

USE CASE DESCRIPTION (Group 5 – SDDP Professionals)

Use Case	Create Role
Actor	Admin/Landlord/Tenant
Description	<ol style="list-style-type: none">1. The actor visits the homepage.2. The actor pastes the url to assign the roles in the browser.3. The actor enters the name for the role to be created.4. The actor clicks on Create Role button.5. The role is created.
Pre-condition	The actor is logged in.
Post condition	

Use Case	Register Admin
Actor	Admin
Description	<ol style="list-style-type: none">1. The actor visits the homepage.2. The actor pastes the url to create the first admin in the browser3. The actor enters the email of the admin.4. The actor enters the password of the admin.5. The actor enters the gender of the admin.6. The actor clicks on “Register” Button.7. The first admin is created.
Pre-condition	The actor is logged in.
Post condition	The actor is re-directed to the login page.

Use Case	Create Category
Actor	Admin
Description	<ol style="list-style-type: none">1. The actor visits the homepage.2. The actor logs in.3. The actor clicks on Create Category.4. The actor enters the name of the category to be created.5. The actor uploads the picture of the category to be created.6. The clicks on the “Create Category” button.7. The system displays “Category successfully created”.
Pre-condition	The actor is logged in.
Post condition	

Use Case	Register
Actor	Landlord/Tenant
Description	<ol style="list-style-type: none"> 1. The actor visits the homepage. 2. The actor clicks on Register. 3. The actor enters the email of the admin. 4. The actor enters the password of the admin. 5. The actor enters the gender of the admin. 6. The actor enters the type of customer of the admin. 7. The actor clicks on “Register” Button. 8. The landlord/tenant is created.
Pre-condition	The actor is not previously registered.
Post condition	The actor is re-directed to the login page.

Use Case	Login
Actor	Admin/ Landlord/ Tenant
Description	<ol style="list-style-type: none"> 1. The actor visits the homepage of the website 2. The actor clicks on the login link. 3. The actor enters the login credentials. 4. The actor clicks on the login button. 5. The actor is re-directed to the portal depending on the role of the actor.
Pre-condition	The actor must have pre-registered.
Post condition	The actor logs in successfully.

Use Case	View Category
Actor	Admin/Landlord/Tenant
Description	<ol style="list-style-type: none"> 1. The actor visits the homepage. 2. The actor clicks on login link. 3. The actor enters the login credentials. 4. The actor logs in. 5. The actor clicks on view category. 6. The actor is shown various building properties for sale. 7. The actor clicks on buy. 8. The actor is directed to the order interface.
Pre-condition	The actor must have logged in.
Post condition	The actor is re-directed to the view property page.

Use Case	View Property
Actor	Admin/Landlord/Tenant
Description	<ol style="list-style-type: none"> 1. The actor visits the homepage. 2. The actor clicks on login link. 3. The actor enters the login credentials. 4. The actor logs in. 5. The actor clicks on view category. 6. The actor is shown various building properties for sale. 7. The actor clicks on buy or sale. 8. The actor is directed to the selected property interface.
Pre-condition	The actor must have logged in.
Post condition	The actor is directed to the order page.

Use Case	Change Password
Actor	Admin/Landlord/Tenant
Description	<ol style="list-style-type: none"> 1. The actor visits the homepage. 2. The actor clicks on login link. 3. The actor enters the login credentials. 4. The actor logs in. 5. The actor clicks on Change Password from the Menu. 6. The actor enters the old password. 7. The actor enters the new password. 8. The actor clicks the Update button. 9. The actor is directed to the dashboard.
Pre-condition	The actor must have logged in.
Post condition	The actor is directed to the dashboard.

Use Case	Search
Actor	Tenant
Description	<ol style="list-style-type: none"> 1. The actor visits the homepage. 2. The actor clicks on login link. 3. The actor enters the login credentials. 4. The actor logs in. 5. The actor clicks on Search from the Menu. 6. The actor selects buy or rent from the dropdown. 7. The system shows all the properties in that category 8. The actor clicks on buy or sell depending on the case 9. The actor is directed to the order page.
Pre-condition	The actor must have logged in.

Post condition	The actor is directed to the order page.
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Use Case	Make Payment
Actor	Tenant
Description	<ol style="list-style-type: none"> 1. The actor visits the homepage. 2. The actor clicks on login link. 3. The actor enters the login credentials. 4. The actor logs in. 5. The actor clicks on Rent or Buy from the Menu. 6. The actor is shown various building properties for let. 7. The actor clicks on rent or buy button. 8. The actor is directed to the order interface. 9. The actor is shown the actual cost for the property and the associated agency fee. 10. The actor enters the card number and the amount overdue. 11. The system processes the payment. 12. The actor sees either payment declined or payment successful.
Pre-condition	The actor must have logged in.
Post condition	The actor is directed to the order page.

Use Case	Online Chat
Actor	Admin/Landlord/Tenant
Description	<ol style="list-style-type: none"> 1. The actor visits the homepage. 2. The actor clicks on login link. 3. The actor enters the login credentials. 4. The actor logs in. 5. The actor clicks on the chat button. 6. The actor starts to chat.
Pre-condition	The actor must have visited the homepage or login
Post condition	

Use Case	Send Email
Actor	Tenant
Description	<ol style="list-style-type: none"> 1. The actor visits the homepage. 2. The actor clicks on login link. 3. The actor enters the login credentials. 4. The actor logs in. 5. The actor clicks on View Category.

	<ol style="list-style-type: none"> The actor clicks on View Property. The actor is shown various details of the selected building property for let or sale. The actor clicks on Make Property Inspection Appointment button. The actor is directed to the payment interface. The actor is shown the actual cost of commission / agency fee on the selected property. The actor clicks on Pay with Care. The actor enters the email address and card details. The system processes the payment. If the actor is successful, the actor will be allowed to select the convenient date for viewing from the availability date of the landlord. The actor clicks on Book Inspection Date. The email notification is sent to the landlord via email service.
Pre-condition	The actor must have logged in.
Post condition	

Use Case	Suspend Users
Actor	Admin
Description	<ol style="list-style-type: none"> The actor visits the homepage. The actor clicks on login link. The actor enters the login credentials. The actor logs in. The actor clicks Suspend Users. The actor clicks Edit. The actor clicks Add or Remove Users. The actor selects the Users to be dropped. The actor clicks Update button. The selected Users are suspended.
Pre-condition	<ol style="list-style-type: none"> The actor must have logged in.
Post condition	<ol style="list-style-type: none"> Profile is successfully updated is shown to the actor.

Use Case	Delete Property
Actor	Admin/Landlord
Description	<ol style="list-style-type: none"> The actor visits the homepage. The actor clicks on login link. The actor enters the login credentials. The actor logs in. The actor clicks on View Category. The actor clicks on Delete Property.

	7. The actor clicks ok to confirm the delete action.
Pre-condition	The actor must have logged in.
Post condition	

Use Case	Delete Category
Actor	Admin
Description	<ol style="list-style-type: none"> 1. The actor visits the homepage. 2. The actor clicks on login link. 3. The actor enters the login credentials. 4. The actor logs in. 5. The actor clicks on Delete Category. 6. The actor clicks ok to confirm the delete action.
Pre-condition	The actor must have logged in.
Post condition	

Use Case	List Property
Actor	Landlord
Description	<ol style="list-style-type: none"> 1. The actor logs in. 2. The actor enters the name for the property 3. The actor displays enters the description for the property. 4. The actor selects the category. 5. The actor checks the options if the property is immediately available for viewing. 6. If that is not checked, then the actor needs to provide the date of availability. 7. The actor checks the options for all the pre-assigned features of the property. 8. The actor sets the price in Nigeria Currency (Naira). 9. The actor clicks on “add property” button. 10. The actor sees “Property is successfully added”.
Pre-condition	<ol style="list-style-type: none"> 1. The add/ remove property form exists for this purpose. 2. The actor is logged in.
Post condition	The actor is re-directed to the portal’s homepage.