**Deliverable 4: Updated Functional Requirements and Assumptions**

**Group** **#**: 2

**Members** **of the group:**  Riley Radle, Andrew Krause, Anthony Musbach, Zach Gephart

**Deliverable #**: 4

**Members present**: All the members were present

**Initial User Stories**

**General Users:**

* As a general user I would like to be able to see upcoming events.
* As a general user, I want to be able to view my current user status (donor/volunteer/administrator) on a user-profile page.
* As a general user, I want to be able to log into my account.

**Guest Users:**

* As a guest user, I want to be able to view the upcoming programs and events.
* As a guest user, I would like to be able to become a volunteer/donor by registering for an account.

**Volunteer Users:**

* As a volunteer, I want to be able to sign up to volunteer for an event.
* As a volunteer, I want to be able to view the events that I have already volunteered for.
* As a volunteer, I want to be able to see the upcoming events that I am scheduled to volunteer for.
* ~~As a volunteer, I want to see a log of the total hours I have spent volunteering.~~
* As a volunteer, I want to be able to ‘upgrade’ my status to a donor by donating.

**Donor Users:**

* As a donor, I want to be able to send in a restricted or unrestricted donation.
* As a donor, I want to be able to volunteer for an event.
* As a donor, I want to be able to be able to view the donations I have made in the past.
* ~~As a donor I want to have a running total (in $) of the donations that I have made so that I can keep track of the money I have donated.~~\*Same as above story\*

**Administrative Users:**

* As an administrator, I would like to be able to create user accounts.
* As an administrator, I would like to be able to delete user accounts.
* ~~As an administrator, I would like to be able to manage user account information.~~
* As an administrator, I would like to be able to create events that donors and volunteers can interact with.
* ~~As an administrator, I would like to be able to see individual users’ history and actions in a central report.~~
* As an administrator, I would like to be able to set a donation goal.
* As an administrator, I would like to be able to specify the number of volunteers needed for an event.
* As an administrator, I would like to be able to add event descriptions when creating an event.

**Additional/New User Stories**

**Guest Users:**

* As a guest user, I would like to have the option to sign in with my Google account so that I don’t need to create a new account.

**Volunteer Users:**

* As a volunteer, I would like to be notified when an event that I have volunteered for has been cancelled.
* As a volunteer, I would like to be able to volunteer for a specific time slot of an event.
* As a volunteer, I would like to be able to cancel my volunteering for a specific time slot.
* As a volunteer, I want to be notified when I try to sign up for conflicting events.

**Donor Users:**

* As a donor, I want to be able to see the donation goal for an event.
* As a donor, I want to see the total amount of money I have donated to all events on my profile page.

**Administrative Users:**

* As an administrator, I would like to be able to see all the current users for the site.
* As an administrator, I would like to be able to *deactivate*a user’s account.
* As an administrator, I would like to be able to cancel an event that has been created.
* As an administrator, I would like to be able to volunteer for an event.
* As an administrator, I would like to be able to make an unrestricted or restricted donation.

**Original Assumptions**

* When a guest-use signs up, they are assumed to be a volunteer.  After they donate to an event, their ‘user status’ gets upgraded to donor.
* Volunteers and Donors can both volunteer and donate. The type of registered user does not limit what actions that user can take in regard to volunteering and donating.
* Guests can interact with the events board, however they can neither volunteer nor donate.
* The event list will only support/display events within the next year.
* Each program may contain multiple events, however each event will only be associated with one program
* When a user donates, it is assumed to be a correct monetary value (ex. $100.00).

**Demo 1 Assumptions**

* When a guest-user signs up, they are assumed to be a volunteer. After they donate to an event, their ‘user status’ gets upgraded to donor. ​
* Volunteers and Donors can both volunteer and donate. The type of registered user does not limit what actions that user can take in regard to volunteering and donating. ​
* When a user donates, it is assumed to be a correct monetary value (ex. $100.00)​
* When an admin creates a new event, the information entered into the fields to create the event is assumed to be the correct input. ​
* We assume that only one admin account will be created​
* Users cannot sign up for multiple volunteer slots that happen at the same time

**Demo 2 Assumptions**

* Each volunteer timeslot only requires one volunteer.
* The number of timeslots is dictated by the number of volunteers.
* Once a user signs up for timeslot, that timeslot is no longer available for sign-up by other volunteers.
* Handling banking information is out of the scope for this project.
* The user can only cancel one timeslot at a time.

**Planned Demo 3 Assumptions**

* Each volunteer timeslot only requires one volunteer.
* The number of timeslots is dictated by the number of volunteers.
* Once a user signs up for timeslot, that timeslot is no longer available for sign-up by other volunteers.
* Handling banking information is out of the scope for this project.
* When a user with an account on the website donates to an event or the organization, their status is changed from “volunteer” to “donor”. The change in user status indicates that the user is recognized as user who has both volunteered and donated --> CHECK WITH THE GUYS ON THIS. MAYBE JUST DO WHAT YOU HAD BEFORE? WHAT IF THE USER NEVER VOLUNTEERS AND JUST DONATES? CHECK WITH YOUR GROUP!!!
* To “delete” an account means to deactivate it. When an account is deactivated by the admin, the admin can activate it again.
* The user is responsible for contacting the admin about account issues such as their account being deactivated.
* To cancel an event, a privilege of the admin, means to remove the event and all the corresponding timeslots associated with that event.