



Formerly DA-IICT

## Group 15

### IT314 Software Engineering Project Title: Real Estate Listing Website

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# IT-314 GUI Testing

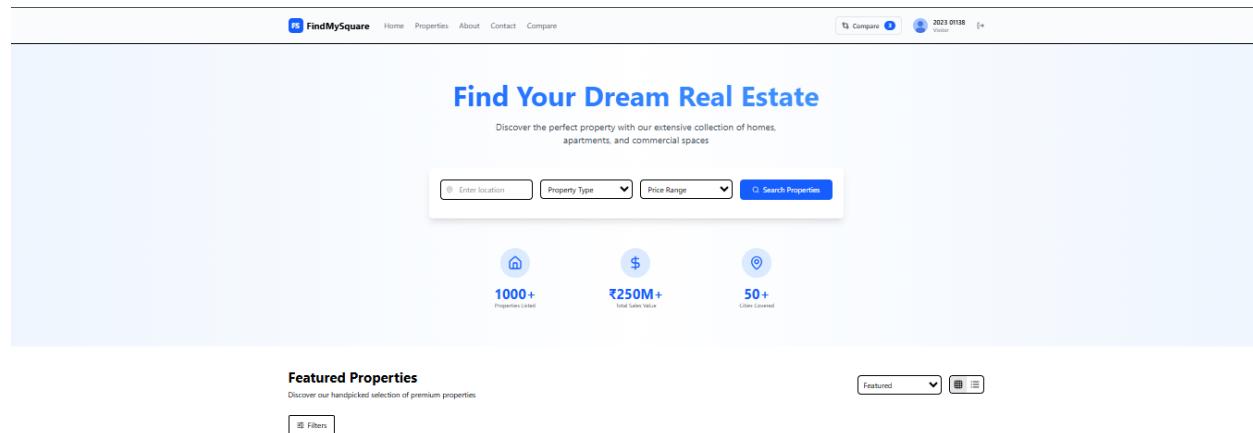
**Project Name:** IT-314 FindMySquare - Real Estate Portal

**Testing Date:** 29-11-2025

**Total Pages Tested:** 15

## PAGE WISE TESTING

### 1) HOME PAGE



Functionality	Status	Details
<b>Text</b>	Pass	Logo "FindMySquare", heading "Find Your Dream Real Estate", subheading, all text rendering correctly
<b>Text Area</b>	N/A	Not present on this page
<b>Drop Down</b>	Pass	"Property Type" dropdown and "Price Range" dropdown both visible and functional
<b>Buttons</b>	Pass	"Search Properties" button (blue) visible and styled nicely
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Navigation menu (Home, Properties, About,

		Contact, Compare) all working
<b>Image</b>	Pass	Logo icon, property stat icons (house, dollar, location pin) displaying correctly
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	All elements working

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## 2) SIGN IN PAGE

Functionality	Status	Details
<b>Text</b>	Pass	Logo, heading "Sign in to your account", descriptive text rendering correctly
<b>Text Area</b>	N/A	Not present on this page
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	Pass	"Sign In" (blue), "Sign in with Google" buttons both visible and functional
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page

<b>Hyper Link</b>	Pass	“Forgot Password?” link and “Back to options” link both working
<b>Image</b>	Pass	FindMySquare logo and Google icon both visible
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	Pass	Modal dialog box with dark background functioning correctly
<b>Overall Status</b>	PASS	All form elements working perfectly

### 3) PROPERTIES PAGE

The screenshot shows the 'Explore Properties' page. At the top, there's a navigation bar with the FindMySquare logo, Home, Properties, About, Contact, Compare, and a visitor status. Below the header is a search bar with placeholder text 'Search by title or location...'. Underneath is a 'Filters' button. A large central panel contains three dropdown menus for 'Property Type' (Any Type), 'Bedrooms' (Any), and 'Bathrooms' (Any). Below these are sections for 'Price Range' (Any) and 'Amenities'. The 'Amenities' section includes checkboxes for Swimming Pool, Gym, Parking, Balcony, Garden, Security, Elevator, Air Conditioning, Fireplace, and Garage. At the bottom of this panel are 'Clear All' and 'Apply Filters' buttons.

Functionality	Status	Details
<b>Text</b>	Pass	Heading “Explore Properties”, filter labels, property names all rendering
<b>Text Area</b>	Pass	Search box with placeholder “Search by title or location” present and functional
<b>Drop Down</b>	Pass	“Property Type”, “Bedrooms”, “Bathrooms”, “Price Range” dropdowns all

		working
<b>Buttons</b>	Pass	“Filters”, “Clear All”, “Apply Filters” buttons all visible and functional
<b>Check Box</b>	Pass	Amenities checkboxes (Swimming Pool, Gym, Parking, etc.) all present and functional
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Property links, agent links, “View Details” links all functional
<b>Image</b>	Pass	Property images and agent profile images displaying correctly
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	All filtering and display elements working perfectly

#### 4) ABOUT PAGE

FindMySquare Home Properties About Contact Compare

Compare 2023 01138 Visitor

## Connecting You with Your Future

FindMySquare was born from a simple idea: to make finding the perfect property as easy and enjoyable as possible. Discover our story, our mission, and the people dedicated to helping you.

### Our Mission

To provide a seamless and transparent platform for listing and discovering a wide range of real estate properties, including land, residential houses, and commercial buildings, empowering users to make informed decisions

### Our Vision



Functionality	Status	Details
Text	Pass	Heading “Connecting You with Your Future”,

		Mission/Vision/Values sections all rendering
<b>Text Area</b>	N/A	Not present on this page
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	N/A	Not present on this page
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Navigation menu links (Home, Properties, About, Contact, Compare) working
<b>Image</b>	Pass	Team collaboration image and core values icons all visible
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	All informational content displaying correctly

## 5) CONTACT PAGE

The screenshot shows the contact page of the FindMySquare website. At the top, there's a navigation bar with the logo, Home, Properties, About, Contact, Compare, and user status (2023 01138 Visitor). Below the navigation is a support section titled "SUPPORT" with the heading "Let's Make Property Search Easy Together". It encourages users to reach out to the team or chat with ECHO 2.0. The page then splits into two main sections: "Talk to a real person" on the left and "ECHO 2.0 Assistant" on the right.

**Talk to a real person:**

- We're here when you need us:** A text input field for users to type their message.
- Call Us:** +91 9090 3830 20, Mon-Sat, 9am-7pm.
- Email:** info@findmysquare.com, We reply within 1 business day.
- Visit Us:** B-249, GIFT City, Gandhinagar, By appointment only.

**ECHO 2.0 Assistant:**

- ECHO 2.0 Assistant:** Always-on help for your questions. Status: Online.
- ECHO 2.0:** Virtual assistant. A text input field with placeholder "Hello! What can I do for you today?" and a "Send" button.
- Type a message...**: A text input field for users to type their message.

Functionality	Status	Details
<b>Text</b>	Pass	Heading "Let's Make Property Search Easy"

		Together”, contact labels rendering correctly
<b>Text Area</b>	Pass	Message input field with placeholder “Type a message...” present and functional
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	Pass	“Send” button (blue), “Close” button, “Send to Admin” button all functional
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Navigation menu and contact links all working
<b>Image</b>	N/A	No images in visible area (contact form focused)
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	Pass	ECHO 2.0 AI Assistant chat modal displaying correctly
<b>Overall Status</b>	PASS	All contact and chat features working

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## 6) COMPARE PAGE

[INSERT SCREENSHOT: Compare Page - Property comparison table]

Functionality	Status	Details
<b>Text</b>	Pass	Heading “Property Comparison”, “Compare Your Favorite Properties”, all text rendering
<b>Text Area</b>	N/A	Not present on this page
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	Pass	“Refresh”, “Clear All” (red), “Add More Properties” (blue) all visible and functional
<b>Check Box</b>	N/A	Not present on this page

<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Navigation links and property links all working
<b>Image</b>	Pass	Property overview images displaying correctly
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	Comparison table and controls all working

## 7) USER DASHBOARD (MAIN)

The screenshot shows the user dashboard interface. The top navigation bar includes the FindMySquare logo, Home, Properties, About, Contact, Compare, and a sign-in/visitor status. The left sidebar is blue and contains a user profile section with a placeholder profile picture, the ID '2023 01138', and the role 'User'. Below this are links for 'Saved Properties', 'My Listings', 'Comparisons', 'Notifications', and 'Settings'. At the bottom of the sidebar is a 'Sign Out' button. The main content area has a white background and features a large blue header with the text 'Saved Properties'. Below this is a central area with a light gray background containing a heart icon and the text 'No Saved Properties'. Underneath the text is a smaller message 'Start saving properties to view them here'. At the bottom of this area is a blue button with a white plus sign and the text '+ Browse Properties'.

Functionality	Status	Details
<b>Text</b>	Pass	Heading "Saved Properties", user ID "2023 01138", all text rendering
<b>Text Area</b>	N/A	Not present on this page
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	N/A	Not present on main dashboard view
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page

<b>Hyper Link</b>	Pass	Sidebar navigation menu links all working
<b>Image</b>	Pass	User avatar and property images displaying
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	Dashboard and sidebar navigation working

## 8) SAVED PROPERTIES PAGE

Functionality	Status	Details
<b>Text</b>	Pass	Heading "Saved Properties", property details all rendering
<b>Text Area</b>	N/A	Not present on this page
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	Pass	"View Details" (blue), "Estimate Price" (purple) buttons visible and functional
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Sidebar navigation and

		property links working
<b>Image</b>	Pass	Property images displaying with favorite indicators
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	All saved property features working

## 9) MY LISTINGS PAGE

Functionality	Status	Details
<b>Text</b>	Pass	Heading "My Listings", "No Listings Yet" message, CTA text all rendering
<b>Text Area</b>	N/A	Not present on empty state
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	Pass	"Add New Listing" button (blue) visible and functional
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Sidebar navigation links working

<b>Image</b>	Pass	Empty state icon displaying correctly
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	Empty state and CTA button working perfectly

## 9b) CREATE NEW PROPERTY LISTING FORM

### Create a New Property Listing

#### Property Details

#### Location

#### Amenities

- |                                    |                                      |                                       |                               |
|------------------------------------|--------------------------------------|---------------------------------------|-------------------------------|
| <input type="checkbox"/> Parking   | <input type="checkbox"/> Gym         | <input type="checkbox"/> SwimmingPool | <input type="checkbox"/> Wifi |
| <input type="checkbox"/> Security  | <input type="checkbox"/> PowerBackup | <input type="checkbox"/> Garden       | <input type="checkbox"/> Lift |
| <input type="checkbox"/> Clubhouse | <input type="checkbox"/> PlayArea    | <input type="checkbox"/> Furnished    |                               |

## Property Images

Upload files or drag and drop  
PNG, JPG, GIF up to 10MB

Cancel Add Property

Functionality	Status	Details
<b>Text</b>	Pass	All section headings rendering (Property Details, Location, Amenities, Images)
<b>Text Area</b>	Pass	Property Description textarea with placeholder present and functional
<b>Drop Down</b>	Pass	"Select Property Type" dropdown visible and working
<b>Buttons</b>	Pass	"Cancel" and "Add Property" (blue) buttons visible and functional
<b>Check Box</b>	Pass	11 amenity checkboxes present (Parking, Gym, Security, etc.) and functional
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	N/A	Not present on this page
<b>Image</b>	N/A	No pre-loaded images
<b>File Upload</b>	Pass	Drag-and-drop file upload area with icon and text present
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	All form fields and upload functionality working

## 10) PROPERTY COMPARISONS PAGE (DASHBOARD)

The screenshot shows the 'Property Comparisons' section of the FindMySquare dashboard. On the left sidebar, there are navigation links for 'Saved Properties', 'My Listings', 'Comparisons' (which is currently selected), 'Notifications', and 'Settings'. The main area displays 'Comparing 3 Properties'.

**OVERVIEW**

Three properties are listed:

- Compact Office Cabin**: Located at Suite 302, Mumbai, MH, 400001. It is a Commercial property of 900 sq ft built in 2022.
- Downtown Retail Shop**: Located at Market Lane, Mumbai, MH, 400001. It is a Commercial property of 1800 sq ft built in 2022.
- Another Property (partially visible)**: Located at 102/1, Gandhinagar, Gujarat, 382007. It is an Apartment of 1800 sq ft built in 1996.

Below the table, there are 'Refresh' and 'Clear All' buttons.

Functionality	Status	Details
<b>Text</b>	Pass	Heading "Property Comparisons", "Comparing 3 Properties", all text rendering
<b>Text Area</b>	N/A	Not present on this page
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	Pass	"Refresh" and "Clear All" (red) buttons visible and functional
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Sidebar navigation and remove links working
<b>Image</b>	Pass	Property overview images displaying correctly
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	Comparison table and all controls working

## 11) NOTIFICATIONS PAGE

The screenshot shows the 'Notifications' page of the FindMySquare website. The left sidebar has a blue header with a user icon and the text '2023 01138 User'. Below this are links for 'Saved Properties', 'My Listings', 'Comparisons', 'Notifications' (which has a red dot indicating new notifications), and 'Settings'. At the bottom of the sidebar is a 'Sign Out' button. The main content area has a header 'Notifications' and a single notification card. The card has a blue header with a bell icon and the text 'test1'. The message body says 'We addressed the reported issue and everything looks good now. Test Back Notification' and includes the date '11/09/2023, 20:30:01 PM'. A blue dismiss button with a white dot is on the right side of the card.

Functionality	Status	Details
<b>Text</b>	Pass	Heading "Notifications", notification title "test1", message text all rendering
<b>Text Area</b>	N/A	Not present on this page
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	Pass	Dismiss button (blue dot) on right side visible and functional
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Sidebar navigation links working
<b>Image</b>	Pass	Notification icon displaying correctly
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	Notification display and dismiss working

## 12) ACCOUNT SETTINGS PAGE

The screenshot shows the 'Account Settings' page of the FindMySquare application. On the left is a sidebar with a user profile icon, the name '2023 01138', and links for 'Saved Properties', 'My Listings', 'Comparisons', 'Notifications', and 'Settings'. The main area has a header 'Account Settings'. It contains two sections: 'Profile Settings' and 'Change Password'. In 'Profile Settings', there are fields for 'Display Name' (2023 01138), 'Email' (202301138@dau.ac.in), and 'Phone' (empty). Below these are 'Save Changes' and 'Danger Zone' buttons. The 'Change Password' section has fields for 'Current Password', 'New Password', and 'Confirm New Password'. Below these are 'Update Password' and another 'Danger Zone' button.

Functionality	Status	Details
<b>Text</b>	Pass	Heading "Account Settings", section titles all rendering correctly
<b>Text Area</b>	N/A	Not present on this page
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	Pass	"Save Changes" (blue), "Update Password" (blue), "Delete Account" (red) all visible
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Sidebar navigation links working
<b>Image</b>	Pass	User profile avatar displaying with "Change Photo" button
<b>File Upload</b>	Pass	Profile photo change functionality available
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	All settings sections and controls working

### 13) ADMIN PANEL (MAIN)

The screenshot shows the FindMySquare Admin Panel. The top navigation bar includes links for Home, Properties, About, Contact, Compare, and a user profile for Sanu Shah (Admin). A sidebar on the left is titled "Admin Panel" and contains links for "Verify Listings" (which is currently selected, indicated by a checkmark icon) and "User Issues". The main content area is titled "Verify Listings" and "Pending Listings". It lists two items: "Spacious 3BHK Villa" located in Surat, GJ, and "Cozy Studio Apartment" located in Ahmedabad, GJ. Each listing has "Approve" and "Reject" buttons.

Functionality	Status	Details
<b>Text</b>	Pass	Heading “Admin Panel”, admin profile “Sanu Shah”, all text rendering
<b>Text Area</b>	N/A	Not present on this page
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	N/A	No buttons on main admin view
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Admin sidebar navigation links working (Verify Listings, User Issues)
<b>Image</b>	Pass	Admin avatar “S” icon displaying correctly
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	Admin interface and navigation working

### 13a) USER ISSUES PAGE (ADMIN)

The screenshot shows the 'User Issues' page within the 'Admin Panel' of the FindMySquare application. The sidebar on the left includes links for 'Verify Listings' and 'User Issues'. The main content area is titled 'User Issues' and contains a sub-section 'Open Issues' with two entries: 'test1' (email: 202301138@dau.ac.in) and 'trial' (email: pateljainil1920@gmail.com). Each entry has a 'Details' button and a 'Mark as Resolved' button.

Functionality	Status	Details
<b>Text</b>	Pass	Heading "User Issues", "Open Issues" subheading, issue titles and emails rendering
<b>Text Area</b>	N/A	Not present on this page
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	Pass	"Refresh", "Details" (outline), "Mark as Resolved" (blue) all visible and functional
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Admin sidebar navigation working
<b>Image</b>	Pass	Icons and admin profile avatar displaying
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	Issue list and management buttons working

### 13b) VERIFY LISTINGS PAGE (ADMIN)

The screenshot shows the 'Verify Listings' section of the Admin Panel. On the left sidebar, under 'Verify Listings', there are two items: 'Spacious 3BHK Villa' and 'Cozy Studio Apartment'. Each item has an 'Approve' button (green) and a 'Reject' button (red).

Functionality	Status	Details
<b>Text</b>	Pass	Heading “Verify Listings”, “Pending Listings” subheading, property names and locations rendering
<b>Text Area</b>	N/A	Not present on this page
<b>Drop Down</b>	N/A	Not present on this page
<b>Buttons</b>	Pass	“Approve” (green) and “Reject” (red) buttons visible on each listing and functional
<b>Check Box</b>	N/A	Not present on this page
<b>Radio Button</b>	N/A	Not present on this page
<b>Hyper Link</b>	Pass	Admin sidebar navigation working
<b>Image</b>	N/A	Property images not visible in this view
<b>File Upload</b>	N/A	Not present on this page
<b>Pop-up</b>	N/A	Not present on this page
<b>Overall Status</b>	PASS	Listing approval/rejection workflow working

# Results Of Selenium:

Selenium IDE - Real\_estate\_website\*

Project: Real\_estate\_website\*

Tests + ✓ Admin\_Dashboard\*

Search tests... 🔍

https://lt-314.vercel.app

	Command	Target	Value
4	<span style="color: green;">✓ click</span>	css= text-white\90	
5	<span style="color: green;">✓ click</span>	css= bg-white:nth-child(2) > .flex > .bg-blue-500	
6	<span style="color: green;">✓ click</span>	css=.flex:nth-child(3) > .mt-1	
7	<span style="color: green;">✓ click</span>	css=justify-end > .bg-blue-500	
8	<span style="color: green;">✓ click</span>	css= text-white\90	
9	<span style="color: green;">✓ click</span>	css= bg-white:nth-child(1) bg-green-500	

Command  # xpath

Target # xpath

Value

Description

Log Reference

4. click on css= text-white\90 OK 14:14:42  
5. Trying to find css= bg-white:nth-child(2) > .flex > .bg-blue-500... OK 14:14:42  
6. click on css=.flex:nth-child(3) > .mt-1 OK 14:14:43  
7. click on css=justify-end > .bg-blue-500 OK 14:14:44  
8. click on css= text-white\90 OK 14:14:45  
9. click on css= bg-white:nth-child(1) bg-green-500 OK 14:14:46  
'Admin\_Dashboard' completed successfully 14:14:47