NATIONAL COLLEGE OF BUSINESS ADMINISTRATION AND ECONOMICS



DEPARTMENT OF COMPUTER SCIENCE PROJECT SOFTWARE REQUIRMENTS SPECIFICATIONS- SRS

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SUBJECT: SOFTWARE ENGINEERING

SECTION: 3C1

SUBMITTED TO: MAM AQSA NOOR

SRS – ZAMEEN.COM

1-BACKGROUND:

1.1 Project:

Zameen.com is real estate platform in Pakistan and it provides users with problems and comprehensive solution for buying, selling and renting properties. Zameen.com revolutionized the real estate industry by introducing a unique, technology-driven marketplace for property transactions and also for selling and buying purpose. It also includes real rental houses and properties and Pakistan leading pioneer platform for real estate projects

1.2 Pre history

Before Zameen.com several application like OLX (Online exchange), lamudi.com and PPS (Pakistan property service) and prop.pk were present but these companies or apps don't required much features. Zameen.com was one of the first to provide a comprehensive, user-friendly, and specialized platform dedicated entirely to real estate in Pakistan. It is rapidly growing company in Pakistan and go to platform for listing and become dominant from earlier competitors by offering more advanced features and professional services.

Before Zameen.com and its application the real estate sector of Pakistan follows traditional dealings; it based on physical visits to for properties transactions, Buyer and seller face problems and have security, trust issues and fraudulent fear leading to mislead and inefficiency, Real estate data was scattered with no any data of trending market ideas, and also they have limited accessibility. These scenarios created a need for platform for real estate projects which provides reliable and accessible solution for these problems

1.3 Project goals:

Zameen.com share the vision to make

- Simple property transactions
- Accessible for everyone and have value added features and services
- Centralized real estate agencies
- Build trust and transparency

1.4 Project aim:

It discuss mission to make ease for people in buying selling and renting their properties and describe them with that tools and insights to make real decisions for real estate projects. This application also follows new market trends and demands for streamlined, platform for real estate projects in Pakistan. It creates opportunities for online properties solutions and it will make more digital and transparent traditional real estate projects.

1.5 Target audience:

The target audience for this projects are property buyer and seller, real estate developers, investors and renters who are looking for houses, plots and commercial areas.

1.6 Business model:

The application will also provide its users with the facility of searching for different properties. And this app will be a business model and share some important goals

- Generate income by offering featured and highlighted property listings, along with strategic placement of real estate-related advertisements throughout the platform.
- Create tiered membership options that real estate professionals and agencies can subscribe to, providing them with enhanced tools and visibility.
- Form strategic alliances with property developers to showcase and market their new construction projects and developments.

2- INTRODUCTION:

2.1 Purpose:

Zameen.com is a versatile real estate website that not only allows users to buy, sell, and rent properties but also provides various tools to make the process smoother and more efficient.

Zameen.com connects buyers and sellers of properties, and tenants and landlords. The extensive listings and projects on offer provide something for everyone when it comes to property. The No 1 Marketplace Application of Pakistan between the property buyers, sellers, agents. It helps seamlessly connect property listing, searching, and connecting sales, and sales together within the real estate ecosystem through an easy-to-use platform.

2.2 Scope:

The scope of this application covers:

- Do property listing make extensive database for all types of properties either commercial, residential or for industrial.
- It has advance location based search filters for price, size and other amenities.
- It have interactive features like virtual tours, map searches and integration and property details
- It follows communication tools like in app messages or chat box between seller, agent and buyer.
- This will be available on both **Android** and **iOS platforms**, with a responsive web Its major users are individual property buyers and sellers, real estate agents, and developers.

2.3 Project principle:

- We're making online space where people looking for their next home or property they can easily connect with sellers and real estate professionals who have exactly
- We want to take the headache out of buying, selling, and renting properties by making every step simpler and faster for everyone involved – no more endless paperwork or confusing processes.
- By putting reliable market data and property insights at your fingertips, we help you make confident decisions about what could be the biggest investment of your life.
- We believe in making real estate transactions more open and honest, which is why we carefully verify property listings and agent credentials, so you can browse with peace of mind.

2.4 Audience:

The intended audience for this who needs this srs is

- Developers
- Stakeholders
- Project managers
- Testers

3- USE CASES:

- 1. Signup\ registration module
- 2. Login module
- 3. Edit profile
- 4. Property listing
- 5. Smart recommendations module
- 6. Off market properties
- 7. Edit\ remove property listing
- 8. Searching for properties
- 9. Advance filters
- 10. Save properties
- 11. Property details
- 12. View nearby amenities
- 13. Contact buyer\seller
- 14. In app messaging
- 15. View market trends
- 16. Property comparison
- 17. Use mortgage calculator
- 18. Rent affordability calculator
- 19. Receive notification
- 20. Purchase premium listing
- 21. Advance subscription module

- 22. Approve listing
- 23. Manage users

4- USE CASE DESCRIPTION:

4.1 Signup\ registration Module

ID	UC - 01
Title	Signup\ Registration
Actor	New users
Description	New user is allowed to create an account
Pre-condition	App must be downloaded, and this web based application must running in the
	browser
Post-condition	User has registered or sign up successfully
Success criteria	A user new account is created. All required fields name email and password are
	filled and validated. Email verification is confirmed and user gets a confirmation
	email. Phone number authentication completed via message and user receive
	OTP. The selected role like buyer, seller is stored in database. The password is
	encrypted and user are able to set secure password. User signing up via google or
	Facebook are successfully authenticated.
Extension	The problem faced during signing up are if a user attempts to register with an
	existing email or phone number, an error message is displayed. Invalid email or
	weak password format showed. If network and server issue occurs and internet
	connectivity issues, times out error and To prevent data duplication, the system
	ensures the registration form isn't submitted multiple times, and high-risk
	registrations may trigger additional authentication steps.
Priority	High
Frequency	More usage
Owner	Admin and user

4.2 Login module

ID	UC - 02
Title	Login
Actor	Registered users (buyers, sellers, agents and admins)
Description	Allow registered users to enter to their account by filling right credentials
Pre-condition	User must be registered and his/her information stored in database and app must
	be running in the browser
Post-condition	User is successfully login and redirect on front page or dashboard

	If login failed, attempts are logged
Success criteria	User with valid credentials are successfully login. The login process is completed
	within 2–3 seconds under normal conditions. Passwords are usually saved and
	login attempts are logged. Users can logged in via google or Facebook with
	technical issues. User can recover account using "forget password" feature phone
	or email verification
Extension	User enters incorrect password\email or phone. User exceeds the allowed number
	of failed login attempts (5 times). Issues with Google or Facebook API. Network
	error or server downtime during login. User tries to log in while already logged in
	on another device
Priority	High
Frequency	More usage
Owner	Admin and end users

4.3 Edit profile:

ID	UC - 03
Title	Edit profile
Actor	Login users (buyers, sellers, agents and admins)
Description	Allow users who have login to zameen.com to edit their profile. Or user will add
	his/her name, contact details. email, profile picture and address
Pre-condition	User must be login in the app and the system must determine user profile history
	and app must running in the browser
Post-condition	The updated profile stored in database
	 Changes are reflected on user account
Success criteria	Profile changes are saved successfully. The system effectively validates all inputs
	of data. Changes are showed on the user profile. Profile changes within 2 or 3
	seconds mostly. User data is encrypted and stored. This module will accessible to
	all devices in mobiles, tablets, and PC.
Extension	If user enters invalid data or enters wrong credentials. User enter an unsupported
	file. If user face server and connectivity issues and account will be logged out and
	unable to save changes
Priority	Medium
Frequency	Moderate or less
Owner	Admin and end users

4.4 Property listing module

ID $UC - 04$	
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Title	Profile listing
Actor	Buyers, admins and agents
Description	Allow users who have login to zameen.com (admins, agents seller) to add and
	create their property listing with the basic details like images of house, price and
	area
Pre-condition	User must be login in the app and have permission to list property and app must
	running in the browser
Post-condition	o Properties successfully listed and user can see in search. User can notified
	if any moderation is applied on it
Success criteria	Property successfully added to lists. The system effectively validates all inputs of
	data. Changes are showed on the user profile and user can see in search bar. User
	can publish and create property without any error and delay. Profile changes
	within 2 or 3 seconds mostly. User data is encrypted and stored. This module will
	accessible to all devices in mobiles, tablets, and PC.
Extension	User enters invalid data or enters wrong credentials. User enter an unsupported
	file. User face server and connectivity issues and account will be logged out and
	unable to save changes. System detects same property added by user 2 nd time.
Priority	High
Frequency	High
Owner	Admin and end users

4.5 Smart recommendations Module:

ID	UC – 05
Title	Smart recommendations module
Actor	Buyers, admins and agents
Description	Provides user personalized properties on the basis of their previous searches and
	history and user interaction
Pre-condition	App must running in the browser and user data history and previous searches must
	be present in the app database
	Artificial intelligence models and algorithm justify them.
Post-condition	o User with presented with data based on his preferences and history or
	previous searches.
	 List is showed to user.
Success criteria	Properties showed on user land page. The system effectively validates all inputs
	of data based on their clicks, searches and interactions. Users can see relevant
	properties with their preferences. User can publish and create property without
	any error and delay. Recommendations shows within 2 or 3 seconds mostly. User
	data is encrypted and stored. This module will accessible to all devices in mobiles,
	tablets, and PC.

Extension	User have limited search and previous history. User face server and connectivity
	issues and account will be logged out and unable to save changes. Module faces
	several technical issues. Data or property become outdated or unavailable. User
	face connectivity issues
Priority	High
Frequency	High
Owner	Users

4.6 Off market properties:

ID	UC – 06
Title	Off market properties module
Actor	Buyers, admins and agents
Description	It allow users to see those properties that are not present at that time or not listed
	publically but are open for rent and sale
Pre-condition	App must running in the browser off market properties list must be updated in
	data base
Post-condition	User with presented with data based on his preferences and can acquire
	about it
	 List is showed to user.
Success criteria	Properties showed on user land page. The system effectively validates all inputs
	of data based on their clicks, searches and interactions. Users can see relevant
	properties with their preferences. It increase user engagement. User can publish
	and create property without any error and delay. Recommendations shows within
	2 or 3 seconds mostly. User data is encrypted and stored. This module will
	accessible to all devices in mobiles, tablets, and PC.
Extension	User criteria don't match with properties that are available as off market. User
	face server and connectivity issues and account will be logged out and unable to
	save changes. Module faces several technical issues. Data or property become
	outdated or unavailable. User face connectivity issues
Priority	High
Frequency	Moderate to High
Owner	End Users

4.7 Edit\ remove property listing module:

ID	UC – 07
Title	Editing and removing Profile listing
Actor	Sellers, admins and agents

Description	Allow users who have login to zameen.com (admins, agents seller) to edit or
	update and delete their property listing when the property is no longer available
Pre-condition	User must be login in the app and have permission to edit, update and delete list
	property and app must running in the browser and listing also exist in data base
Post-condition	o Properties listing changes successfully showed on user profile. Changes
	will stored in database and property remove from the list. User can notified
	if any moderation is applied on it. Removed things are not visible to other
	users.
Success criteria	Property changes like edit or delete successfully made to lists. The system
	effectively validates all inputs of data. Changes are showed on the user profile and
	user can see in that module. User can update and remove property without any
	error and delay. Profile changes within 2 or 3 seconds mostly. User data is
	encrypted and stored. This module will accessible to all devices in mobiles,
	tablets, and PC.
Extension	User tries to remove that property that don't belongs to him. User enter invalid
	data while editing. User face server and connectivity issues and account will be
	logged out and unable to save changes. User tried to edit or delete those properties
	that are sold. Multiple users tried to remove same property listing
Priority	High
Frequency	Moderate
Owner	Admin or End users

4.8 Searching for properties

ID	UC - 08
Title	Searching for properties
Actor	Users and end users
Description	Allow user to search properties on the basis of their budget, expenses and area
Pre-condition	User can search properties with or without login in app but login users have more
	features app must running in the browser and all properties must be updated in
	data base
Post-condition	Users can see properties according to their searching criteria. And they move
	towards further steps of buying or renting side.
Success criteria	User can successfully see properties based on his searching criteria. The system
	effectively validates all inputs of data. User engagement and efficiency increases
	Profile changes within 2 or 3 seconds mostly. User data is encrypted and stored.
	This module will accessible to all devices in mobiles, tablets, and PC. We can see
	more property that are not exact like our search but related to them

Extension	. User enter invalid data while searching. User face server and connectivity issues
	and account will be logged out due to technical issues. User tried to search those
	properties that are sold.
Priority	High
Frequency	High
Owner	Admin or End users

4.9 Advance filters:

ID	UC – 09
Title	Advance filters
Actor	Users and end users
Description	Allow user to filter properties on the basis of their budget, size, no of bedrooms,
	expenses, area and other amenities
Pre-condition	User must have access to search properties modules to analyzed advance filter
	module with or without login in app but login users have more features app must
	running in the browser and all properties must be updated in data base and contain
	data.
Post-condition	Users can see properties according to their searching advance filter criteria. And
	they move towards further steps of buying or renting side.
Success criteria	User can successfully see properties based on his advance filter criteria. The
	system effectively validates all inputs of data. User engagement and efficiency
	increases Profile changes within 2 or 3 seconds mostly. User data is encrypted and
	stored. This module will accessible to all devices in mobiles, tablets, and PC. User
	have more accessible filters
Extension	User enter invalid data while searching for advance filters. User face server and
	connectivity issues and account will be logged out due to technical issues. No
	property matched with our suggested filters. User applied incompatible features.
Priority	High
Frequency	High
Owner	Admin or End users

4.10 Save properties:

ID	UC – 10
Title	Save properties
Actor	Users and end users

Description	Allow user to save properties on the basis of their interest budget, size, no of
	bedrooms, expenses, area and other amenities to their phones other devices for
	future use
Pre-condition	User must have access to search properties modules and property listing modules
	to use this module with or without login in app but login users have more features
	app must running in the browser and all properties must be updated in data base
	and contain data.
Post-condition	User selected properties in saved for future use
Success criteria	User can successfully see it's saved properties. The system effectively validates
	all inputs of data. Login users have more functional like they can save on different
	devices. User saved data is encrypted and stored. This module will accessible to
	all devices in mobiles, tablets, and PC.
Extension	User face server and connectivity issues and account and property not save due to
	technical issues. User applied incompatible features. User wants to delete saved
	properties. Saved property sold out. Or amenities changes in properties.
Priority	Moderate to High
Frequency	High
Owner	Admin or End users

4.11 Property details:

ID	UC – 11
Title	Property details
Actor	Users and end users, admins, sellers and buyers
Description	Allow user to see their property details like images, size, area, price, location and
	further contact information.
Pre-condition	All properties must save in database and their price are updated. App must running
	in the browser and user have access to see all properties, their images, size and
	contact information
Post-condition	After see property details user can save, search or contact seller or admin for
	buying it
Success criteria	User can successfully see properties based on their details. User can see property
	image, its size, are and contact information. The system effectively validates all
	inputs of data. User engagement and efficiency increases Details show to user
	within 2 or 3 seconds mostly. User saved data is encrypted and stored. This module
	will accessible to all devices in mobiles, tablets, and PC.

Extension	User face server and connectivity issues and account and property details not showing due to technical issues. User applied incompatible features. User wants
	to see invalid properties that are missing or not present in data base. Property is
	no longer available or sold out.
Priority	High
Frequency	High
Owner	Admin or End users

4.12 View nearby amenities:

ID	UC – 12
Title	View nearby amenities
Actor	Users and end users
Description	Allow user to see nearby properties or markets like school, hospitals, market, parks public places, malls, food areas of selected property
Pre-condition	All properties data or location must be updated and present in database. App must be running in browser. Amenities data must be available and updated according to time.
Post-condition	User can see all nearby properties or areas and then make a decision of buying or saving it. According to his needs
Success criteria	All Amenities data must be available and updated according to time User can see properties side areas, user find this feature very helpful before buying it. The system effectively validates all inputs of data. User engagement and efficiency increases .Details show to user within 2 or 3 seconds mostly. User saved data is encrypted and stored. This module will accessible to all devices in mobiles, tablets, and PC.
Extension	User face server and connectivity issues and account and property amenities details not showing due to technical issues. User applied incompatible features. User wants to see invalid properties that are missing or not present in data base. No amenities found of selected property.
Priority	Moderate to High
Frequency	Medium
Owner	Admin or End users

4.13 Contact buyer/ seller:

ID	UC – 13
Title	Contact buyer and seller
Actor	End users

Description	Allow user to contact directly with buyer and seller for property details transactions via calls, messages or directly meet ups.
Pre-condition	The contact information must be updated and all information are accurate.
	Property listing must be present in database. App must be running in the
	background.
Post-condition	User contact and communication done with buyer and seller
Success criteria	User contacted with buyer or seller with given communication methods and they
	can receive new notifications about the updates of users or buyer. It works without
	any delay. No technical or connectivity issues occur between them. This feature is
	very usable and helpful for users.
Extension	User face server and connectivity issues. Messages are delay or connections issues
	occur between calls. User entered invalid contact number. Chat or call service are
	not available at that time
Priority	High
Frequency	High
Owner	Admin or End users

4.14 In app messaging:

ID	UC – 14
Title	In app messaging
Actor	End users
Description	Allow user to contact directly with buyer and seller for property details
	transactions via messages or directly meet ups.
Pre-condition	The contact information must be updated and all information are accurate.
	Property listing must be present in database. App must be running in the
	background. Both user must be logged in application
Post-condition	User contact and communication done with buyer and seller via messages.
Success criteria	User contacted with buyer or seller with given communication methods and they
	can receive new notifications about the updates of users or buyer without delays
	No technical or connectivity issues occur between them. This feature is very
	usable and helpful for users.
Extension	User face server and connectivity issues. Messages are delay. The recipients are
	not online at that time. User entered invalid contact number. Chat or call service
	are not available at that time
Priority	High
Frequency	High
Owner	Admin or End users

4.15 View market trends:

ID	UC – 15
Title	View market trends
Actor	End users or users
Description	Allow user to show market trends of trending areas, changing in price of real estate markets and making their decision easy for finding a property.
Pre-condition	The market trends must be updated and all information are accurate. App must be running in the background. User have to navigates toward market trends
Post-condition	User see new market trends and make his decision according to it. He can view graphs of that areas price fluctuation of past days months or year.
Success criteria	A visual clarity is given to user with charts. User can see all trending market insights and make further decision on it. No technical or connectivity issues occur between them. This feature is very usable and helpful for users. The database of the properties must be updated
Extension	User face server and connectivity issues. App don't show new market trends. Trends modules don't change or update according to time. User takes two properties for comparison
Priority	Medium
Frequency	Medium
Owner	Admin or End users

4.16 Property Comparison

ID	UC – 16
Title	Property comparison
Actor	End users or users
Description	Allow user to show comparison between two or more properties, comparison of
	price, area, location and side amenities of real estate markets and making their
	decision easy before buying a property.
Pre-condition	The properties must be updated and all information are accurate. App must be
	running in the background. Both properties information are updated in database
Post-condition	User can see the features of both properties its cost, images, side amenities and
	other feature before buying it they make their decision.
Success criteria	A visual clarity is given to user with charts graphs of both properties. User can
	see all trending market insights of both properties and make further decision on it.
	No technical or connectivity issues occur between them. This feature is very
	usable and helpful for users. The database of the properties must be updated.

Extension	User face server and connectivity issues. App don't show comparison due to
	technical issue. Trends modules don't change or update according to time. User
	takes two properties for comparison while one don't exist or sold out. User select
	more properties
Priority	High
Frequency	Medium to high
Owner	Admin or End users

4.17 Use mortgage calculator:

ID	UC – 17
Title	Use Mortgage Calculator
Actor	End users or users
Description	Allow user to calculate mortgage payments on the basis of funds, property price Loan and interest rate
Pre-condition	User must have access to this feature. If not app must be updated. App must be running in the background. Properties information are updated in database. All inputs button must be available
Post-condition	User gets correct information and values of mortgage payment
Success criteria	User get proper information of mortgage calculation. No technical or connectivity issues occur between them. This feature is very usable and helpful for users. The database of the properties must be updated. User gets values according to input he gives. User get response in 2-3 seconds after enter input data.
Extension	User face server and connectivity issues. App don't show calculations due to technical issue. User enters invalids values. User want to delete or remove values. User wants to save it for future use.
Priority	Medium
Frequency	Medium to high
Owner	Admin or End users

4.18 Rent affordability calculator:

ID	UC – 18
Title	Rent affordability calculator

Actor	End users or users
Description	Allow user to calculate rent on the basis of their salaries, expenses and affordability.
Pre-condition	User must have access to this feature. If not app must be updated. App must be running in the background. Properties information are updated in database. All inputs button must be available. User enters his information like salaries, expenses and savings
Post-condition	User gets correct information and values about the rent affordability. He can make further decision on this.
Success criteria	User get proper information of rent calculation. No technical or connectivity issues occur between them. This feature is very usable and helpful for users. The database of the properties must be updated. User gets values according to financial input he gives. User get response in 2-3 seconds after enter input data.
Extension	User face server and connectivity issues. App don't show calculations due to technical issue. User enters invalids values. User want to delete or remove values. User wants to save it for future use.
Priority	Medium
Frequency	Medium
Owner	Admin or End users

4.19 Receive Notifications:

ID	UC – 19
Title	Receive notifications
Actor	End users or users
Description	Allow user to receive notifications of new updates, listings and or changes in prices or new market trends.
Pre-condition	User must have to enable notifications. Properties information are updated in database. User must be logged in.
Post-condition	User will receive notifications and acts on them
Success criteria	User get real time notifications. No technical or connectivity issues occur between them. This feature is very usable and helpful for users. The database of the properties must be updated. User gets values according to financial input he gives. User get notification within 2-3 seconds after changes occur in app or in properties user must not enable do not disturb mode

Extension	User face server and connectivity issues. User don't get real time notifications due
	to technical issue. User enters invalids values. User want to delete or remove
	values. User have enable do not disturb mode.
	User wants to save it for future use.
Priority	High
Frequency	High
Owner	Admin or End users

4.20 Purchase premium listing:

ID	UC – 20
Title	Purchase premium listing
Actor	End users or property owners
Description	Allow user or property owner to buy premium listing feature to enhance their property visibility to other users platform.
Pre-condition	User must have access to this feature. User must be a property owner to take advantage of this property. If not app must be updated. App must be running in the browser. Properties listing information are updated in database. All inputs button must be available. Payment method functionality must be available.
Post-condition	After purchasing premium listing the property owner have access to share their properties to other platforms. The selected property will be added to premium listing and payment is uploaded
Success criteria	User can update their premium modules to get more reach on their properties. No technical or connectivity issues occur between them. This feature is very usable and helpful for property owner for more reach. The database of the properties must be updated. User get response in 2-3 seconds after enter input data.
Extension	User payment methods fails when transaction occurs. User wants to add that property in premium list that already exists. Connectivity and technical issues and server down during premium listing.
Priority	High
Frequency	Medium
Owner	Property owner

4.21 Advance subscription module:

ID	UC – 21
Title	Advance subscription module
Actor	Register users and admins
Description	Allow user to access subscription module for more feature like premium properties. Market insights and search tools
Pre-condition	User must have access to this feature. User take advantage of this feature by having premium properties market insights and search tools. User must be logged in .App must be running in the browser. Properties listing information are updated in database. All inputs button must be available. Payment method functionality must be available.
Post-condition	After purchasing advance subscription user have access to share their properties to other platforms. The subscription occur and user gain access to advance features and payment is uploaded.
Success criteria	User get have advance subscription without any error. No technical or connectivity issues occur between them. This feature is very usable and helpful for users for more features. The database of the properties must be updated. User get response in 2-3 seconds after enter input data.
Extension	User payment methods fails when transaction occurs. Connectivity and technical issues and server down during subscription.
Priority	High
Frequency	Medium
Owner	Property owner

4.22 Approve listing:

ID	UC – 22
Title	Approve listing module
Actor	Admins
Description	Allow admins to approve and check the listings of properties that users submitted to make sure they are follow the application rules.
Pre-condition	User must have admitted property listing in the app and properties must be present in the database. Admin must have access to the approval dashboard. Admin side must be running in the browser. This can be running side by side when user enter a property. Admin must be logged in their systems

Post-condition	After approval user properties approved and show on platform or either rejected and terms and conditions given to the user for improving.
Success criteria	Admins or moderator approve or reject users' properties on the basis of their properties. No technical or connectivity issues occur between them. User got notified about approving or rejecting their properties. User get response in 2-3 seconds after enter input data.
Extension	Listing is reject by admin. During approval connection and network issues occur and application or reviews not updated. Admin needs more time for approval and sometimes due to complex project the approval takes more time to check it to senior admin.
Priority	High
Frequency	High
Owner	Admin

4.23 Manage users:

ID	UC – 23
Title	Manage users
Actor	Admins
Description	Allow admins to manage, edit or delete user profiles and properties
Pre-condition	Admin must have access to the approval dashboard. Admin side must be running
	in the browser. Admin side must be logged in system and user account must be
	present in database.
Post-condition	After approval user properties approved and show on platform or either rejected
	and terms and conditions given to the user for improving. User profile edited and
	saved in database and other relevant actions are performed.
Success criteria	Admins or moderator edit delete or manage users' accounts. No technical or
	connectivity issues occur between them. User got notified about approving or
	rejecting their properties. User get response in 2-3 seconds after enter input data.
	User security and privacy maintained and data is encrypted
Extension	During this connection and network issues occur in application and editing,
	managing and deleting profiles reviews are not updated. Admin needs more time
	for changes and sometimes due to complex project the approval takes more time
	to check it to senior admin. Admins perform that functions that are not allowed for
	admin.
Priority	High

Frequency	Medium
Owner	Admin

FLOWCHART

