CEN05\_06 Manual Deletion of Privacy Infringement Event

**Actors:** Administrator, User

**Pre-conditions:**

User must be logged into the website

Administrator must be logged into the website

**Description:**

1. The Use Case Begins when user clicks “Create Event”
2. In the next page there are text boxes to fill out information about the event. Name, Location, Time, and Details,etc.
3. The user enters in the text box the event name “Raid Professor Clarke’s Office”.
4. User enters all other related details and the clicks “Create”.
5. Before event can appear on the calendar or GPS the Administrator must review it.
6. Administrator reviews all created events with a system that checks the spelling for any misconduct. Nouns, Verbs, Adjectives, etc. that may imply some sort of malicious intention.
7. The event named “Raid Professor Clarke’s Office” shows up on Admin’s screen.
8. The Admin’s privileges allow them to forcibly remove the event.
9. Admin sends the user account in question a warning that the misconduct will not be tolerated. Should it happen again Admin will contact authorities. Use Case Ends

**Post Conditions:**

The next time user who created the event logs in they will have the warning appear in front of their screen.

**Exceptions:**

If there is some kind of encryption located in the posting of the event

**Alternative Courses of Action:**

System may send a request to user saying to please clarify if the description or name of event is too vague.

**Decision Support:**

1. Usability
2. Will require training for Administrator to deal with threats.
3. A system that uses REGEX, pattern matching.

2. Reliability

1. This rate of failure should be as minimal as possible.
2. The system will compare words in the event posting to a dictionary or thesaurus.

3. Performance

a) The sending of the post to the sysAdmin should take within 10 seconds

b) The user should be locked on the page while posts are evaluated.

4.Supportability

a) Updates are possible, system may have to be shut down temporarily.

**Constraints:**

1. **Frequency:** The system will have to do 5000 checks daily
2. **Criticality:** High. Users will be making a lot of posts so making sure they are not dangerous is crucial.
3. **Risk:** High. If system is not on alert it could lead to physical or emotional harm

**Modification History:**

**Owner:** Yovanni Jones

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