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Constraints unable to be shown
A user becomes an admin when they create an RSO, which only becomes active with at least 4 other students. This constraint can be implemented by checking the total members in an RSO and activating it when there are at least 4

Public, private and RSO events can only be seen by everyone, students at the host university and RSO members respectively. These constraints can be implemented through the website by: checking the events under the Request Public Event relationship, checking which school the user is enrolled in and by checking which RSO the user has joined respectively.

Users can only comment on events they can see. This constraint can be implemented similarly to how the view event constraints above are done.

Entities and Relationships

Super Admin

User
- school
- email
- user_id
- username
- Password

comments
- rating
- text
- timestamp
- comment_id

apart

RSO
- RSO_ID
- user_id
- status
- description
- school

University profile
- school
- location
- description
- # of students
- university_id

Request Public Event

Create Event

Event
- name
- event_id
- category
- description
- timestamp
- location
- phone
- email
- school

Takes Place

Location
- longitude
- latitude
- address