**User Stories and Acceptance Criteria**

**Role persona 1: President**

* ~~As~~ *~~president~~*~~, I want to have secure login functionality so that my role is only accessible by me.~~ 
  + **~~Acceptance criteria:~~** ~~User must enter a unique email and valid password to gain access.~~
* As *president*, I want to have access to all reports so that I can stay informed and redirect to the appropriate sources.
  + **Acceptance criteria:** User can view all aggregated results from the reports.
* As *president*, I want to (terminate or freeze) the accounts of former members so that I can preserve the system integrity of the site.
  + **Acceptance criteria:** User can add new users or deactivate accounts as needed.
* ~~As~~ *~~president~~*~~, I want to be able to reset my password in case I forget it so that I can regain access to my account.~~ 
  + **~~Acceptance criteria:~~** ~~User can update their password using their email.~~

**Role persona 2: Department head**

* ~~As~~ *~~head of the reporting department~~*~~, I want to have secure login functionality so that my role is only available to authorized personnel.~~ 
  + **~~Acceptance criteria:~~** ~~User must enter a unique email and valid password to gain access.~~
* As *head of the reporting department*, I want accurate and easily accessible information so that I can compile the reports in a timely manner.
  + **Acceptance criteria:** User data from regular users is already aggregated and can be placed in a report template.
* As *head of the reporting department*, I want to see the number of attendees and their responses to surveys, so that I can gather valuable insights from aggregated stats.
  + **Acceptance criteria:** User can view all forms and other documents submitted by regular members.
* As *head of the reporting department*, I want to receive forms sent by other departments so that I can gather valuable insights from aggregated stats.
  + **Acceptance criteria:** User can view all forms and other documents submitted by other departments.
* ~~As~~ *~~head of the reporting department~~*~~, I want to be able to reset my password in case I forget it so that I can regain access to my account.~~ 
  + **~~Acceptance criteria:~~** ~~User can update their password using their email.~~
* As *head of the reporting department*, I want to be able to see the report details I have submitted so that I can keep track of previous years and compare them.
  + **Acceptance Criteria:** Users can view a list of their previous submissions with timestamps and form details.

**Role persona 3: Regular member**

* ~~As a~~ *~~regular member~~*~~, I want to have secure login functionality so that I can view my past contributions.~~ 
  + **~~Acceptance criteria:~~** ~~User must enter a unique email and valid password to gain access.~~
* As a *regular member*, I want a calendar of upcoming workshops and announcements so that I can be reminded and plan around them.
  + **Acceptance criteria:** User can view a calendar for all important events.
* As a *regular member*, I want to complete surveys pertaining to my involvement so that I can be an active participant.
  + **Acceptance criteria:** User must be able to fill out and submit the form.
* As a *regular member*, I would like to be able to pay my dues so that I can remain a member (optional, if time permits).
  + **Acceptance criteria:** Users could send payments through the web portal.
* ~~As a~~ *~~regular member~~*~~, I want to be able to reset my password in case I forget it so that I can regain access to my account.~~
  + **~~Acceptance criteria:~~** ~~User can update their password using their email.~~
* As a *regular member*, I want to know if my survey responses were successful so that I can go back to re-submit if not.
  + **Acceptance criteria:** Users will see an error or confirmation message for inputs.
* As a *regular member*, I want to be able to see the responses to forms I have submitted so that I can track my contributions.
  + **Acceptance Criteria:** Users can view a list of their previous submissions with timestamps and form details.

**Universal to all roles (not role specific)**

* As a User (President/Head/Member/Admin), I want my login experience to be secure and authenticated so that my account role is only available to authorized personnel.
  + **Acceptance Criteria:**
    - Login verification that matches the unique email to stored password.
    - Error handling that lets the user know if their login attempt was successful or not, but not specifically whether the user/password was correct/incorrect (to deter hacking).
    - If successful, the roles are automatically routed from the server-side based on credentials entered in the login page.
    - If unsuccessful, users are temporarily locked out after 5 failed attempts and must wait 2 hours before trying again.
* As a User (President/Head/Member/Admin), I might forget or lose my password and want to be able to reset my password just in case, so that I can safely recover access to my account.
  + **Acceptance Criteria:**
    - A (possibly tokenized) link is sent to the user’s email, prompting the user to enter and confirm their new password.
    - Strong passwords use regular expressions (regex) to set security criteria (i.e., length min 8 characters, min of 2 numbers, min of 1 special character symbol, must start with a capital letter)
    - Passwords are hashed when stored in the database.
* As a User (President/Head/Member/Admin), I want to terminate my account’s session by logging out so that I can protect my information from outside.
  + **Acceptance Criteria:**
    - Display message that lets the user know the session has successfully ended.
    - Redirects to main menu page with the option to log in again.
* As a User (President/Head/Member/Admin), after I log in, I want to see a personalized dashboard so that I can quickly navigate relevant functions for my role and to know at first glance what the platform offers.
  + **Acceptance Criteria:**
    - The user is welcomed with their name and role in the top banner.
    - Organized list of links to easily access what the user wants to do such as new forms available, past submissions, profile settings, etc.