1.1.2 Login

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| **Use case name** | Login |
| **Actors** | The user |
| **Use case overview** | The user will login to their account in order to utilize features throughout the webpage. The login button can be found in the top right portion of the header. |
| **Preconditions** | Use Case 1.1.1 Create Account must be completed successfully. |
| **Typical Flow of Events** | Use case begins when the user clicks the login button in the header section. This button then takes the user to a linked page where they can fill in the credentials to login to their account.   1. User fills in the credentials needed (username and password). 2. User clicks the login button which then sends the entered data to be sent and verified. 3. Success message is displayed, and the user is taken back to the home page |
| **Termination outcome** | The user receives a success message that they have been logged into their account. |
| **Alternative Flow 1 (If necessary)** | Data entered is not valid, but the user is logged in and stored in the database anyway. |
| **Use case associations** | 1.1.1 Create Account |
| **Input summary** | Username  Password |
| **Output summary** | Success Message  Failure Message |
| **Use case notes** | Data verification must be completed |