

EventLite

Team 236

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Major Features

1. A platform to buy/sell* tickets

2. Users will be able to:
 - a. Host Events and Sell Tickets
 - b. Buy Tickets
 - c. Search for events
 - d. Review Events
 - e. Embed Live Stream YouTube links

*No Payment Gateway

Sprint 1 - Progress

1. User Account Creation/ Activation - Done
 - a. Facebook Login
 - b. Google+ Login
 - c. Manual Registration based login
 - d. Email Activation
2. Password Recovery - Done
3. Post Event - Done
4. View Events hosted by user - Page - Done
5. Global Events - Minimal - Done
6. Search Events - Minimal - Done

Key Issues

1. Social Authentication

- a. Python-social-auth library as authentication backend

2. Postgres or MongoDB?

- a. MongoDB for location based search
- b. Postgres - location extensions

Sprint 2

1. Ticket Sale Feature
2. Full Search Feature
 - a. Search using location
 - b. Full text search
 - c. Search based on category
3. Global Stream of Events
 - a. Events near user
 - b. Top events in particular category
4. Location Info in Event Info Page - Google Maps API

Questions?