# SPECIFICATION 1:

A login is allowing users to authorise this operation is taking user ID in alphanumerics from 4 to 16 char long and taking password in lower case alphabets from 4 to 8 char long.prepare test case documents.

# **Test scenarios**:

Ts1: verify user ID value

Ts2: verify password value

Ts3: verify login operation

# **Test case Document 1**:

1.Test case ID : TC\_Login\_nag-22nd jan 14

2.Test case name : verify user ID value

3.Test suite ID : Ts\_login

4.priority : Po

5.Test setup : user id is able to fill

6.Data matrix :

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **I/P ATTRITUDE VALUE** | **ECP TYPE** | | **BVA (size/range)** | |
| Valid | Invalid | Min | Max |
| User ID | a-z  A-Z  0-9 | Special char  blank fields | 4 chars | 16 chars |

# **Test case Document 2 :**

1.Test case ID : TC\_Login\_hari-22nd jan 14

2.Test case name : verify password value

3.Test suite ID : Ts\_login

4.priority : Po

5.Test setup : password is able to fill

6.Data matrix**:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **I/P ATTRITUDE VALUE** | **ECP TYPE** | | **BVA (SIZE/RANGE)** | |
| Valid | Invalid | Min | Max |
| Password | a-z | A-Z  0-9  special char  blank fields | 4 chars | 8 chars |

# **Test case document 3:**

1.Test case ID : TC\_Login\_hari-22nd jan 14-3

2.Test case name : verify login operation

3.Test suite ID : Ts\_login

4.priority : Po

5.Test setup : registered user id and password available in hand

6.Test procedure:

|  |  |  |  |
| --- | --- | --- | --- |
| **STEP NO** | **ACTION** | **REQUIRED I/P** | **EXPECTED O/P OR OUTCOME** |
| 1. | Focus to login window | none | All fields are blank |
| 2. | Enter user id and password values | User id,pwd | “OK” button enabled |
| 3. | Click “ok” | Valid valid  valid invalid  invalid valid  blank valid  valid blank | Next window  error msg  error msg  error msg  error msg |