**USE CASES**

Identify the three main use cases, and for each use case define:

* 1. actors involved
  2. scope
  3. goal
  4. a brief description of the use case

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| --- | --- | --- | --- |
| Use Case No. | 1 | 2 | 3 |
| Use Case name | Log in | Register a new user | Assigning Orders |
| Overview | Provides the user of TOPD system the rights to enter his/her attributes in order to register. | Provides a user of a higher level of hierarchy to register a new user of a lower level of hierarchy. | Provides a user of a higher level of hierarchy assign orders to a user of a lower level of hierarchy. |
| Actors | Users (citizens, police officers, operators). | Higher level hierarchy users (district operator, general operator). | Higher level hierarchy users (dep. operation room operator, district operator, general operator). |
| Pre-conditions | User must have valid name, surname, id no., phone no., internet connection. | The actors should be firstly registers and should have subordinates. | The actors should be firstly registers and should have subordinates. |
| Scenario flow | 1. Log in form. 2. User enters the info required. 3. System checks the user’s attributes. 4. **System displays his/her profile.** | 1. Log in to his account. 2. Goes under **Home** Tab. 3. Selects **Human Resources Management** Tab. 4. **Fills out a tabular form for creating a new user.** | 1. Log in to his account. 2. Goes under **Home** Tab. 3. Selects **Orders** Tab. 4. **Sends the orders to the lower level of hierarchy.** |
|  | -Wrong user data.  -> **Access denied.** | 1. Fills the data for an already registered user.  **-> Registration failed.** | 1. Sends the order to a higher level of hierarchy.  **-> Sending Order Failed** |
| Post conditions | After logged in the user access it’s profile and edit his attributes. | After registering the new user, he/she should be able to access his/her profile. | After sending the orders, subordinate, starts executing it. |





Citizen

Policeman

District operator

Register to the system

dep. operation room operator

Assigns Orders

Register a new user

General operator