Use Case #11 - Create an Organization

GENERAL CHARACTERISTICS

Author Anirudh Bagde, Rupin Bhalla, Catherine Ta

9/25/16 Last Update:

Scope Backend of HypeU event discovery service

Level User level Status Under review

See page 7 of 'UML Diagrams.pdf' **UML Diagram**

Primary Actor Client User

Secondary Actors University, Database

Stakeholders and

• Client User: creates the specific organization; client user will be an Interests Event Admin User once the organization is created

> • University: wants to know who is the admin of the organization if they choose to remove a post or remove an organization for having

malicious content/intent

Preconditions User has successfully logged in, and client user is not already the admin of

another organization

Success Post Client user is an Event Admin and can update information about

Condition organization/events, post events, and etc.

Failed Post Backend will not allow the user to make an organization, and will send an

Condition error message to the client

MAIN SUCCESS SCENARIO (or basic flow)

Step **Action**

- 1 User who is not already admin for an organization requests the backend to make an organization
- 2 User provides an email address specifically for the organization to use
- 2 Backend will ensure user is not already an event admin
- 3 Backend creates new organization
- 4 Client displays new organization to user
- 5 The user, now an event admin user, has permission to create or update events for that organization

EXTENSIONS or Alternate Flows

Step **Branching Action**

- 2a User does not specify an organization-specific email address
 - 1. Defaults to user's personal email address, as listed in their profile
 - 2. Process continues as normal

3a User is already an admin of another organization

1. Backend will send the user an error message and not allow him to create another organization

SPECIAL REQUIREMENTS

Req Requirement

Num

0 N/A

TECHNOLOGY AND DATA VARIATIONS LIST

Var Variation

Num

0 N/A

FREQUENCY OF OCCURRENCE: This will be used in moderation. Whenever a group needs to be created this will be used.

OTHER ISSUES

Issue Issue

Num

- 1 Student organizations should be verified to actually be associated with the university
 - Right now, the one organization per user limit hopefully will prevent spam