ALLOCATE ROOM USE CASE

1. **Brief description**

The use case lets the user allocate rooms to different patients.

1. **Actors**
   1. Receptionist
2. **Pre-conditions**

The receptionist should have successfully logged in to the system to access the rooms.

1. **Basic flow of events**

1. The use case begins when the user logs in the system.

2. The user checks the treatment records for present appointments.

3. The user allocates the room accordingly.

4. The rooms are allocated successfully.

5. The use case ends.

1. **Alternate flow of events**
   1. In step 1 of the basic flow, if there is an error in the login of the user

1. The user is requested to enter the login details again.

2. The use case continues from step 1.

* 1. In step 4 of the basic flow, if there is an error while allocating the room

1. The user is made known of the error.

2. The user is requested to allocate the room again.

3. The use case continues from step 3 of the basic flow.

1. **Post-conditions**

The rooms are allocated to specific patients successfully.