

### UA-1 - Register an account

User Story	As a user, I want to be able to register for an account.
Actor	The user of the app.
Dependent User Story Cases	None
Pre-Conditions	The user has the app but has not registered for an account. The user is on the account page.
Post-Conditions	The user's account data is stored in a database.
Workflow	<ol style="list-style-type: none"><li>1. The user clicks the register button.</li><li>2. The system shall display the registration form.</li><li>3. The user shall enter the email address "tester.teameight@gmail.com", the username "teameighttest", and the password "testpassword"</li><li>4. The user clicks the "Complete Registration" button.</li><li>5. The system shall direct the user to the login page.</li></ol>
Expected Result	The login button is displayed instead of the registration button.
Actual Result	
Status	NS

## UA-2 - Log into your account

User Story	As a user, I want to be able to sign into my account.
Actor	The student or organizer using the app.
Dependent User Story Cases	UA-1
Pre-Conditions	The user has an account and is on the homepage.
Post-Conditions	The user is logged in and has access to their private data and account functionalities.
Workflow	<ol style="list-style-type: none"><li>1. The frontend shall render the homepage described in homepage.xml</li><li>2. The user shall click the "Account" tab.</li><li>3. The frontend shall render the login form, with a "Login" button to log in to your account.</li><li>4. The user shall enter the email address "tester.teameight@gmail.com", and the password "testpassword"</li><li>5. The frontend shall direct the user to their account page.</li></ol>
Expected Result	The account tab displays the user's account information.
Actual Result	
Status	NS

### UA-3 - Change Your Account Settings

User Story	As a user, I want to be able to change my account settings
Actor	The student or organizer using the app.
Dependent User Story Cases	UA-1
Pre-Conditions	The user or organizer has an account for the app with valid log in, and is logged in.
Post-Conditions	The user or organizers changed settings will be stored.
Workflow	<ol style="list-style-type: none"><li>1. The frontend shall display the homepage described in homepage.xml.</li><li>2. The user shall click on the "Account" tab.</li><li>3. The frontend shall display all the user-specific settings that the user can change.</li><li>4. The user shall change their settings to filter by food-related events by default.</li><li>5. The user shall click the "apply" button</li><li>6. The frontend shall render the account page with the changed settings.</li></ol>
Expected Result	Food events are the only events displayed on the homepage.
Actual Result	
Status	NS

#### UA-4 - Log out of Your Account

User Story	As a user, I want to be able to log out of my account.
Actor	User/Organizer
Dependent User Story Cases	UA-1, UA-2
Pre-Conditions	The user is logged into an account and wishes to log out.
Post-Conditions	The app on the user's device will now show the login screen on app-startup.
Workflow	<ol style="list-style-type: none"><li>1. The user shall click on the "Account".</li><li>2. The system shall display the "Account" tab.</li><li>3. The user shall select the logout button.</li><li>4. The system shall change the "Account" tab to display a login button.</li></ol>
Expected Result	The login button is displayed on the account tab.
Actual Result	
Status	NS

## UA-5 - Reset Password

User Story	As a user, I want to be able to reset my password.
Actor	User/Organizer
Dependent User Story Cases	UA-1, UA-2
Pre-Conditions	The user or organizer has an account for the app.
Post-Conditions	The user or organizers password will be updated in the database.
Workflow	<ol style="list-style-type: none"> <li>1. The system shall render the login form, below which is option to change password if it has been forgotten.</li> <li>2. The user shall click the text "Forgot Password".</li> <li>3. The system will display a button that says "Send Password Reset Code"..</li> <li>4. The user shall click the button.</li> <li>5. The system shall send the password reset code to the user email.</li> <li>6. The user shall input the correct code in the corresponding box.</li> <li>7. The system shall show two text boxes to enter and confirm a new password.</li> <li>8. The user shall enter their new password in both of the available text boxes, and click "Enter".</li> <li>9. The system shall display the login page.</li> </ol>
Expected Result	The user is able to use their new password to log in with their email.
Actual Result	
Status	NS

## UA-6 - View Event

User Story	As a user, I want to be able to view an event.
Actor	User/Organizer
Dependent User Story Cases	None
Pre-Conditions	The user is on the homepage. The registered user is on the calendar page.
Post-Conditions	The user is on the event's page.
Workflow	The user is on the homepage: <ol style="list-style-type: none"> <li>1. The user shall click on an event called "Career Fair".</li> <li>2. The system shall display the corresponding event page.</li> </ol>
Expected Result	The details of an event are displayed on the screen, containing the time: 1:00pm, location: PC Ballroom East, and description "Career Fair".
Actual Result	
Status	NS

#### UA-7 - Filter by Tags

User Story	As a user, I want to be able to filter the events I can see according to tags I choose.
Actor	User/Organizer
Dependent User Story Cases	None
Pre-Conditions	The user sees all the events on display (no tags are unmarked by default)
Post-Conditions	The user sees only the events with the marked types, and after unmarking some event types, corresponding events are hidden from the user.
Workflow	<ol style="list-style-type: none"><li>1. The user shall press the filter button.</li><li>2. The frontend shall display a popup checklist with keyword tags.</li><li>3. The user shall uncheck boxes of all tags.</li><li>4. The user shall check the “food” box.</li><li>5. The user shall click “confirm”.</li><li>6. The frontend shall display all events retrieved from Firebase.</li></ol>
Expected Result	All events tagged with “food” will be displayed.
Actual Result	
Status	NS

## UA-8 - Save Events

User Story	As a user, I want to be able to save an event to access later.
Actor	User/Organizer
Dependent User Story Cases	UA-1, UA-2, UA-9
Pre-Conditions	The user has logged in to a student account and is viewing an event.
Post-Conditions	The event is saved in the user's "Calendar" tab.
Workflow	<ol style="list-style-type: none"><li>1. The system shall render the event's page.</li><li>2. The user shall click the "Save" button.</li><li>3. The system shall change the "Save" button into an "X".</li></ol>
Expected Result	An "X" is displayed next to the event, and the event can be found in the users "Calendar" tab.
Actual Result	
Status	NS



### UA-9 - View Calendar

User Story	As a user, I want to be able to view a calendar of my own events.
Actor	The student using the app.
Dependent User Story Cases	UA-1, UA-2
Pre-Conditions	The user is on the homepage.
Post-Conditions	The app shows the calendar with all saved events.
Workflow	<p>The user has an account:</p> <ol style="list-style-type: none"><li>1. The system shall display the homepage.</li><li>2. The user shall click on the “Calendar” tab.</li><li>3. The system shall display a calendar displaying the user’s saved events.</li></ol>
Expected Result	The page is switched to the “Calendar” tab, and the system displays the list of saved events from the Firebase.
Actual Result	
Status	NS

## UA-10 - Create Event

User Story	As an organizer, I want to be able to create an event.
Actor	An organizer.
Dependent User Story Cases	UA-1, UA-2
Pre-Conditions	The user is on the homepage.
Post-Conditions	The event can be viewed by users.
Workflow	<ol style="list-style-type: none"> <li>1. The frontend shall render the homepage described in homepage.xml.</li> <li>2. The user shall click on the "Calendar" tab.</li> <li>3. The frontend shall render the "Calendar" page described in calendar.xml.</li> <li>4. The user shall click the "Create Event" button.</li> <li>5. The frontend shall render the "Create Event" page described in createEvent.xml.</li> <li>6. The user shall enter event information in the designated text fields: name: testEvent, description: this is a test description, date: 4/20/2019, time: 4:20 pm, location: UCSD Price Center</li> <li>7. The user shall click the "Post Event" button.</li> <li>8. The frontend shall render the created event's page.</li> </ol>
Expected Result	The event is rendered with the corresponding information displayed, and when all the information is correctly contained in the database.
Actual Result	
Status	NS

## UA-11 - Respond to an Event

User Story	As a user, I want to be able to demonstrate my interest in an event.
Actor	A user
Dependent User Story Cases	UA-1, UA-2
Pre-Conditions	The user has logged in to a student account and is viewing the test event created in TEST-10.
Post-Conditions	The app increments the number of people going to or the number of people interested in an event and the name of the user is added to the corresponding list of people “Going” or “Interested” in an event.
Workflow	<ol style="list-style-type: none"> <li>1. The user shall click the “Going” button.</li> <li>2. The frontend shall render the number of people going to the event.</li> <li>3. The frontend shall change the “Save” button into an “X” button.</li> </ol>
Expected Result	The number of people going to the event is displayed as “1” (changed from 0 to 1).
Actual Result	
Status	NS

## UA-12 - Edit Event

User Story	As an organizer, I want to be able to edit my event.
Actor	An organizer.
Dependent User Story Cases	UA-1, UA-2, UA-10
Pre-Conditions	The organizer is viewing the event they created in UA-10
Post-Conditions	The organizer is viewing the event they created in UA-10, with updated information.
Workflow	<ol style="list-style-type: none"><li>1. The user shall click the “Edit” button.</li><li>2. The frontend shall render the editable event page.</li><li>3. The user shall change the time from 4:20 pm to 4:20 am.</li><li>4. The user shall click the “Done” button.</li><li>5. The frontend shall render the event page with the event time changed to 4:20 am.</li></ol>
Expected Result	The event page will have the time updated to 4:20 am.
Actual Result	
Status	NS