

# raveBay

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## Sprint 1

- A. As a seller, I want a place to post EDM event tickets for sale (quantity, location, price, option to set firm price or have OBO option, ticket type).
  - B. As a buyer, I want a place to look for EDM tickets that people have for sale by event name, price, or search bar.
  - C. As a buyer or seller, I want to create user accounts to let users save their data and build a community.
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- 1. Go to <https://ravebay.pythonanywhere.com/>
    - a. Click on 'Log in' then 'Sign up'; type
      - i. First name = 'firstname'
      - ii. Last name = 'lastname'
      - iii. E-mail = [email@email.com](mailto:email@email.com)
      - iv. Password/confirm password = 'password'
      - v. Profiletext/profileimage - anything
      - vi. Click 'Sign Up'
      - vii. User will now be logged in and ready to access the full website
    - b. Look at the navigation bar and click on 'Listings', this will redirect you to all current available tickets for sale
      - i. To sort tickets by price, click 'Price'
      - ii. To sort tickets by date, click 'Date Posted'
      - iii. To sort tickets by title, click 'Title'
      - iv. To search for a ticket, type into the bar above the post table to search for a ticket you want
    - c. While you are still at 'Listings', to post a ticket for sale click on 'Add ticket posting'
      - i. Title = 'ticket for sale'
      - ii. Price = '100'
      - iii. Sold = unchecked
      - iv. Image = anything you want, a default will be chosen if nothing is uploaded
      - v. Phone = '1234567890'
      - vi. Description = 'I have a ticket for sale, contact me.'
      - vii. Submit and you will be redirected to 'Listings'. Your post is now listed!

## Sprint 2

- A. As a seller or buyer, I want a homepage to come to so that I can access different parts of the website.
- B. As a buyer, I want a “trust” system so I can choose who I trust buying from.
- C. As a buyer, I want a review feature to recommend a seller or warn other buyers.

D. As a buyer or seller, I want a messaging system so that I can message other users.

1. Go to <https://ravebay.pythonanywhere.com/>
  - a. Default page is the homepage
    - i. Navigation bar at the top of the page for redirection.
      1. Takes you to other pages
    - ii. Slideshow
      1. Shows picture of future events
      2. Clicking on the picture takes you to the event page
    - iii. Calendar
      1. Uses google calendar
      2. Shows the date of future events
      3. Can copy these date to your own google calendar
  - b. Click on profile button at the top on the navigation bar
    - i. Left column below your user info has a like button
    - ii. Clicking the like button increments your like counter
  - c. While on profile page, click on the “Leave a Review” button on the profile page type:
    - i. Reviews = “reviews”
    - ii. Author Name = “first name”
    - iii. Click Submit button
  - d. Click on Message button at the top on navigation bar
    - i. Toid = “user you are sending it too”
    - ii. Subject = “Subject title”
    - iii. Messages = “ message you want to leave”
  - e. Click on Inbox button at the top on navigation bar
    - i. Shows message that people have sent you

### Sprint 3

- A. As a buyer, I want a review feature to recommend a seller or warn other buyers.
  - B. As a buyer, I want a user interface that is easy and accessible
  - C. As a buyer, I want a messaging system so that I can message the seller
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1. Go to <https://ravebay.pythonanywhere.com/>
    - a. While on profile page, click on the “Leave a Review” button on the profile page type:
      - i. Reviews = “reviews”
      - ii. Author Name = “first name”
      - iii. Click Submit button
    - b. While on homepage
      - i. Navigation bar is at top to go to other pages
      - ii. Calendar to list out future events on the left
      - iii. Other resource to learn about raves on the right
      - iv. Pictures of event in the middle
    - c. Click on Message button at the top on navigation bar
      - i. Toid = “user you are sending it too”
      - ii. Subject = “Subject title”
      - iii. Messages = “ message you want to leave”

## System Unit Test

### Posting an item on the website

testListingWhenValidForm\_shouldPostToPosting()

- Given a valid form
- When posting an item to the listing
- Then the item shows up on the listing (posting.html)

testListingWhenNonValidPhone\_shouldNotAccept()

- Given an invalid (not 9 digit) phone number
- When posting an item to the listing
- Then the form is not accepted

### Searching for an item

testSearchWhenValidItemName\_shouldShowItemsInPostingPage()

- Given a valid search
- When searching for a item
- Then the item to show up on the posting page and only the item

testSearchWhenNonItemName\_shouldShowNothingInPostingPage()

- Given a non valid search item name
- When searching for a item
- Then the posting page should have nothing shown

### Posting a review about another user

testReviewWhenValidReview\_shouldPostToProfile()

- Given a valid review
- When the review is submitted
- Then the review is posted to the person's profile page

testReviewWhenValidReview\_shouldRedirectToProfileUnderReview()

- Given a valid review
- When the review is submitted
- Then the user should be redirected to the profile they reviewed

### Messaging someone on the site

testMessagingWhenValidMessage\_shouldSendToInbox()

- Given a valid message
- When someone wants to write a message
- Then that message should be sent to the inbox of the person you sent the message to

### Uploading images:

testUploadImageWhenValidImage\_shouldShowImageOnProfileAndItem()

- Given there's a image uploaded to view or profile
- When someone wants to display an image
- Then the image should display on view or profile

**Not uploading images (default picture):**

testUploadProfileImageWhenNonValidImage\_shouldShowImageOnProfileAndItem()

- Give there's no image uploaded to view or profile
- When someone doesn't want to display a image
- Then there should be a default image on view or profile