

Use Case #12: Add User as Organization Admin

GENERAL CHARACTERISTICS

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Last Update:	9/25/16
Scope	Backend of HypeU event discovery service
Level	User level
Status	Under review
UML Diagram	See page 7 of 'UML Diagrams.pdf'
Primary Actor	Client User
Secondary Actors	Event Admin User, Database
Stakeholders and Interests	<ul style="list-style-type: none">• Client User: Wants to become an admin for the organization to post events and maintain the organization page• Event Admin User: Needs another admin for the organization to post events and maintain the organization page
Preconditions	Client user is a part of the organization and maintains an officer-related position in the organization The user who is being added can't be part an Event Admin User of another organization
Success Post Condition	User is added as an admin of the organization in the database
Failed Post Condition	Backend will send an error status to the client, user is not made an admin

MAIN SUCCESS SCENARIO (or basic flow)

Step	Action
1	Existing admin arrives at organization page
2	Existing admin clicks 'Add Admin' button
3	Existing admin enters user email (username, not inclusive of @<domain>.edu)
4	Database checks if entered email exists
5	Database checks that user of entered email is not already an admin of another organization
6	Confirmation email is sent to user email address
7	User clicks link in confirmation email
8	User account is confirmed on the backend and user is now allowed edit organization information and add events
9	Newly added admin is listed under admin in database

EXTENSIONS or Alternate Flows

Step	Branching Action
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| 4a | Email does not exist in database <ol style="list-style-type: none">1. User does not exist through the entered email2. Backend sends error message that user does not exist |
| 5a | User is already an admin of another organization <ol style="list-style-type: none">1. Backend will send the client an error message2. Client will display that the user is already an admin of another organization |
| 6a | An error occurs while sending the verification email <ol style="list-style-type: none">1. Backend sends an error message that the verification email failed |
| 7a | User does not click confirmation link <ol style="list-style-type: none">1. User is not allowed to edit to organization's page, and user's information in organization's table in the database gets removed after some time |

SPECIAL REQUIREMENTS

Req	Requirement
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Num

0	N/A
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TECHNOLOGY AND DATA VARIATIONS LIST

Var	Variation
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Num

0	N/A
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FREQUENCY OF OCCURRENCE: Not often, admin should only need to give a few users admin privileges for an organization.

OTHER ISSUES

Issue	Issue
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Num

1	Should there be a limit on the number of admins for an organization?
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