1. Use case for search:

Title: Search

Actor: User

Scenario:

- 1. User has to enter the search button.
- 2. User has to search for the required organ.
- 3. If the organ is available then the user can see that.
- 4. Otherwise there will be shown "No results Found".

Exception:

- 1. Users can't find the search button.
- 2. No database connection.

Precondition:

- 1. Users must create an account.
- 2. Users must be logged in.

Postcondition:

- 1. Successful search: user finds his required organ.
- 2. Unsuccessful search: There are no results found.
- 3. Exception: wrong keyword.

2. <u>Use case for Volunteering:</u>

Title: Volunteering

Actor: User

Scenario:

- 1. Users can see the available volunteering activities.
- 2. Users can choose their preferred volunteer for their help.
- Users can get notifications of volunteering activities near their location.
- 4. Users can accept requests for volunteering activities.

Exception:

- 1. Users can't find any volunteers.
- 2. No one is available at that moment.

Precondition:

- 1. Users must create an account.
- 2. Users must be logged in.

Postcondition:

- 1. Successful: user finds his prefered volunteer.
- 2. Unsuccessful: There is no one available at that moment.
- 3. Exception: No one wants to assist user.