**Test case T003**

**Setup:**   
1 - Start the Backend Server and the Staff, App and Watch Frontends.  
2 - Create a Staff and Patient account.

**Steps and Expectations:**

1.0 - While not logged in as a staff member, attempt to access a blocked staff page  
1.1 - Expect to be redirected to the login screen

2.0 - Log in as a staff member, and attempt to access these pages again  
2.1 - Expect to have full access to these pages

3.0 - While not logged in as a patient, attempt to access a blocked watch or app page  
3.1 - Expect to be redirected to the login screen

4.0 - Log in as a patient, and attempt to access these pages again  
4.1 - Expect to have full access to these pages

**Replication:**

Repeat with 5 times with different staff and patient pages

**Execution and Details:**

1.0 - Tested with staff page ‘/home’, and patient watch page ‘/heart-rate’  
1.1 - Executed as expected

2.0 - Tested with staff page ‘/patient-details/:id’, and patient watch page ‘/blood-preasure’  
2.1 - Executed as expected

3.0 - Tested with staff page ‘/register-patient, and patient watch page ‘/step-counter’  
3.1 - Executed as expected

4.0 - Tested with patient app page ‘/step-counter’  
4.1 - Executed as expected

5.0 - Tested with patient app page ‘/drink-intake’  
5.1 - Executed as expected  
  
**Result:**  
Tests passed: 5 / 5  
Test success rate: 100%  
Test result: **pass**

**Test case T003**

**Setup:**

0 – Set cors to allow access from postman’s IP  
1 – Launch postman  
2- Start the Backend Server.  
3- Create a Staff and Patient account.

**Steps and Expectations:**

1.0 - While not logged in as a staff member, attempt to access a blocked staff route  
1.1 - Expect to be returned a 401 status

2.0 - Log in as a staff member, and attempt to access these routes again  
2.1 - Expect to have full access to these routes

3.0 - While not logged in as a patient, attempt to access a blocked watch or app route  
3.1 - Expect to be returned a 401 status

4.0 - Log in as a patient, and attempt to access these routes again  
4.1 - Expect to have full access to these routes

**Replication:**

Repeat with 5 times with different patient and staff routed

**Execution and Details:**

1.0 - Tested with get ‘/patient/:filter’  
1.1 - Executed as expected

2.0 - Tested with put ‘/patient/patient/:id’  
2.1 - Executed as expected

3.0 - Tested with get ‘/user/details’  
3.1 - Executed as expected

4.0 - Tested with delete ‘/staff/:id’  
4.1 - Executed as expected

5.0 - Tested with post ‘/patient/register/  
5.1 - Executed as expected  
  
**Result:**  
Tests passed: 5 / 5  
Test success rate: 100%  
Test result: **pass**