Module Name: login module Use case Id: U C 1

1.1 Module Overview: Accepts the input from the user in the form of text, numbers and special characters.

1.2 Input to Module: ->The input to this can be either text, number or special characters ending with @gmail.com

->The input to password should be length of minimum of 8 which includes 1 Upper case, 1 lower case and 1 special symbols.

1.3 Output from module: the output can from the module is successful login.

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| Use case Id | Input Data | Excepted Results | Actual Results | Pass/Fail | Remarks |
| UC 1-1 | Email : [abc@gmail.com](mailto:abc@gmail.com)  Password:  Hello@123 | Login Successful | Login Successful | Pass | Logic Covered |
| UC 1-2 | Email:  Abcdgmail.com  Password:  Hi@99991 | Unsuccessful login as invalid email id | Unsuccessful Login | Pass | Error Handling |
| UC 1-3 | Email:  [Mno@gmail.com](mailto:Mno@gmail.com)  password  @99 | Unsuccessful login as invalid password | Unsuccessful login | Pass | Error Handling |
| U C1-4 | Email:  [Hello@gmail.com](mailto:Hello@gmail.com)  Password:  Mno123@78 | Successful Login | Successful Login | Pass | Logic  Covered |
| U C1-5 | Email:  [Hello@gmail.com](mailto:Hello@gmail.com)  Password:  P@788 | Login failed as password is not 8 | Successful Login | fail | Logic Covered |