**Use Case ID:** SOS14 – Grant Organizer Privileges

**Use Case Level:** User Goal

**Details:**

* **Actor:** Organizer
* **Pre-conditions:**
  1. Target Member belongs to the current organization.
  2. Target Member does not have Organizer status on the current organization.
  3. Organizer has power to give other people Organizer status.
* **Description:**
  1. Use case begins when the Organizer clicks on the **Add Organizer** tab on the organization management view.
  2. The system shall prompt the Organizer with an **Invitation Menu**, which shall present them with a template for data entry.
  3. The Organizer shall enter the following data:
     + **Member ID** (Either a name, or selectable from a drop-down menu with the list of organization members).
     + **Organizer Title** (Optional)
     + **Powers and Privileges** (From a list of pre-set privileges).
  4. The Organizer shall finish adding an organizer by selecting the **complete** button.
  5. The system shall notify the Organizer that the Member’s privilege and status has been changed correctly.
  6. Use case ends when the system changes the Member’s status in its database and the Member has been notified.
* **Post-conditions:**
  1. The status of the target Member has been changed, and he or she has received new privileges on the given organization.
  2. The list of Organizers in the Organization has been updated.
  3. The Member has been notified of the update.

**Alternative Courses of Action**

1. In step D.3, if the Organizer attempts to set a privilege that they themselves do not have, then the system shall notify them that they lack the required privileges (e.g., an Organizer without Event Creation privileges can not invite another Organizer with Event Creation privileges).
2. In step D.4, the Organizer has the option to **cancel** the invitation.
3. In step D.5, if any of the required fields are blank, the system shall notify the Organizer and request an entry to the appropriate fields.

**Extensions:**

None

**Exceptions:**

None

**Concurrent Uses:**

None

**Related Use Cases:**

**Decision Support**

**Frequency:** On average, 2 or 3 times per month per organization.

**Criticality:** High. This is basic element of the system and is required for good usability.

**Risk:** Medium. Implementation does not require any complex specialized knowledge.

**Constraints:**

* Usability
  1. No previous training or knowledge.
  2. Tutorial or Help frame should be provided.
  3. Organizer should take less than 10 minutes to complete the invitation.
* 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:** Armando J. Ochoa

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