shocase |
 7.571428571428 shocase | 7 shocase | 6.5 shocase | 0.81081081082

5.4. Record Study Hours

ModuleApp allows you to record your study hours for each module. Here's how:

1. Click on the "Record Study Hours" tab in the main menu.
2. Enter the module code for which you want to record study hours.
3. Enter the date and hours you've studied.
4. Click the "Save" button to record your study hours.

RECORD STUDY HOURS

ENTER MODULE CODE

SEARCH

ENTER DATE (YYYY-MM-DD)

ENTER STUDY HOURS OF THE DAY

SAVE

[lblMessage]

[lblDisplay]

BACK

You can calculate and display your remaining self-study hours for each module using the "Calculate Remaining Study Hours" feature:

1. Click on the "Calculate Remaining Study Hours" tab in the main menu.
2. Click the "Search" button after entering a module code to find the module in the 'modules.txt' file.
3. Click the "Display" button to view the remaining self-study hours for the module.

Remaining Hours

ENTER MODULE CODE

SEARCH

ENTER STUDIED HOURS

DISPLAY

[lblMessage]

[lblDisplay]

BACK

6. Frequently Asked Questions (FAQs)

Q1: How can I delete a module?

To delete a module, go to the "Module" tab, click the "View Modules" button, select the module you want to delete, and click the "Delete" button.

Q2: Can I edit module details?

Currently, ModuleApp does not support editing module details after they have been added. You can delete the module and re-add it with updated details.

Q3: How can I export module or semester details?

ModuleApp does not have a built-in export feature. You can, however, manually copy and paste the details into a document or spreadsheet.

8. Contact Information

If you have any questions, feedback, or encounter issues with ModuleApp, please feel free to contact us at [support@moduleapp.com]

Thank you for using ModuleApp! We hope this user manual helps you effectively manage your academic modules, record study hours, and track your progress during your studies.

9.

Usage

WebModuleApp offers several features to streamline academic-related tasks:

Enter New Modules for a Semester:

Use the "ENTER NEW MODULE - SEMESTER" button to add information about new academic modules, including their code, name, credits, and class hours per week.

Display Module Information for Self-Study:

Click on the "DISPLAY MODULE - SELF STUDY" button to view information about modules relevant to self-study.

Record Study Hours:

Navigate to the "RECORD STUDY HOURS" section by clicking the corresponding button. Enter the module code, date (in YYYY-MM-DD format), and the number of study hours for that day.

Display Remaining Study Hours:

Utilize the "DISPLAY REMAINING HOURS" button to view the remaining study hours for each module.

Visualize Study Data Using Graphs:

Click on the "DISPLAY GRAPH" button to visualize study data through interactive graphs. The graphs provide insights into the distribution of study hours across different modules.

Understanding the Software

WebModuleApp is designed to enhance the management of academic data. Here's a brief overview of its key features:

1. Module Management

WebModuleApp facilitates the entry of new academic modules for a semester. Users can input essential details such as module code, name, credits, and class hours per week.

2. Self-Study Module Information

The application allows users to access information about modules relevant to self-study. This feature aids in planning and organizing self-directed learning.

3. Study Hour Recording

WebModuleApp simplifies the process of recording study hours. Users can enter the module code, date, and the number of study hours for a particular day. This feature ensures accurate tracking of study efforts.

4. Remaining Study Hours

Users can easily check the remaining study hours for each module. This information is valuable for students aiming to meet their study goals within a semester.

5. Graphical Visualization

The software provides a graphical representation of study data. Interactive graphs offer a visual understanding of the distribution of study hours across different modules. This feature enhances data interpretation and decision-making.

Conclusion

WebModuleApp is a versatile and user-friendly application that empowers users in managing academic modules and study-related activities. With its intuitive interface and robust features, it simplifies tasks such as entering module details, recording study hours, and visualizing study data. Whether you are a student or an academic professional, WebModuleApp is designed to streamline your academic journey.