

TASK 4

Jack

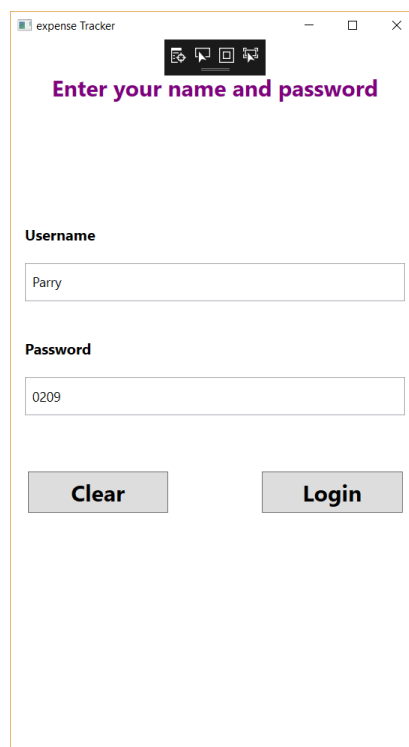
310 Application Development

Task 4 310-Application

Authentication help page

One of the main features of this application is the authentication help page. This is done through a user page and there are external documents which is linked with the application. The external document has information about the user credentials and if the app would like to allow another user the document will have to be edited.

A login page is necessary due the application containing financial information. The login creates a security aspect, only allowing certain people into the app. This keeps all the information within the app private and confidential.



expense Tracker

Enter your name and password

Username

Parry

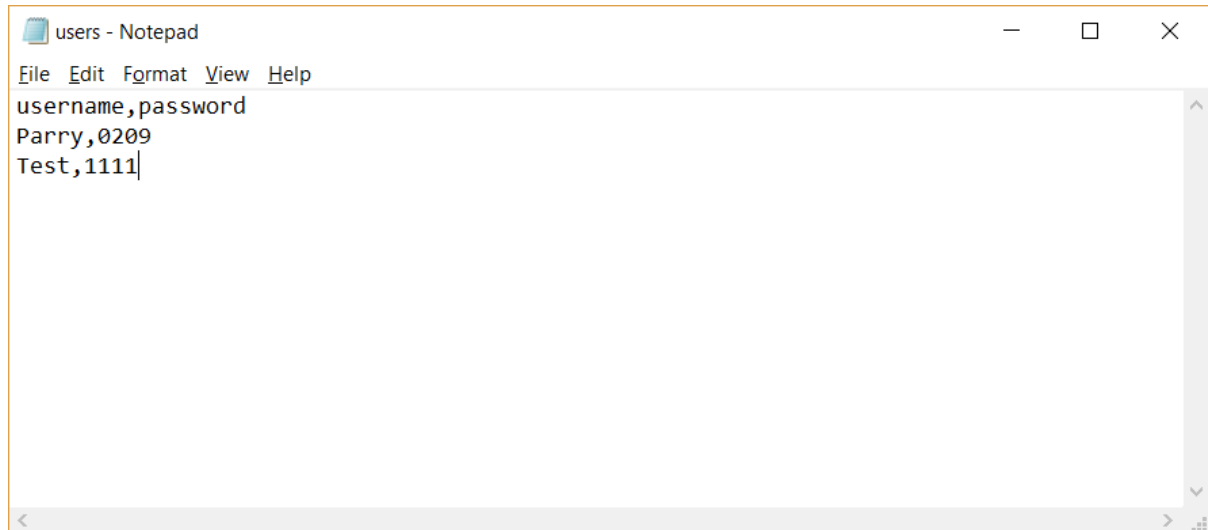
Password

0209

Clear Login

There are four main features on this page. Firstly the username text box, the user must type in their username and if the username is incorrect an error message will occur. The next feature is the password text box, this will be where the user types in their password. Once again if the password box is empty/incorrect an error message will occur when the user tries to log in. Another feature is the clear button, this will clear any credentials that have been entered. The final feature is the login button, this button will log the user in (if the credentials are correct) and take you to the second page. If the credentials are incorrect the user will have an error message occur.

This is the external document that allows user to have their own log in for the application. The user has to have the directory in the code linked to this document. You must create a username and a password using the format '**username,password**' the username must be typed and then the password must be broken up by a comma.



```
users - Notepad
File Edit Format View Help
username,password
Parry,0209
Test,1111
```

The image shows a Notepad window with the title 'users - Notepad'. The menu bar includes 'File', 'Edit', 'Format', 'View', and 'Help'. The text area contains three lines of text: 'username,password', 'Parry,0209', and 'Test,1111'. The window has standard Windows window controls (minimize, maximize, close) in the top right corner and a scrollbar on the right side.