***One***

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| --- | --- |
| **Error** | **Rectification** |
| *Code to view the text file is not being ran* | *The menu option was capitalised but user entry was in lower case* |
| *In the add\_record function, you have not written any code to actually add the record to the password database or the text file.* | use the addCredentials function that you have defined earlier to add the record to the password database, and then write the record to the text file using the file.write method. |
| *In the view\_records function, you have not written any code to actually view the records from the password database or the text file. You have only used a pass statement, which does nothing.* | use the display\_credentials function that you have defined earlier to view the records from the text file, or use a for loop to iterate over the password database and print each record. |
| *ValueError: not enough values to unpack* | need to make sure that the number of variables matches the number of values in the sequence. You can also use a \* operator to assign the remaining values to a variable as a list. |

***Two***

|  |  |
| --- | --- |
| **Description:  *(what is being tested)*** | **Expected response or output** |
| *Add a new record for the first time* | *Text file is created; username, password and URL are add to the text file. Password is encoded.* |
| *Add a new record for an existing website* | *Website already exists in the database. message is displayed. No changes are made to the text file.* |
| *View a record for an existing website* | *Website, username and password are displayed on the screen. Password is decoded.* |
| *View a record for a non-existing website* | *Website not found in the database. message is displayed.* |
| *Enter an invalid choice in the menu Invalid choice* | *Please choose again. message is displayed. The menu is repeated.* |
| *Enter 3 to exit the program* | *Goodbye! message is displayed. The program terminates.* |