**Usage Scenarios For Donor**

**Usage scenario for Login as a Donor:**

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| **Use case name** | Login |
| **Paticipating actor** | Donor (User of the application) |
| **Flow of events** | 1. The Donor enters the username and password in the required fields of the Login form 2. The Donor presses the “Login” button 3. The Donor is logged in to his/her accounts |
| **Entry condition** | The Donor has a valid account and access to the application (and internet connection) |
| **Exit condition** | The Donor is successfully logged into the application and can access his/her account |
| **Quality requirements** | If the Login fails or the data entered by the Donor is invalid, the application will notify him/her about it |

**Usage scenario for Sign Up as a Donor:**

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| **Use case name** | Sign Up |
| **Paticipating actor** | Donor (User of the application) |
| **Flow of events** | 1. The Donor enters data in the required fields of the Sign Up form (including its email and address) 2. The Donor presses the “Sign up” button 3. The data provided by the Donor is processed in the application and a verification email is sent to the user |
| **Entry condition** | The Donor has access to the application and can use it (e.g. has internet connection) |
| **Exit condition** | The Donor receives a confirmation email and can log in to his/her account |
| **Quality requirements** | If the Register fails or the data entered by the Donor is invalid, the application will notify him/her about it |

**Usage scenario for Blood Donation as a Donor:**

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| **Use case name** | Apply for donation |
| **Paticipating actor** | Donor (User of the application) |
| **Flow of events** | 1. The Donor enters data in the required fields of the Donation form (e.g. data regarding his health condition) 2. The Donor selects a Donation Center 3. The Donor presses the “Send” button 4. The data provided by the Donor is processed and stored in a repository in order to be updated |
| **Entry condition** | The Donor has access to the application and is already logged into his account |
| **Exit condition** | The Donor receives a notification from the application showing that operation has been successful |
| **Quality requirements** | If the operation of sending the donation form fails, the application will notify him/her about it |