

Project Scope Documentation

Project Name: **Online Property Selling [OPS] Site**

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Justification:

We are Developing The Property Portal Taking into Consideration that the End User is Either:

- Registered Property Owner en-listing their property for sale along with their Contact Details
- Registered User visiting the portal to purchase a property
- Guest User visiting the portal without registering to view the property listings

We have Taken Up the Above Project to Resolve the Over-dependency of Broker for Selling Property in Hinjewadi Area using Online Portal

We Would be resolving the Above Problem by establishing a portal where the Owner can manage their own properties and would be notified on potential Purchaser Interaction on their Property Listings

Scope Description

In Scope

During the Project Development, we would be Looking into implementation of the Following Functionalities :

Actor-Guest User

- Login Functionality as Guest Users
- View of Listed Properties by Registered Owner acting as potential Purchasers
- Filter Searching of Property based on property Type eg. 2BHK,3BHK,Duplex.
- Filter Search of Property Based on Category eg. Apartmental Building,Gated Complex
- Filter Searching of Property by potential Purchasers based on Price

Actor-Registered Property Owner

- Login Functionality with User Registration Form
- Add Listing of Properties by Registered Owner on the Portal and their management.
- Purchase of Listed Properties by Registered Owner acting as potential Purchasers.
- Filter Searching of Property based on property Type eg. 2BHK,3BHK,Duplex.
- Filter Search of Property Based on Category eg. Apartmental Building,Gated Complex.
- Filter Searching of Property by potential Purchasers based on Price.
- Providing Cart Functionality to represent the Purchase Process undertaken as purchaser.
- Providing Wishlist Functionality to streamline Property Selection and represent Interest Shown by Purchasers on particular Property Listings
- User Dashboard to Edit or Modify User Details like Name, Contact Details

Actor-Registered Property Purchaser

- Login Functionality with User Registration Form
- Purchase of Listed Properties by Registered Owner acting as potential Purchasers
- Filter Searching of Property based on property Type eg. 2BHK,3BHK,Duplex.
- Filter Search of Property Based on Category eg. Apartmental Building,Gated Complex
- Filter Searching of Property by potential Purchasers based on Price
- Providing Cart Functionality to represent the Purchase Process undertaken By Purchaser
- Providing Wishlist Functionality to streamline Property Selection and represent Interest Shown by Purchasers on particular Property Listings

Optional Functionality

During the Project Development ,we would also look into implementation of the Following Functionalities:

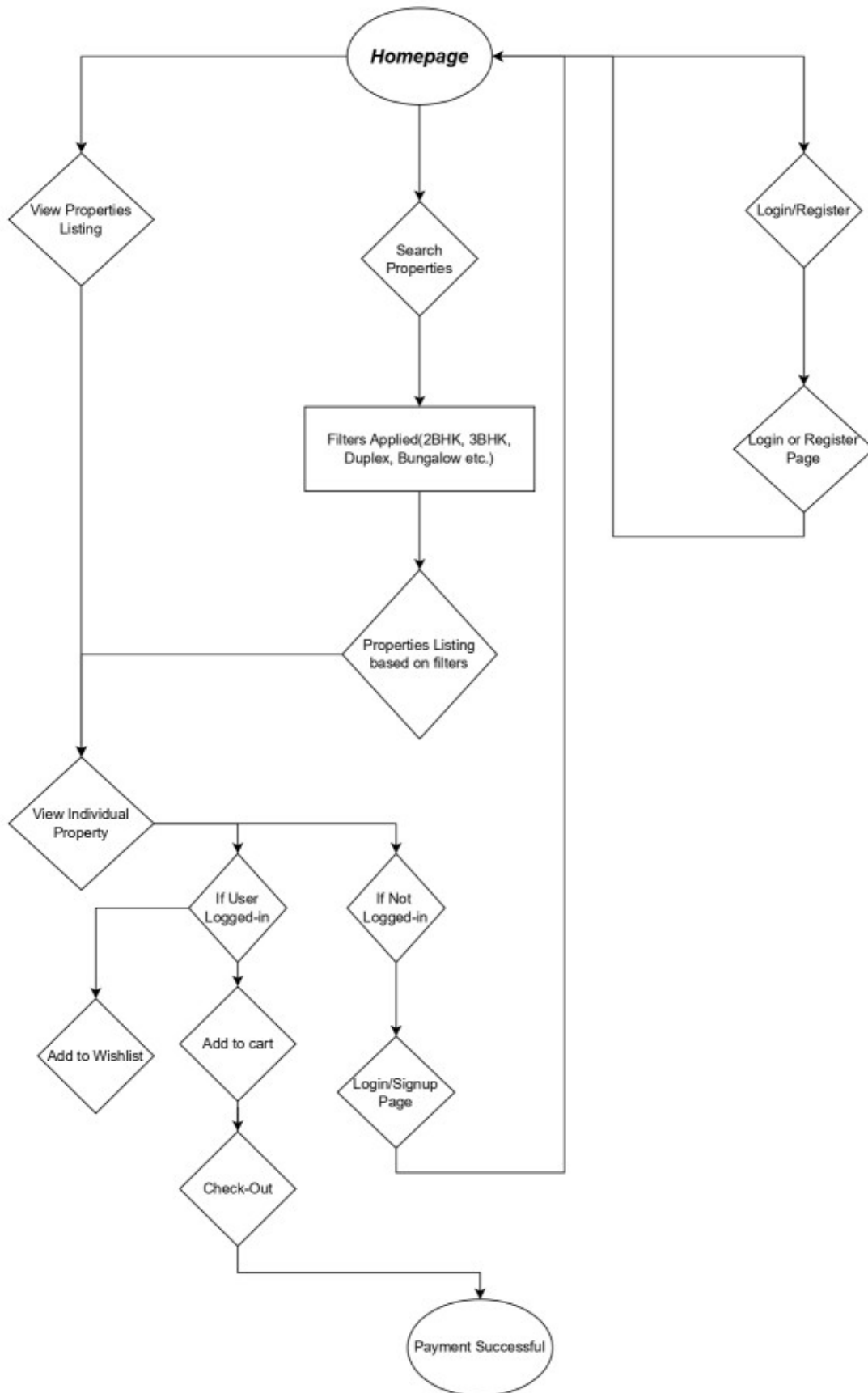
- Implementation of Payment Gateway to Proceed with Payment
- Implementation of Chat-Bot or Any Other Mode of Communication between Owners and potential Purchasers apart from Mail or Contact Detail Sharing

Future Scope

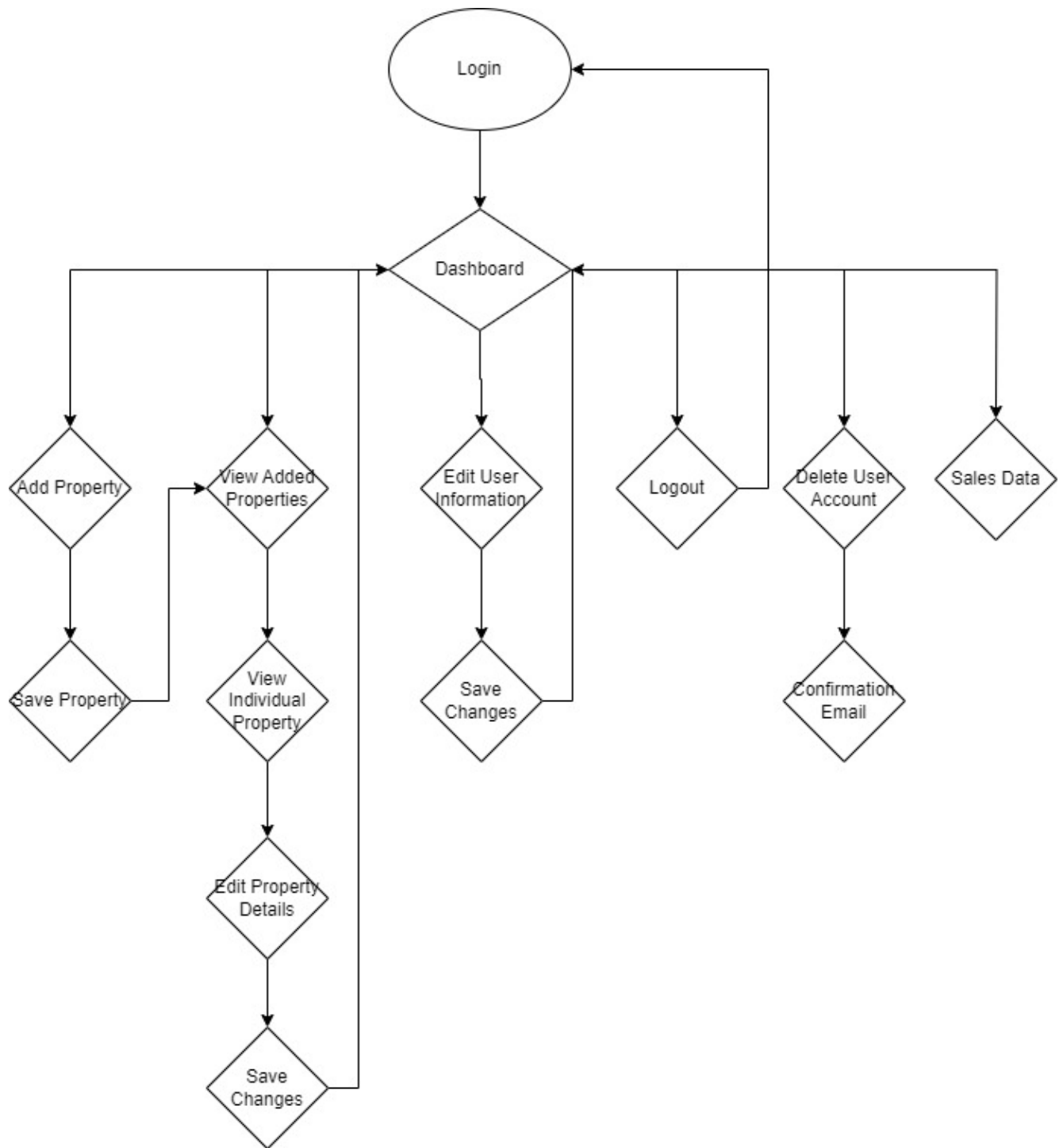
During the Project Development ,we would not be initially dealing with the of the Following Functionalities:

- Implementation of the Property Handling Beyond Hinjewadi Area

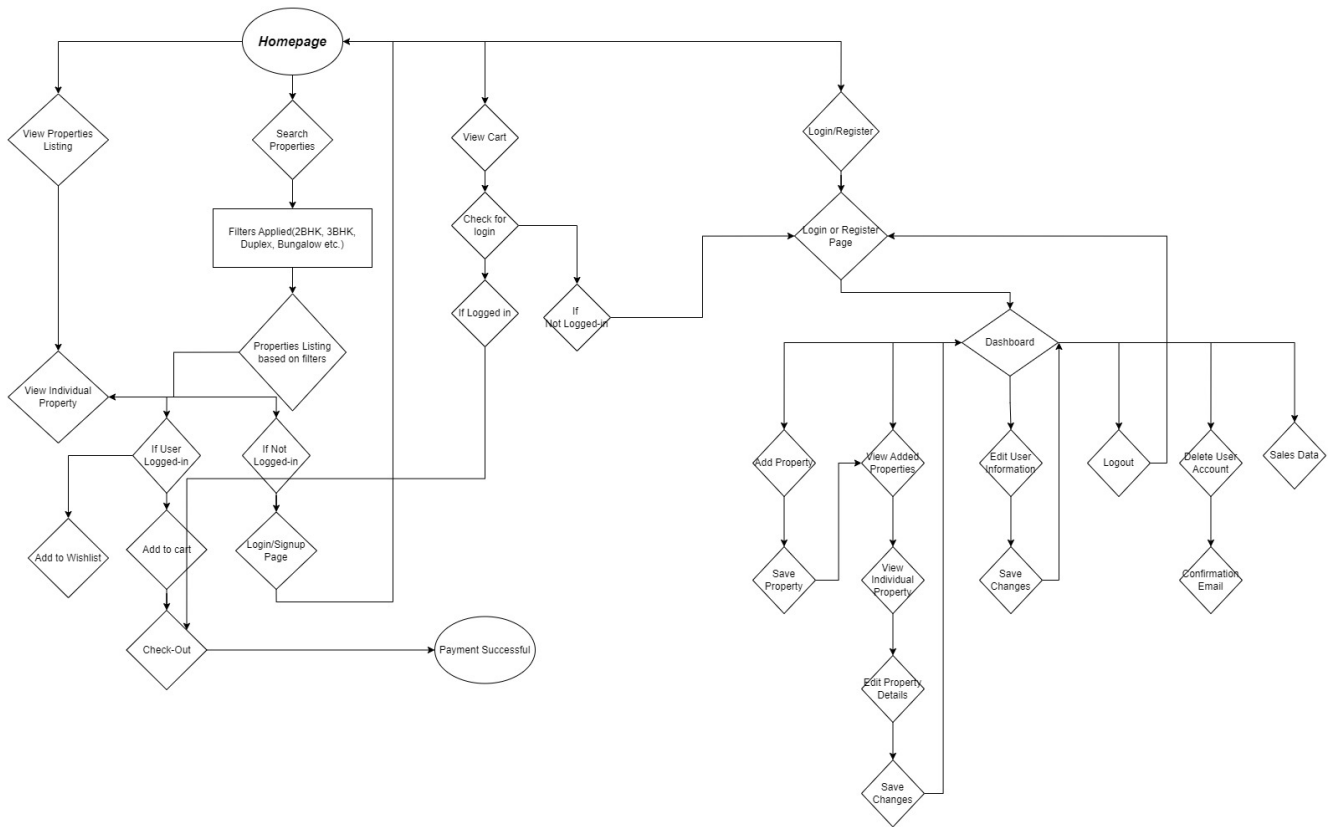
Workflow Diagrams



Purchaser Workflow Diagram



Seller Workflow Diagram



Entire Seller and Buyer Workflow Diagram