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1. Objective:

Campus Classifieds is a desktop application developed for students to create posts or ads for buying or selling items and for finding rental availability.

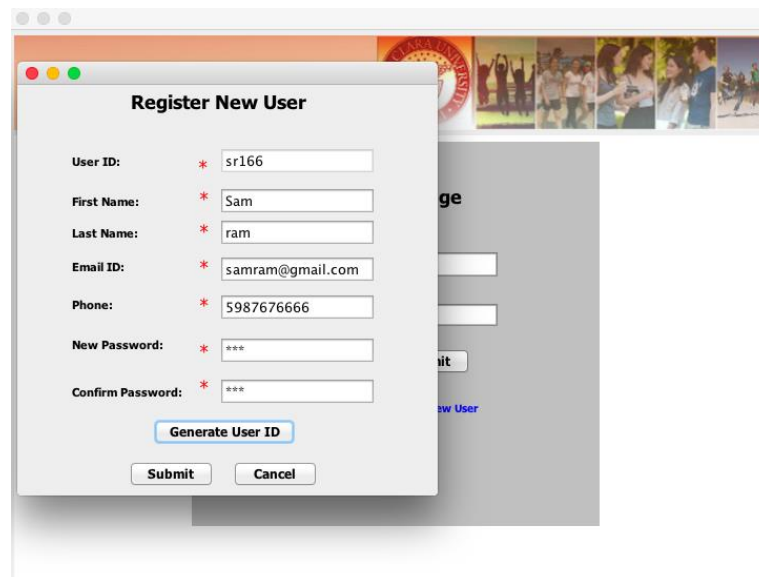
2. Modules:

Campus classifieds has the following modules:

- (1) **Wanted** – Students can create posts that they want to buy or view posts of other students.
- (2) **Sell** - Students can create posts to sell their used items or view other items on sale created by other students
- (3) **Home Rentals** – The students can create posts to find houses for rent or for sharing or view items that are created by other students.

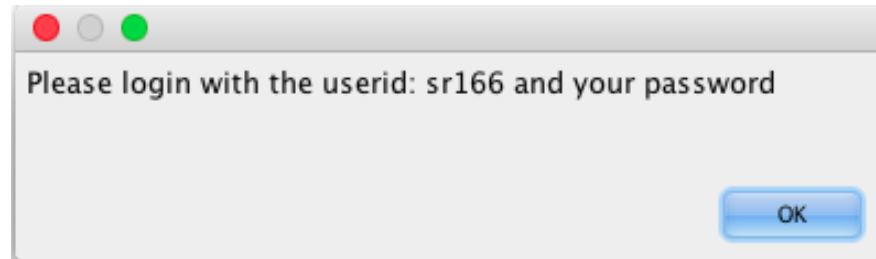
3. Application details-

- (1) **Registration** : This page is for a new user to register into the application
The user can enter his/her details except the user ID which is automatically generated when generate user id is clicked

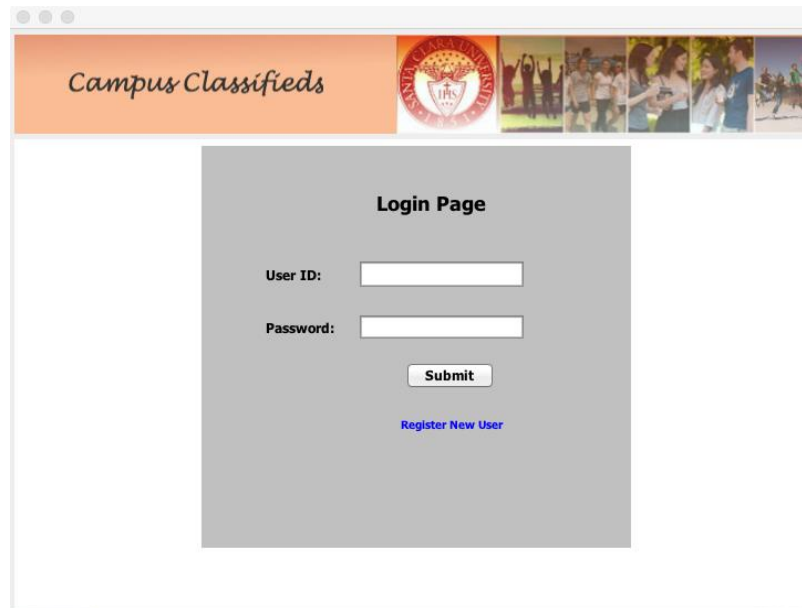


As soon as the user clicks on submit a dialog appears asking the user to login by providing the user id details

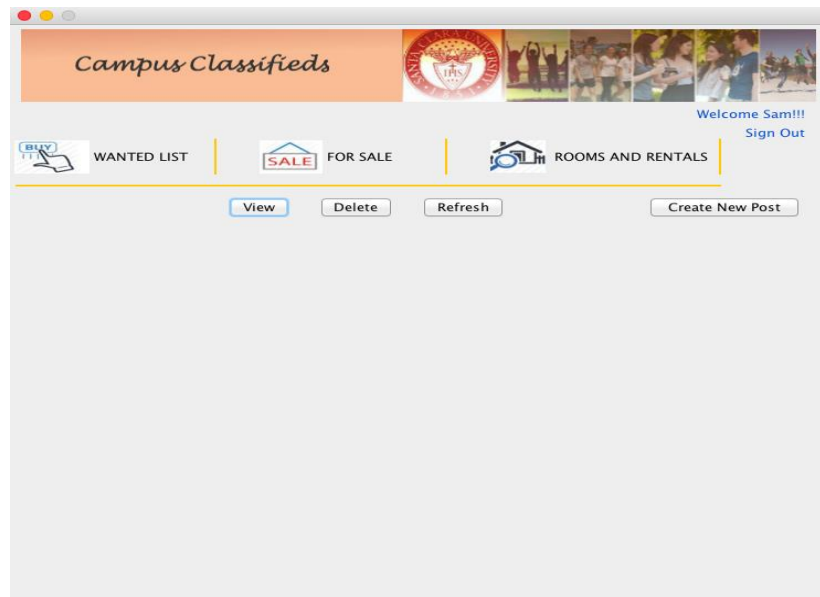
Campus Classifieds



(2) **Login** : Existing users can enter his/her login credentials and sign in into the application



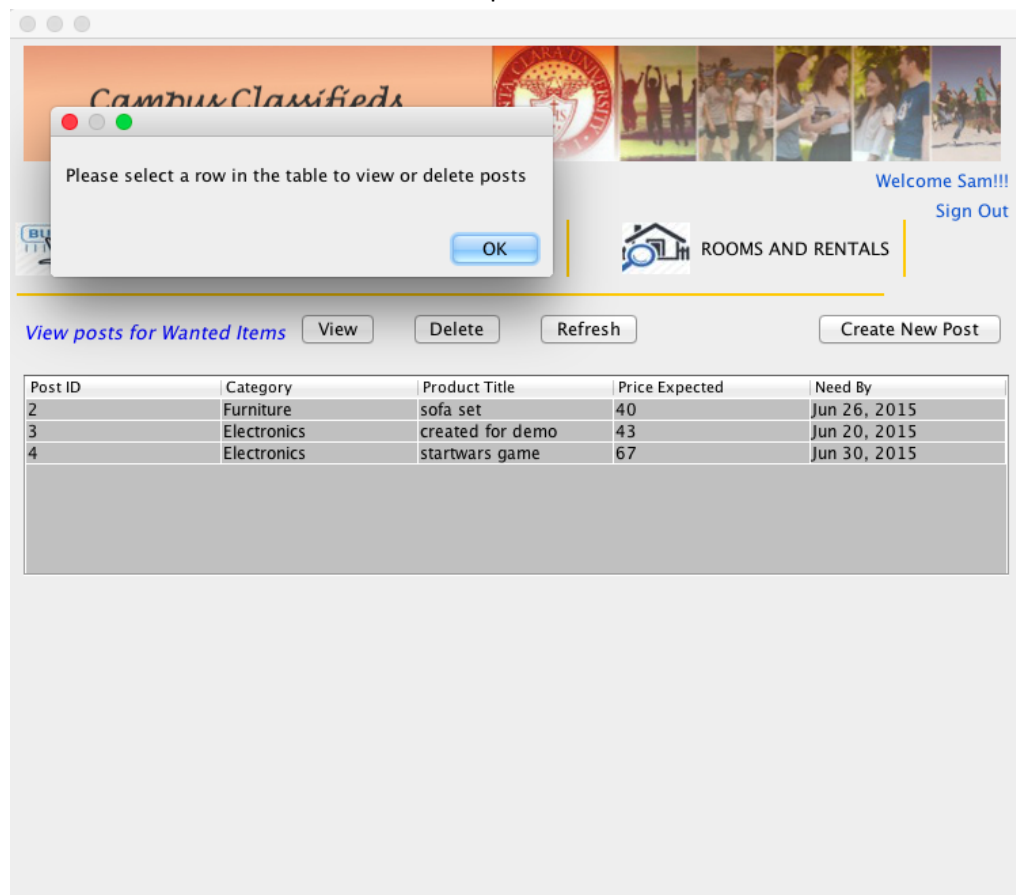
After logging in, a main page appears to the user which is a blank page:



The user will have to click on the tabs related to sell, buy or rental to navigate to that page.

Campus Classifieds

- (3) **Wanted** : users to create a post for the items they want to buy
 Or view posts that other users have posted
 The user has to select a row to view the post



Once a row is selected the user can view the post

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- (4) **Sell** : users to create a post for selling their items or view posts created by other users

The screenshot shows a web application titled "Campus Classifieds". The header includes the university logo and a navigation bar with "WANTED LIST", "FOR SALE", and "ROOMS AND RENTALS". A user is logged in as "Sam!!!". Below the navigation bar, there are buttons for "View posts for Items on Sale", "View", "Delete", "Refresh", and "Create New Post". A table lists various items for sale, with the row for "Health & Beauty" (toner, moisturizer set) selected. Below the table, the "Post Details" section shows the selected item's information, including category, price, manufacturer, dimensions, product title, phone number, model number, and condition. A description field contains the text "new unopened pack - just dont need it now" and an "Email" button is present.

Campus Classifieds

Welcome Sam!!!
Sign Out

WANTED LIST | **FOR SALE** | **ROOMS AND RENTALS**

[View posts for Items on Sale](#) [View](#) [Delete](#) [Refresh](#) [Create New Post](#)

Post ID	Category	Product Title	Price	Condition	Make/Manufa...	Model	Size/Dimensi...
3	Furniture	sofa set	100	Excellent	xoxo	apache bed ...	14X9X3
9	Electronics	microwave	30	Like New	samsung		
4	Health & Be...	toner, moist...	20	Excellent	amway nutri		
6	Jewelry	necklace silver	115	Excellent	alukas	silver sterli...	neck wrap s...
8	Musical Instr...	guitar	200	Excellent	exor		
10	Electronics	mobile	130	Excellent	motorola	moto G	
14	Books	Java ebook	8	Excellent	radhika grover		
20	Books	Fountain Head	12	Excellent	Andy Ryan -...		

Post Details

Category: Health & Beauty Product Title: toner, moisturizer set

Price: 20.0 Phone #: Not Available

Manufacturer: amway nutri Model No: Not Available

Dimensions: Not Available Condition: Excellent

Description: new unopened pack - just dont need it now

[Email](#)

This Post is created by: amrit shyaam

Campus Classifieds

(5) **Rental:** users to create posts for rental availabilities:

This form is used to create rental posts. It includes the following fields and options:

- Description:** Text area for describing the rental property.
- Contact Number:** Text field for the contact number.
- Zip Code:** Text field for the zip code.
- City:** Text field for the city.
- Street Address:** Text field for the street address.
- Price:** Text field for the price per month.
- Property Type:** Dropdown menu with options like Apartment, House Rental, etc.
- Category:** Dropdown menu with options like House Rental, etc.
- Amenities:** Checkboxes for Pool, Gym, Laundry, Furnished, Covered Parking, and Pets Allowed.
- Buttons:** View Rental posts, Create New Post.

Or view available rental posted by other users

The screenshot shows the Campus Classifieds website interface. The top navigation bar includes links for WANTED LIST, FOR SALE, and ROOMS AND RENTALS. The main content area displays a list of rental posts with columns for Post ID, Category, Property Type, Price, No of Bed, No of Bath, City, and Zipcode.

Post ID	Category	Property Type	Price	No of Bed	No of Bath	City	Zipcode
1	House Rental	Apartment	800	3	2.5	san jose	93454
2	Room for sh...	Condo	900	3	2	coopertino	95321
5	House Rental	Apartment	30	1	0	CA	976545
6	Room for sh...	Condo	500	2	1.5	SANTACLARA	95020

Below the list, the details of a specific post are shown:

Post Details:

- Category: House Rental
- Property Type: Apartment
- Price: 800.0
- Phone #: 4098765432
- # Beds: 3
- # Bath: 2.5
- City: san jose
- Zip Code: 93454
- Street Address: 343, hilton avenue
- Description: One room vacant in a 3 bedroom apartment

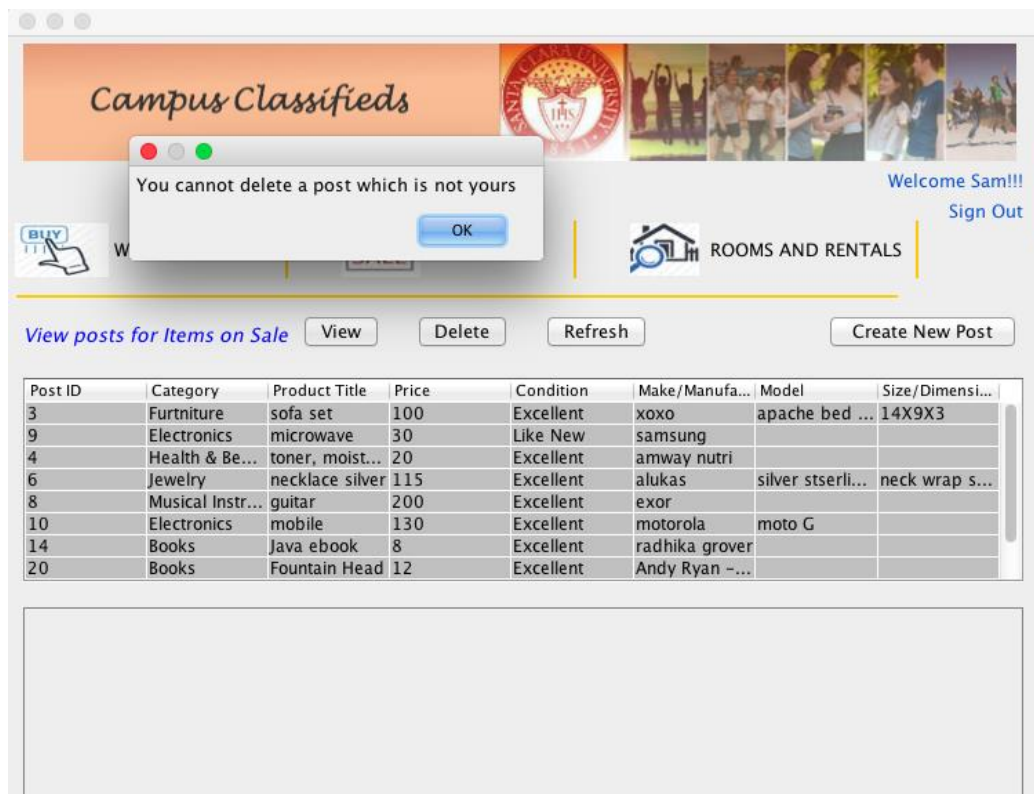
Amenities:

- Laundry: Yes
- Gym: Yes
- Pool: No
- Pets Allowed: No
- Parking: No
- Furnished: Yes

The post is created by kavya gautam. An Email button is available to contact the user.

Campus Classifieds

(6) A user cannot delete other users post. A user can only delete his/her own post



(7) **Sign out:** To exit from the application

