Security Requirements

* The system shall salt passwords being passed between parts of the system to ensure their plaintext value can’t be viewed at any point.
  + Risk Identification: Hackers get information and access to accounts they should not be able to.
  + Risk Analysis: Our passwords must be stored safely in our database
  + Risk Decomposition: Our passwords are stored as plaintext (at first).
  + Risk Reduction: Salt those passwords!
* Consumers shall not be able to view the calendars and schedules of other users.
* Organizers shall not be able to modify the details of events posted by other organizers.

Safety Requirements

* Admins shall authenticate postings so criminals/predators cannot create events with the intention of harassing or harming people.
  + Risk Identification: Predatory or criminal consumers can create events with the intention of harassing or harming the people that attend.
  + Risk Analysis: There is a need to filter out events created with malicious intent.
  + Risk Decomposition: The postings have no form of verification for authenticity.
  + Risk Reduction: Have admins authenticate postings to verify legitimate events.