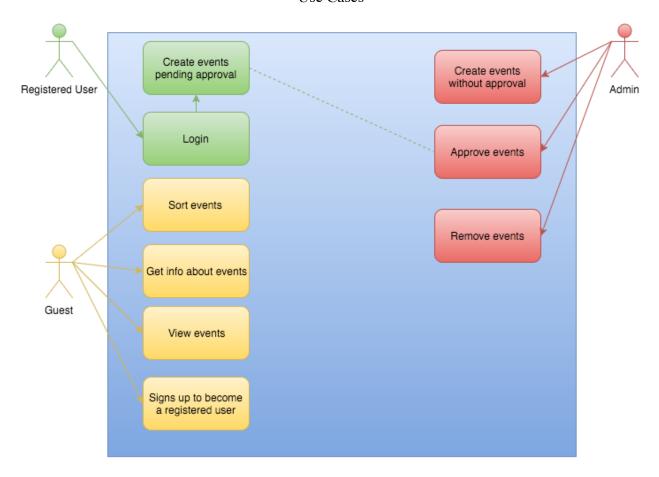
## Use Cases



- 1. Actor: Registered User
  - a. Logs in:
    - i. Pre: not logged in
    - ii. Post: user is verified and can create events
  - b. Creates event:
    - i. Pre: event doesn't exist
    - ii. Post: event is now pending approval from admin, goes into sql database
- 2. Actor: guest
  - a. Goes to website:
    - i. Pre: hasn't seen events yet
    - ii. Post: sees events and possibly decides to go to one
  - b. Sorts events by category
    - i. Pre: sees all events
    - ii. Post: only sees events that are in a given category

- c. Sorts evens by start time:
  - i. Pre: sees all events
  - ii. Post: only sees events that are starting at a certain time
- d. Gets info about events
  - i. Pre: doesn't know anything about an event
  - ii. Clicks on the poster for that event and finds out more about it
- e. Signs up to become a registered user
  - i. Pre: isn't a registered user and can only view events
  - ii. Now can create events pending approval
- 3. Actor: Administrator
  - a. Creates event:
    - i. Pre: Event isn't listed on the website
    - ii. Post: Event it now listed on the website
  - b. Approves event
    - i. Pre: Sees a request for an event on the website from a registered user
    - ii. Post: the event is now listed on the website
  - c. Removes event:
    - i. Pre: The event is listed on the website
    - ii. Post: the event has now been deleted