**Use Case ID:** SOS19 – Set Private Account

**Use Case Level:** Security

**Details:**

* **Actor:** User (Members, Guests)
* **Pre-conditions:**
  1. Users have already signed up.
* **Description:**
  1. Use case begins when a certain profile enables the private profile security feature.
  2. The system shall provide a security layer which hides a certain account’s private information for other User’s listed under Members or Guests.
  3. The system shall whitelist System Administrator and Moderators, so they are allowed to have access to the private information.
  4. The data that will be private contains but not limited to, the club/organization a member is a part of, their email address, and their score (based on the attendance tracker feature).
  5. The case ends when the user disables the private profile feature.
* **Relevant requirements:**

None.

* **Post-conditions:** None.
* **Alternative Courses of Action:**

**Extensions:**

None.

**Exceptions:**

None.

**Concurrent Uses:**

None

**Related Use Cases:**

SOS6 – Ensure User Profile Privacy

**Decision Support**

**Frequency:**

**Criticality:**

**Risk:** Medium

**Constraints:**

* Usability
  1. User must be aware of their privileges and what actions those privileges permit.
* Reliability
  1. Mean Time to Failure – 1% failure yearly is acceptable.
  2. Availability – 30 minutes in a 24-hour period for backup and maintenance.
* Performance
  1. Privilege Checks should be done within 2 seconds.
  2. The system should handle 20 privilege checks in 1 minute.
* Supportability
  1. Should be supported by all browsers.
* Implementation
  1. Using Java-based software for back-end.

**Modification History**

**Owner:** Kian Maroofi

**Initiation date:** 09/10/2019

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