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| Module Name: login page | Use Case ID: UCI-1 |
| 1: Module Overview | |
| Accepts the two inputs from the user through a GUI in the form of Gives a Prompt in case of  erroneous input to validate the user id and password. | |
| 2: Input Module | |
| The two inputs of this module are user id and password. User id should contain string, special character (“@”), email Service name and end with communication extension (“. Com and org”).  Password should contain at least 8 character, uppercase, one lowercase, special character and number. | |
| 3: Output Module | |
| The output of this module should display successful login or invalid user id. | |

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| Use case ID | Input Data | Expected Results | Actual Results | Pass/Fail | Remarks |
| UC 1-1 | Jhon123@gmail.com  Jhon@123 | Successful login | Successful login | Pass | Logic coverage |
| UC 1-2 | ^%$@^&  EWY | Error, please enter a valid User Id and Password | Error, please enter a valid User Id and Password | Pass | Error handling |
| UC 1-3 | Jhon123@gmail.com  King@123 | Error, please enter a valid Password | Error, please enter a valid Password | Pass | Error handling |
| UC 1-4 | Prajwal123@.com  King@123 | Error, please enter a valid Service name. | Error, please enter a valid Service name. | pass | Error handling |
| UC 1-5 | Prajwal123@gmail  King@123 | Error, please enter a valid communication extension. | Error, please enter a valid communication extension. | pass | Error handling |
| UC 1-6 | Prajwal123@gmail.com  123 | Error, please enter a valid Password | Error, please enter a valid Password | pass | Error handling |
| UC 1-7 | Prajwal123@gmail.com  aaaabc | Error, please enter a valid Password | Error, please enter a valid Password | pass | Error handling |