## Registration

### SOS22-System-\*\*-Sunny\*\*

**Test Case ID**: SOS22-System-\*\*-Sunny\*\*

**Purpose**: Investigate normal execution of the Use Case with inputs which are similar to those expected by the system.

**Test set up**: The SOS system is set up and working. The User is using Chrome as their browser. The User has not logged in since they are not registered yet. This User wants to register for an account on the system. They are also on the login/registration page and register button is visible on the top of that page.

**Input**: The following sequence is done:

1. User clicks on Register button.
2. User enters their username.
3. User enters email.
4. User enters password.
5. User confirms password by retyping it.
6. User then clicks on the register/ok button.

**Expected Output**: The system completes the request without exceptions or errors. The system confirms the successful registration for the new User. Finally user is logged in automatically to their new account they just registered for on the system and they’ll be redirected to the SOS homepage.

### SOS22-System-\*\*-Sunny\*\*

**Test Case ID**: SOS22-System-\*\*-Sunny\*\*

**Purpose**: Investigate normal execution of the Use Case with inputs which are similar to those expected by the system.

**Test set up**: The SOS system is set up and working. The User is using Safari as their browser. The User has not logged in since they are not registered yet. This User wants to register for an account on the system. They are also on the login/registration page and register button is visible on the top of that page.

**Input**: The following sequence is done:

1. User clicks on Register button.
2. User enters their email.
3. User enters username.
4. User enters password.
5. User confirms password by retyping it.
6. User then clicks on the register/ok button.

**Expected Output**: The system completes the request without exceptions or errors. The system confirms the successful registration for the new User. Finally user is logged in automatically to their new account they just registered for on the system and they’ll be redirected to the SOS homepage.

### SOS22-System-\*\*-Rainy\*\*

**Test Case ID**: SOS22-System-\*\*-Rainy\*\*

**Purpose**: Investigate the execution of the Use Case with inputs which are expected to create exceptions or errors on the system.

**Test set up**: The SOS system is set up and working. The User is using Chrome as their browser. The User has not logged in since they are not registered yet. This User wants to register for an account on the system. They are also on the login/registration page and register button is visible on the top of that page.

**Input**: The following sequence is done:

1. User clicks on Register button.
2. User enters their email.
3. User enters username.
4. User enters password.
5. User confirms password by retyping it (incorrect password in this case).
6. User then clicks on the register/ok button.

**Expected Output**: The system cannot complete the request without exceptions or errors. System will not be able to register the new User, since they did not enter the same password in the confirmation field. Hence system will respond with a message saying that proper credentials should be entered.

### SOS22-System-\*\*-Rainy\*\*

**Test Case ID**: SOS22-System-\*\*-Rainy\*\*

**Purpose**: Investigate the execution of the Use Case with inputs which are expected to create exceptions or errors on the system.

**Test set up**: The SOS system is set up and working. The User is using Chrome as their browser. The User has not logged in since they are not registered yet. This User wants to register for an account on the system. They are also on the login/registration page and register button is visible on the top of that page.

**Input**: The following sequence is done:

1. User clicks on Register button.
2. User enters their email.
3. User enters password.
4. User confirms password by retyping it.
5. User then clicks on the register/ok button.

**Expected Output**: The system cannot complete the request without exceptions or errors. System will not be able to register the new User, since they left the user name field in the registration form blank. Hence system will respond with a message saying that proper credentials should be entered.

## Cancel an Event

### SOS17-System-\*\*-Sunny\*\*

**Test Case ID**: SOS17-System-\*\*-Sunny\*\*

**Purpose**: Investigate normal execution of the Use Case with inputs which are similar to those expected by the system.

**Test set up**: The SOS system is set up and working. The User is using Chrome as their browser. The Organizer is already logged in the SOS. The Organizer belongs to an organization on the SOS. There exists at least one on going event on the system for the organization which organizer belongs too, and then the organizer wants to cancel an event.

**Input**: The following sequence is done:

1. Organizer clicks on the event they are willing to cancel.
2. Organizer clicks on cancel event button in the Event Description view.
3. Organizer clicks on confirm button in the validation message.

**Expected Output**: The system completes the request without exceptions or errors. The Organizer will be shown a message saying the cancellation of the event was successful. Finally the event is removed from being viewed. All of the subscribed users to that event will be notified of the cancellation.

### SOS17-System-\*\*-Sunny\*\*

**Test Case ID**: SOS17-System-\*\*-Sunny\*\*

**Purpose**: Investigate normal execution of the Use Case with inputs which are similar to those expected by the system.

**Test set up**: The SOS system is set up and working. The User is using Safari as their browser. The Organizer is already logged in the SOS. The Organizer belongs to an organization on the SOS. There are multiple ongoing events for the organization.

**Input**: The following sequence is done:

1. Organizer clicks on the event they are willing to cancel.
2. Organizer clicks on cancel event button in the Event Description view.
3. Organizer clicks on confirm button in the validation message.

**Expected Output**: The system completes the request without exceptions or errors. The Organizer will be shown a message saying the cancellation of the event was successful. Finally the event is removed from being viewed. All of the subscribed users to that event will be notified of the cancellation.

### SOS17-System-\*\*-Rainy\*\*

**Test Case ID**: SOS17-System-\*\*-Rainy\*\*

**Purpose**: Investigate the execution of the Use Case with inputs which are expected to create exceptions or errors on the system.

**Test set up**: The SOS system is set up and working. The User is using Safari as their browser. The Organizer is already logged in the SOS. The Organizer belongs to an organization on the SOS. There have been an old session which a certain event exists on the Event Description view, however it is deleted in a newer session but the old session is not refreshed yet. Following input is applied in the older unrefreshed session.

**Input**: The following sequence is done:

1. Organizer clicks on cancel event button in the Event Description view.
2. Organizer clicks on confirm button in the validation message.

**Expected Output**: The system cannot complete the request without exceptions or errors. System will not be able to cancel the event because it has been already canceled before and could not be found in active events anymore. Then they will be redirected to the Events list page.

### SOS17-System-\*\*-Rainy\*\*

**Test Case ID**: SOS17-System-\*\*-Rainy\*\*

**Purpose**: Investigate the execution of the Use Case with inputs which are expected to create exceptions or errors on the system.

**Test set up**: The SOS system is set up and working. The User is using Firefox as their browser. The Organizer is already logged in the SOS. The Organizer belongs to an organization on the SOS. There are multiple ongoing events for the organization.

**Input**: The following sequence is done:

1. Organizer clicks on the event they are willing to cancel.
2. Organizer clicks on cancel event button in the Event Description view.
3. Organizer clicks on reject button in the validation message.

**Expected Output**: The system cannot complete the request without exceptions or errors. System will not be able to cancel the event because the Organizer rejected the validation message.