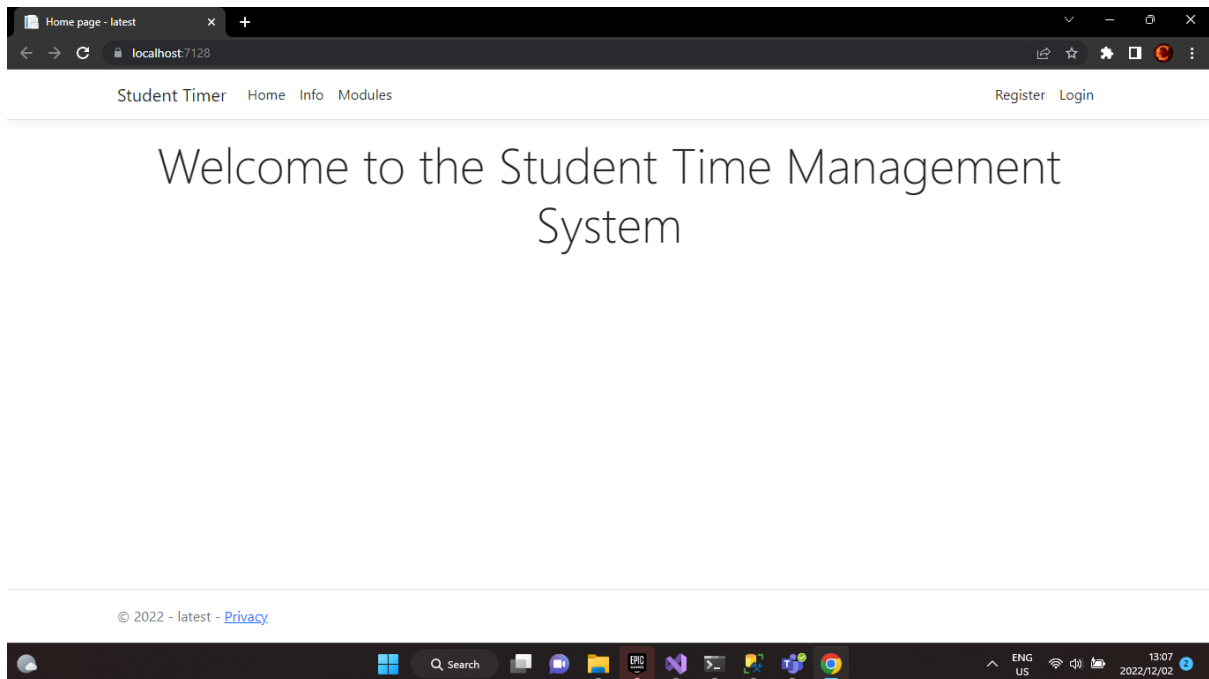


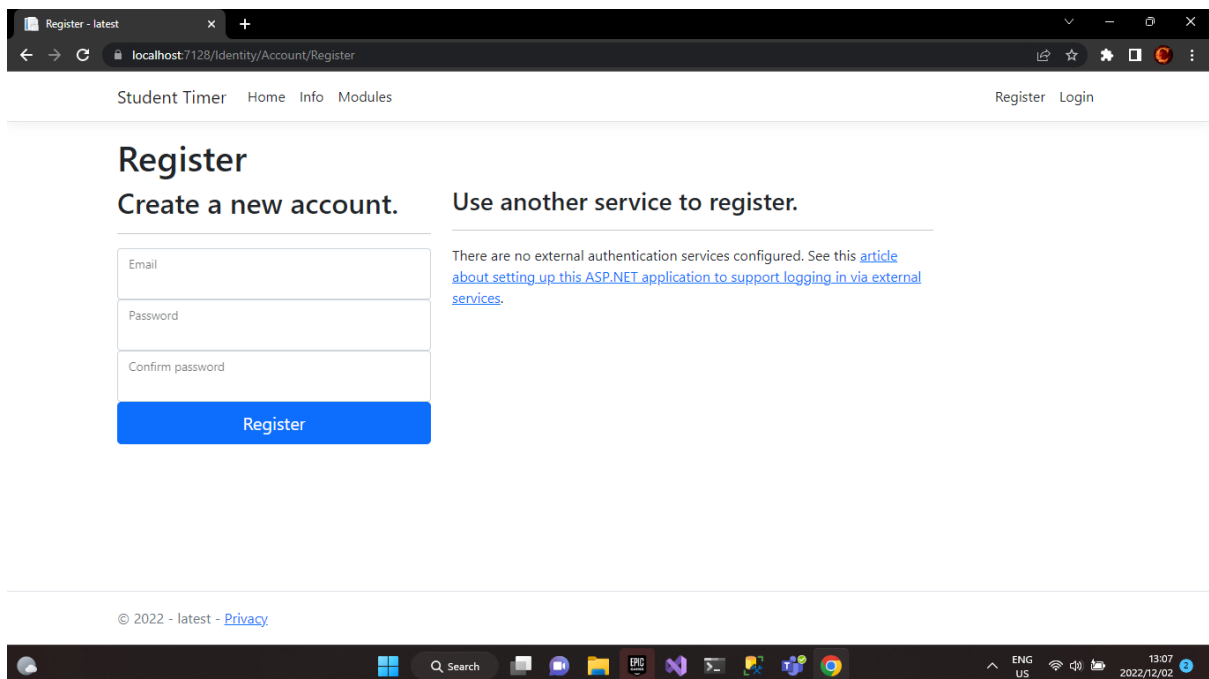
User Manual

this application is designed to work out the number of hours a student would spend studying a specific module per week during the semester and store data in a database by entering details asked by the program.

When the program is run the user would see this website open

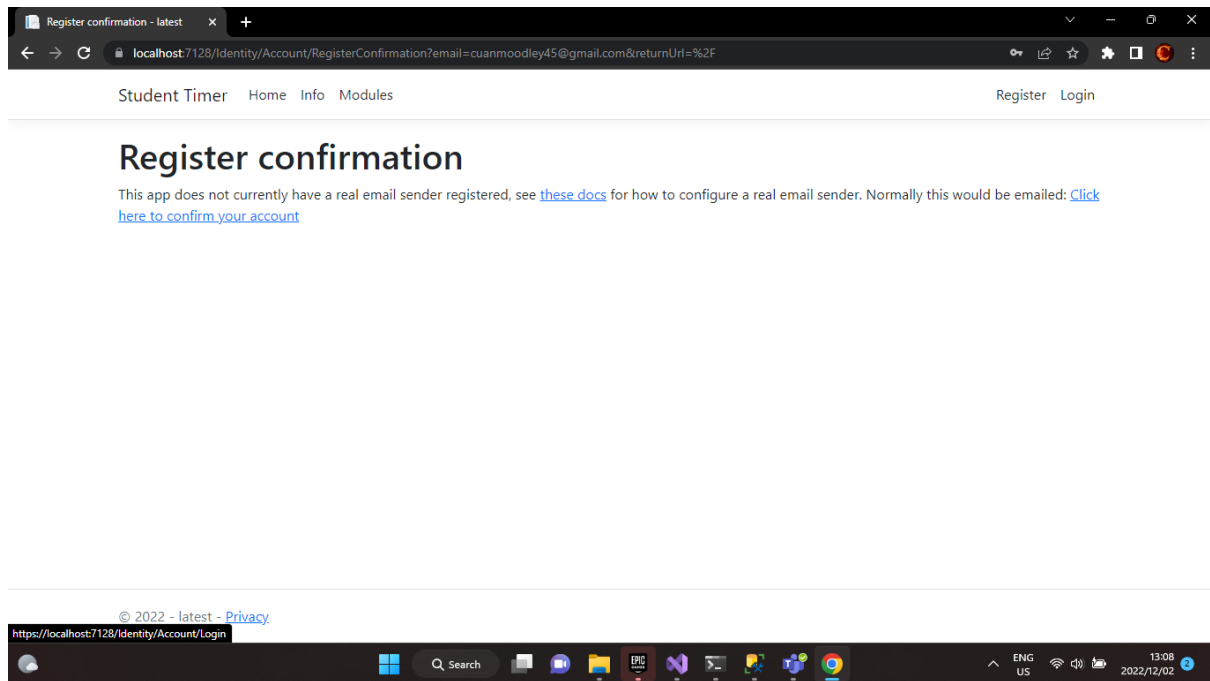


The user would then have to click on the register button to create an account for the web application or click login if they already have an account



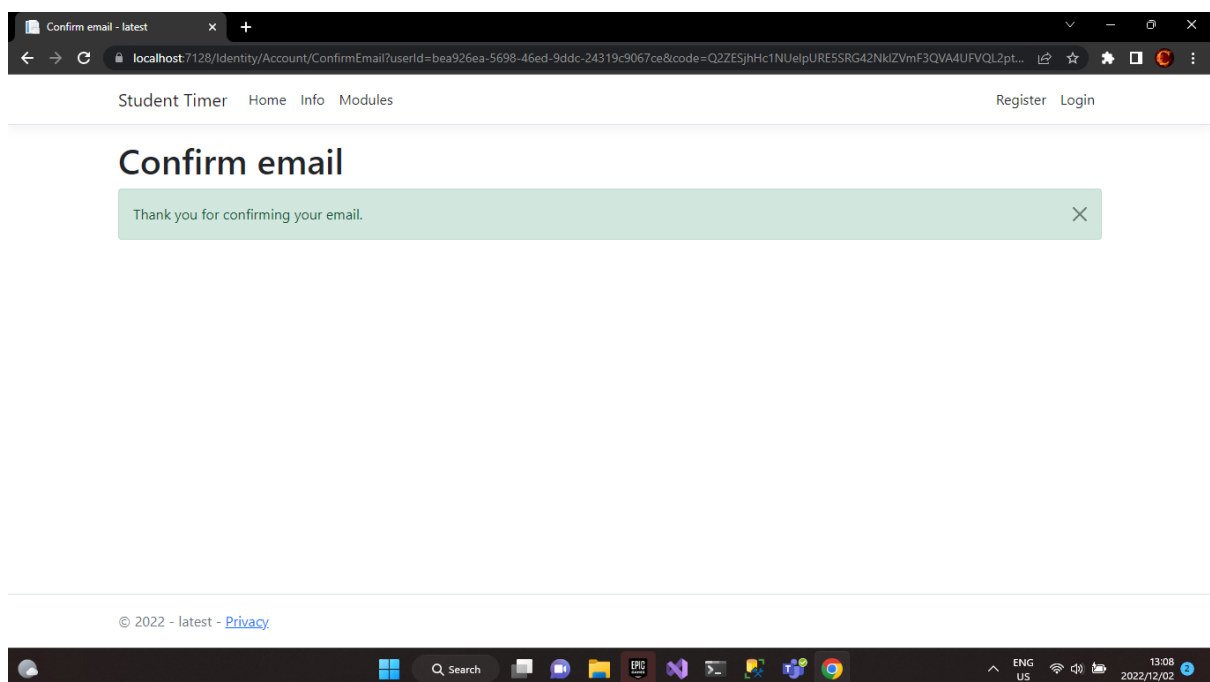
Once register is clicked the above page will open and the user would have to insert their email address and create a password for the web app the username must be unique as you cannot have the same username as any other account using the web app.

Once register is done.



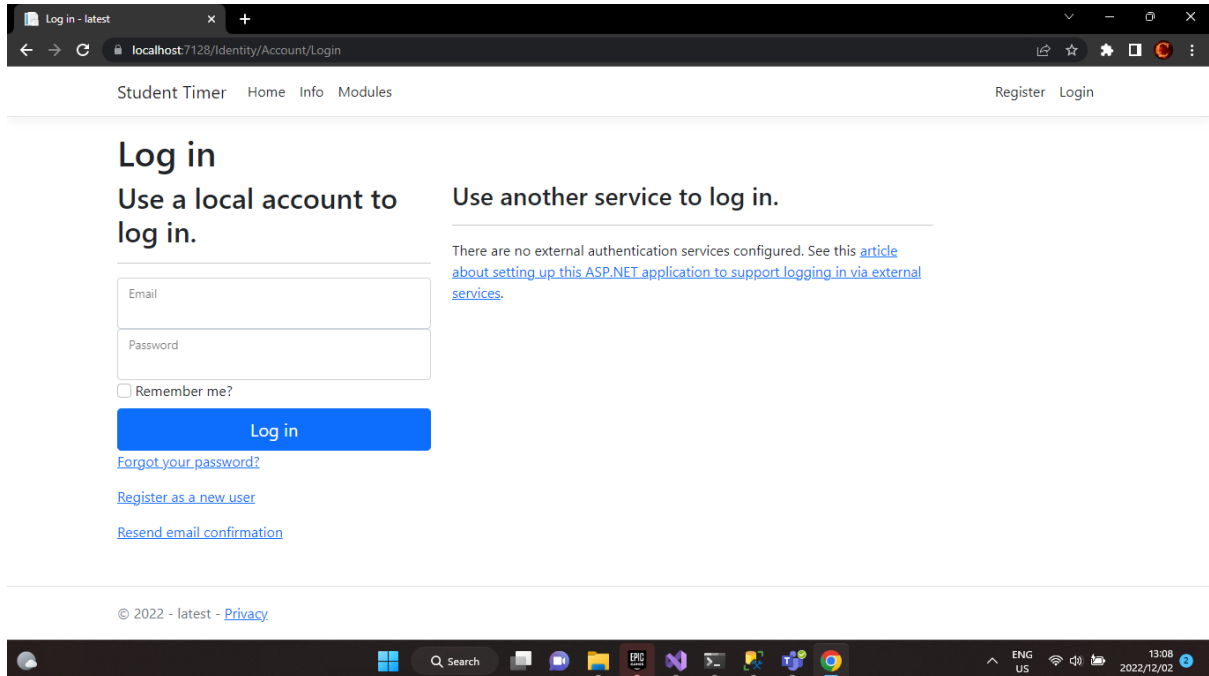
You would need to click on the blue text that states "[Click here to confirm your account](#)" for your account to register

Once the text is clicked you would see the page below



Now since you have an account you would then be able to login. To do this you would need to click login on the top right of the app

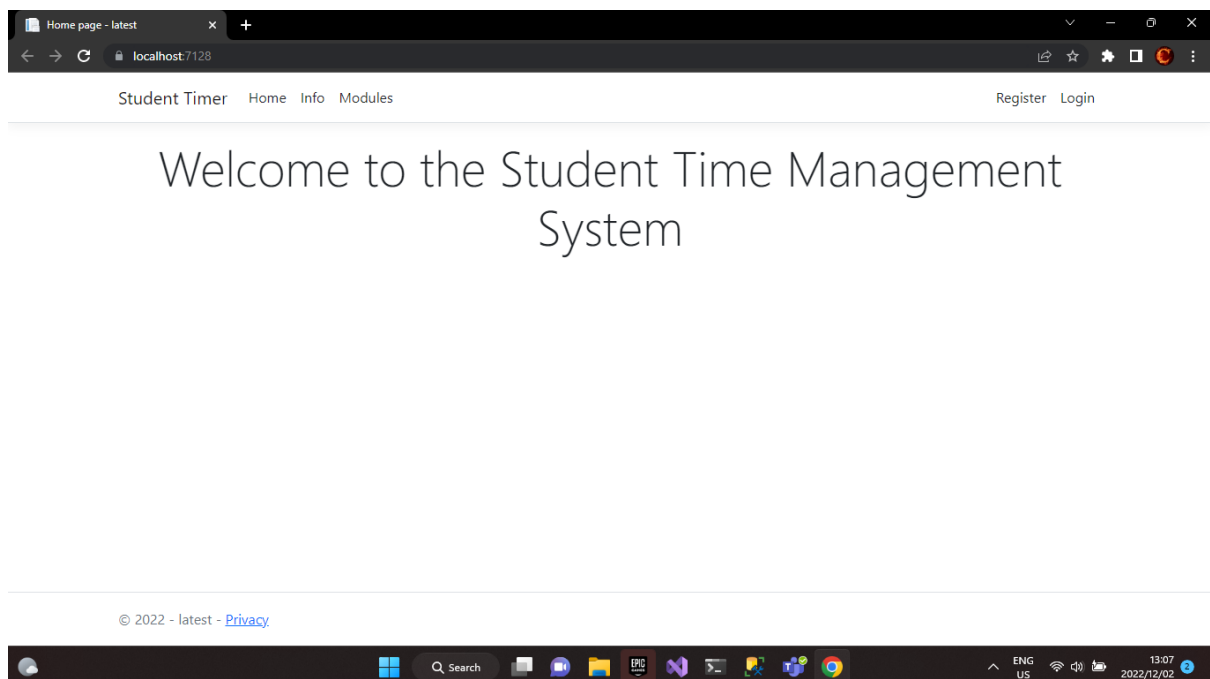
Once this is clicked you would see



The screenshot shows a web browser window with the address bar displaying 'localhost:7128/Identity/Account/Login'. The page has a navigation bar with 'Student Timer', 'Home', 'Info', and 'Modules' on the left, and 'Register' and 'Login' on the right. The main content area is titled 'Log in' and is divided into two sections. The left section, 'Use a local account to log in.', contains a form with 'Email' and 'Password' input fields, a 'Remember me?' checkbox, and a blue 'Log in' button. Below the button are links for 'Forgot your password?', 'Register as a new user', and 'Resend email confirmation'. The right section, 'Use another service to log in.', contains a message stating 'There are no external authentication services configured. See this [article about setting up this ASP.NET application to support logging in via external services.](#)' The footer of the page shows '© 2022 - latest - [Privacy](#)'.

You would then have to fill in your account information that you registered with to login to the app

Once logged in you would see



To use the app you would need to click on modules to start using the time management system

Once modules is clicked you would see the list of modules

Student Timer Home Info Modules Hello cuanmoodley45@gmail.com! Logout

List of Modules

[New Module](#)

ID	Module Code	Module Name	Number of credits	Class hours per week	Number of weeks in semester	Study hours remaining	Created At	Action
1	Programming	PROG6212	60	9	12	41	2022/12/01 18:17:43	Edit Delete
3	Advanced Databases	ADD86212	56	7	13	36	2022/12/02 12:57:32	Edit Delete

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You would see the module information and study hours remaining to add a new module to the table you would have to click new module

Once New module is clicked you would then see

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New Module

All the fields are required

Module_Name

module_code

Number_Of_Credits

Class_Hours_Per_Week

Number_Of_Weeks_In_Semester

[Submit](#) [Cancel](#)

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You would need to insert the information that is needed to the fields. All fields have to be filled in as data would not be added to the table and calculated. If fields are not filled as message will show up stating that you need to fill in all the fields. Also the same module Name or code cannot be used multiple times as they are unique in each semester. You cannot have 2 of the same modules in the semester. Once you have filled in all the fields correctly you would need to click submit and data would be added to table and study hours remaining would be calculated.

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List of Modules

[New Module](#)

ID	Module Code	Module Name	Number of credits	Class hours per week	Number of weeks in semester	Study hours remaining	Created At	Action
1	Programming	PROG6212	60	9	12	41	2022/12/01 18:17:43	Edit Delete
3	Advanced Databases	ADDB6212	56	7	13	36	2022/12/02 12:57:32	Edit Delete
4	SOEN	Software Engineering	56	9	12	37	2022/12/02 13:09:54	Edit Delete

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As you can see new data was added and study hours was calculated. To edit data that is in the table you would need to click edit on which data row you wish to edit.

Once it is clicked you would then see -

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Edit Module

Module_Name

module_code

Number_Of_Credits

Class_Hours_Per_Week

Number_Of_Weeks_In_Semester

[Submit](#) [Cancel](#)

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Once edit is clicked you can insert the new values you would like and click submit and the new values would be added to that specific row that you selected.

To delete a module you would need to click on the delete button on the row you would like to delete and that row would be instantly deleted.

latest

localhost:7128/modules/index

Student TimerHomeInfoModules

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List of Modules

New Module

ID	Module Code	Module Name	Number of credits	Class hours per week	Number of weeks in semester	Study hours remaining	Created At	Action
1	Programming	PROG6212	60	9	12	41	2022/12/01 18:17:43	<div>Edit</div> <div>Delete</div>
3	Advanced Databases	ADD86212	56	7	13	36	2022/12/02 12:57:32	<div>Edit</div> <div>Delete</div>

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Search

ENG US

13:10 2022/12/02

As you can see a row was deleted from the table as the delete button was clicked.

To logout of the app, you need to click the logout button on the top right of the app.

If you need any more information contact cuanmoodley@gmail.com.