|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Event | Trigger | Message | Condition | Pre-state | Post-state | Rule |
| E1 | T1 |  | C1 | S1 | S4 |  |
| E3 |  |  | C2 | S1 | S3 |  |
| E3 |  | M1 | !C2 | S1 | S1 |  |
| E4 |  |  |  | S4 | S6 |  |
| E1 |  | M2 | !C3 | S1 | S5 |  |
| E5 |  | M3 | C3 | S5 | S6 |  |
| E5 |  |  | !C3 | S5 | S1 |  |
| E5 |  |  |  | S1 | S3 | S6 | S4 | S5 | S1 |  |

M3 Password sent

C3 Correct Username

S3 Password verified

E3 Enter Password

C2 Correct password?

E1 Sign into Application

M2 Incorrect username

M1 Incorrect password

S1 Home screen

E5 Move to screen

S1 Home screen

S6 Enter Email

E5 Move to screen

C3 Forgot password

S5 Sign in failed

E4 Access application

S6 Client Home screen

S4 Signed in

S1 Home screen

T1 Sign in