

User Manual

This system will require the user to login before they can access any of the records. The login is done via the login page which asks for the username and the password. (As displayed on Fig1.)

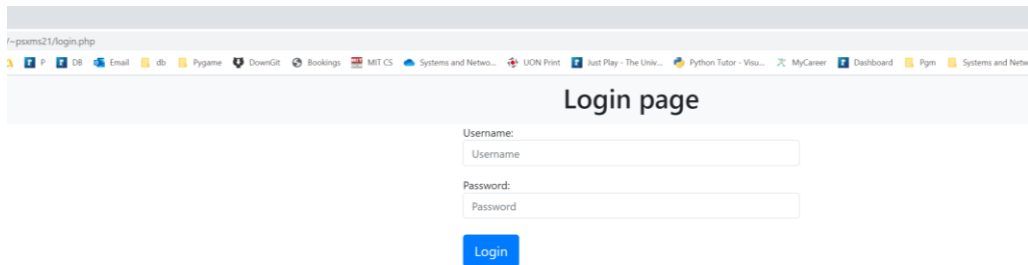
A screenshot of a web browser showing the login page. The browser's address bar displays 'f:\psms21\login.php'. The page has a light gray header with the title 'Login page' in the center. Below the header, there are two input fields: 'Username:' and 'Password:'. Each field has a corresponding text box. Below these fields is a blue button labeled 'Login'. The browser's taskbar at the bottom shows various open applications, including 'Email', 'db', 'Pygame', 'DownGit', 'Bookings', 'MIT CS', 'Systems and Netwo...', 'UION Print', 'Just Play - The Univ...', 'Python Tutor - Visu...', 'MyCareer', 'Dashboard', 'Pgm', and 'Systems and Netec'.

Figure 1:Login Page

After Successfully logging in the user is taken to the main page where they can access the various features; to retrieve the data and to manipulate the database.

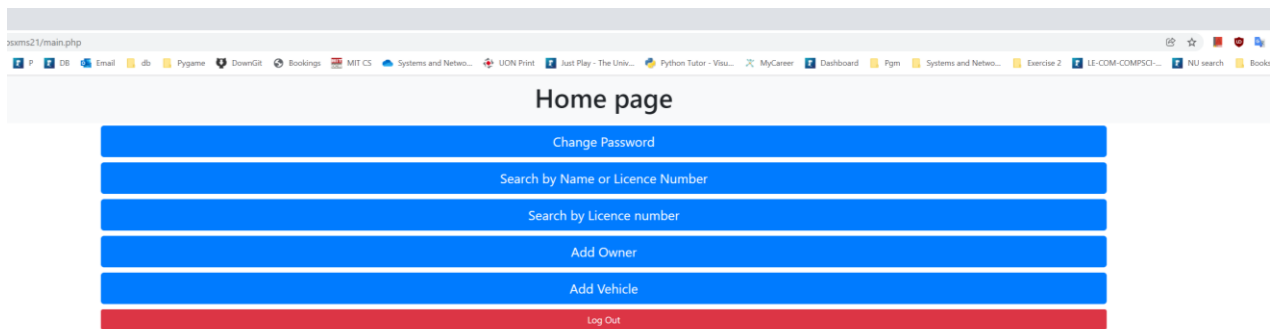
A screenshot of a web browser showing the home page. The browser's address bar displays 'psms21/main.php'. The page has a light gray header with the title 'Home page' in the center. Below the header, there are six blue buttons stacked vertically: 'Change Password', 'Search by Name or Licence Number', 'Search by Licence number', 'Add Owner', 'Add Vehicle', and 'Log Out'. The 'Log Out' button is the only one with a red background. The browser's taskbar at the bottom shows various open applications, including 'Email', 'db', 'Pygame', 'DownGit', 'Bookings', 'MIT CS', 'Systems and Netwo...', 'UION Print', 'Just Play - The Univ...', 'Python Tutor - Visu...', 'MyCareer', 'Dashboard', 'Pgm', 'Systems and Netwo...', 'Exercise 2', 'LE-COM-COMPSQ...', 'NU search', and 'Books'.

Figure 2:Home page

Features available include

- Change Password: This will only be available once the user has logged in and will require the users current username and password to be correct inorder for the password to be changed.

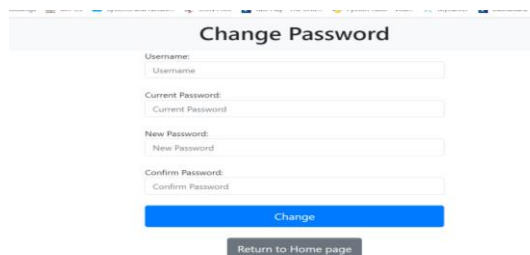
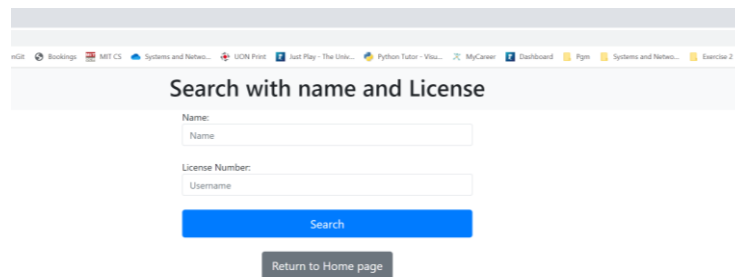
A screenshot of a web browser showing the change password page. The browser's address bar displays 'f:\psms21\change_password.php'. The page has a light gray header with the title 'Change Password' in the center. Below the header, there are four input fields: 'Username:', 'Current Password:', 'New Password:', and 'Confirm Password:'. Each field has a corresponding text box. Below these fields is a blue button labeled 'Change'. Below the 'Change' button is a gray button labeled 'Return to Home page'. The browser's taskbar at the bottom shows various open applications, including 'Email', 'db', 'Pygame', 'DownGit', 'Bookings', 'MIT CS', 'Systems and Netwo...', 'UION Print', 'Just Play - The Univ...', 'Python Tutor - Visu...', 'MyCareer', 'Dashboard', 'Pgm', 'Systems and Netwo...', 'Exercise 2', 'LE-COM-COMPSQ...', 'NU search', and 'Books'.

Figure 3:Change Password

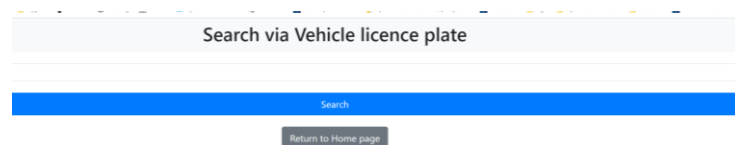
- Search by Name or Licence Number: The user can type in name or License number and it will search the database and return the result below as a table containing the details of the person.



The screenshot shows a web browser window with a search form titled "Search with name and License". The form has two input fields: "Name:" and "License Number:". Below these fields is a blue "Search" button and a grey "Return to Home page" button. The browser's address bar shows the URL "http://localhost:3000/search".

Figure 4: Search via name and license

- Search by Car License Number: The user will be required to type in the Vehicle licence plate number and the details of the vehicle will be displayed on a table below



The screenshot shows a web browser window with a search form titled "Search via Vehicle licence plate". The form has a single input field for the vehicle licence plate number. Below this field is a blue "Search" button and a grey "Return to Home page" button. The browser's address bar shows the URL "http://localhost:3000/search-vehicle-plate".

Figure 5: Search via vehicle licence plate

- Add Owner
- Add Vehicle

The logout button redirects the user back to the login page. And the Home page button will redirect the user back to the main menu where the user