**USE CASES**

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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 right to access the system’s functionalities. Access to each of the **Home Tabs.** | 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. | After registering the new user, he/she should be able to access his/her profile. | After sending the orders, subordinate, starts executing it. |

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| Use Case No. | 4 | 5 | 6 |
| Use Case name | Edit | Gathering informationionalities. Access to each of the Home Tabse in hsi | Virtual Denunciations |
| Overview | Provides the user of TOPD system the rights to edit his/her attributes. | User gathers the news and updates the News Feed Page | Provides the citizen to denunciate. |
| Actors | Users (citizens, police officers, operators). | Police Dep. Operational Room | User (citizen). |
| Pre-conditions | User must have been registered and logged in | The actors should be firstly logged in. | The user should firstly install the app, register, log in. |
| Scenario flow | 1. Log in form. 2. User enters the info required. 3. Selects Settings Tab 4. **Fill out a tabular form for editing the attributes** | 1. Log in to his account. 2. Goes under **Home** Tab. 3. **Selects News Feed** | 1. Log in to his account. 2. Selects **Virtual Denunciations**. 3. **Fills out a tabular form (tittle, description, photo).** |
|  | -Wrong user data.  -> **Access denied.** |  | **Not all fields are filled.** |
| Post conditions | The user is still logged in his profile with new attributes. | After accessing the News Feed Page, the user edits the news gathered and upload them. | After sending the denunciations, the user can log out. |





Citizen

Policeman

District operator

Register to the syst

m

dep. operation room operator

Assigns Orders

Register a new user

General operator