Prime Properties

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Modules

User Management

- Register User
- Login
- Search/filter property

Property Management

- Create Post for Property
- Delete Post

Chat System

• Chat between Buyer seller

Admin

• Approve/reject property posts

Scheduling

Tasks	Days/Week
User backend, properties backend	Thursday
Discuss saving draft of post/ properties	Friday
and implementing	
Testing Backend	Weekend
Chatting feature	Monday, Tuesday, Wednesday
Implement admin Functionalities	Thursday
Google Maps API integration (if	Friday, Saturday, Sunday
feasible)	
Front end and testing full stack	Last 2 weeks

Data Stored

Buyer

- Name
- Email
- Password
- Saved properties

Seller

Name

- Email
- Password
- Properties posted
- Drafts

Admin

- Email
- password

Property

- owner id
- address
- purpose (buy/rent)
- price
- description
- bedroom
- bathroom
- garage
- number of portions
- type (house, flat)
- Time of creation
- Images
- Status (approved, pending, rejected)

Actions

Buyer Task

- View property
- Search
- Filter
- Save properties (create account)

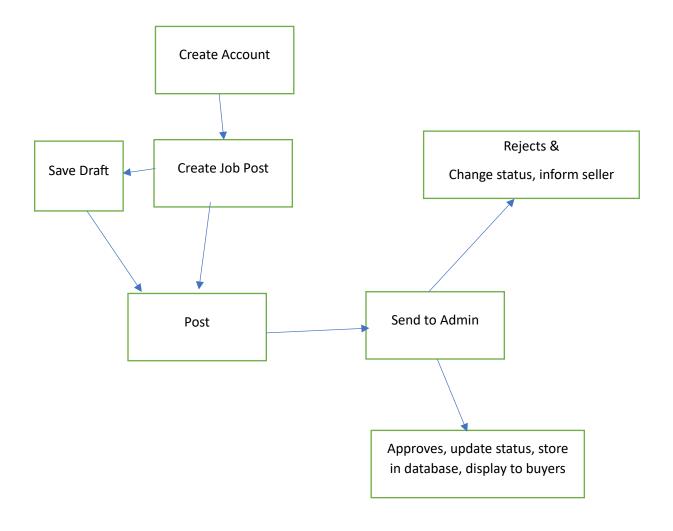
Seller Task

- Create account
- Create property post
- Save Post Draft
- Delete post
- View status of each property (active, pending, deleted)

Admin Task

Accept/reject property

Workflow For Seller



Workflow For Buyer (no proper flow)

- Search
- View
- Save

• Filter

Buyers/Seller Routes & Controller Methods

Sign Up

login

Save property (buyer)

View Saved property (buyer)

View active, pending, rejected properties (seller)

Property Routes & Controller Methods

Create property post (auth)

Delete Property (auth)

Update Property(auth)

get Property by Id

Apply Price Range Filter

Apply Location Filter

Apply property type Filter (house/flat)

Admin Routes & Controller Methods

Login

View Pending property (auth)

Approve/ reject property (auth)