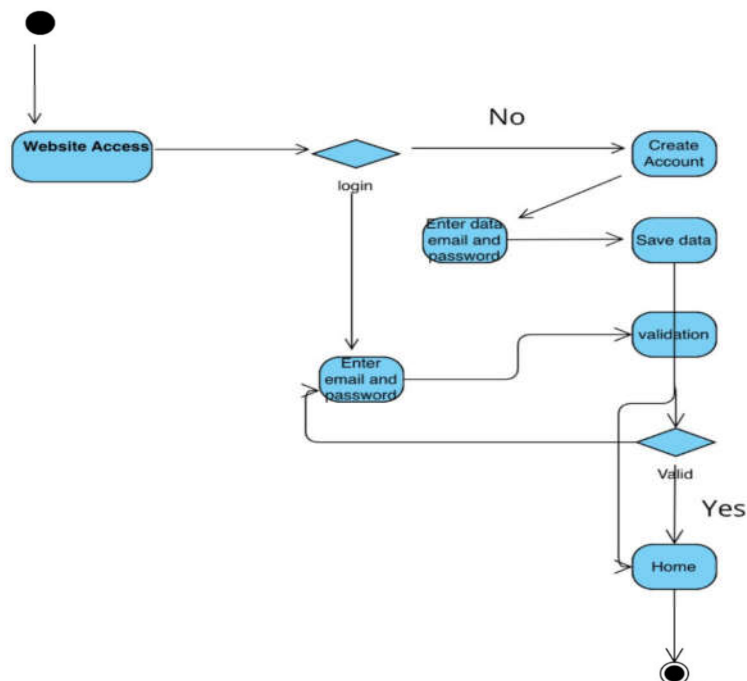


Sprint Listing of the Project

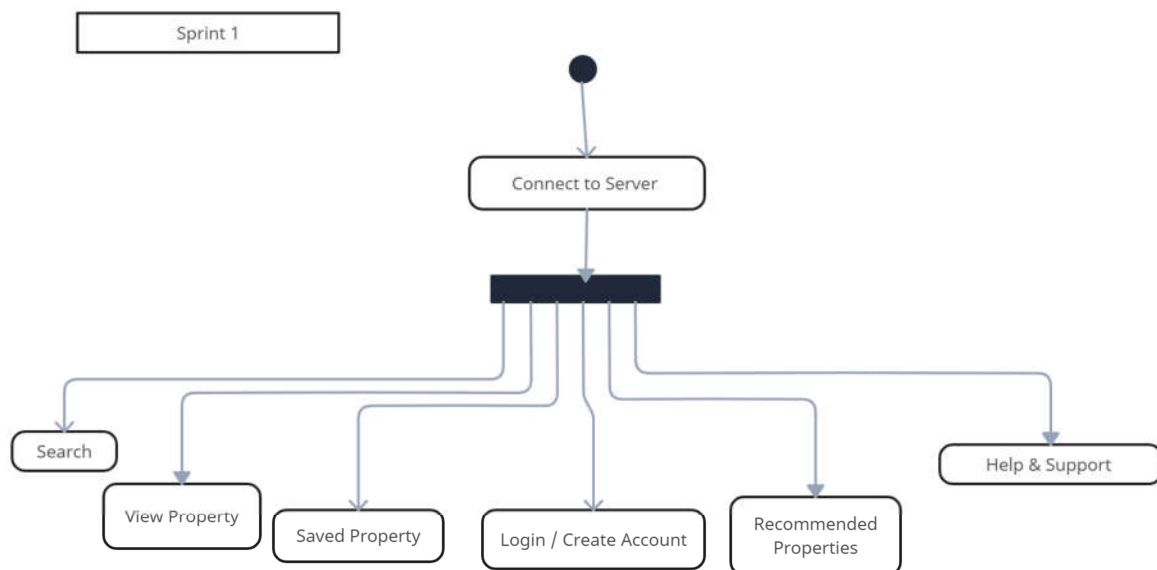
Sprint 1: User Authentication (1 Week)

- Activities:
 - Design the login and register pages.
 - Implement user authentication logic.
 - Create basic UI/UX designs for authentication screens.
- Actions:
 - Develop login and register page wireframes.
 - Build authentication logic (frontend and backend).
 - Incorporate user feedback into UI/UX designs.
- Conditions:
 - User authentication requirements.
 - UI/UX wireframes.
 - Functional login and register pages.
- Diagram:



Sprint 2: Home Page(1 Week)

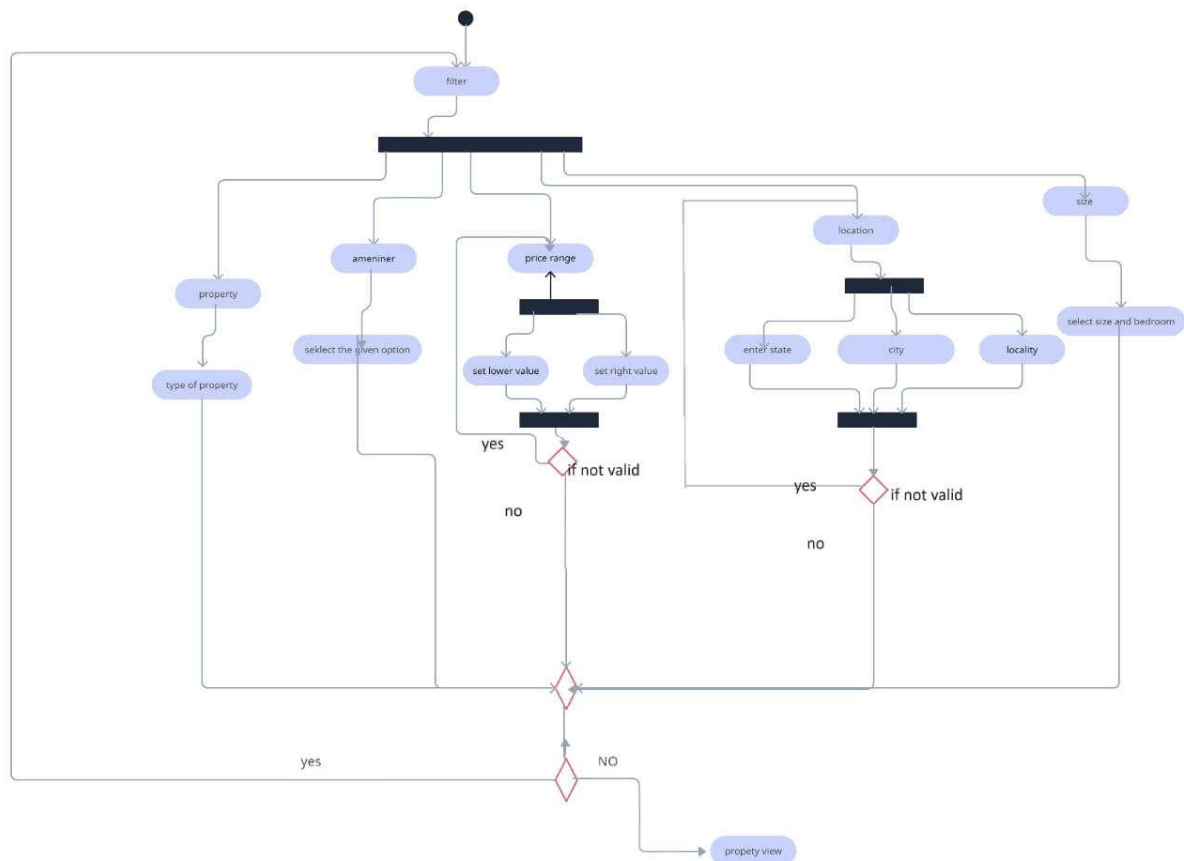
- Activities:
 - Design the home view.
 - Implement the home view UI.
 - Develop the search feature.
 - Connect the search feature with the backend.
- Actions:
 - Create UI/UX designs for the home view.
 - Implement frontend components.
 - Develop search functionality (filters, property listings).
 - Integrate frontend and backend for property data retrieval.
- Conditions:
 - Home view design.
 - Functional search feature.
 - Property data integration.
- Diagram:



Sprint 3: Personalized Recommendation and Search Filter (1 Week)

- Activities:
 - Design personalized recommendation algorithms.
 - Implement recommendation logic.
 - Create UI for ratings and reviews.
- Actions:
 - Define recommendation algorithms based on user behavior.

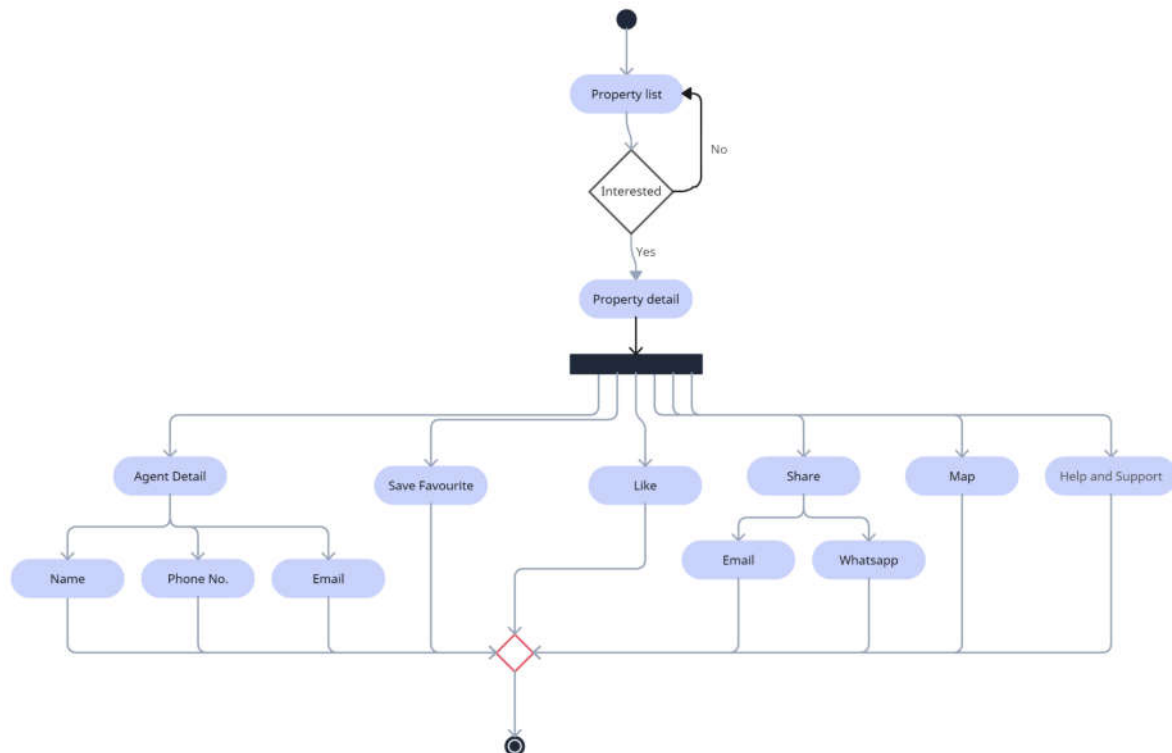
- Build UI components for property ratings and reviews.
- Test recommendation accuracy and user review functionality.
- Conditions:
 - Recommendation algorithms.
- Diagram:



Sprint 4: Real Estate View(Property View) (1 Week)

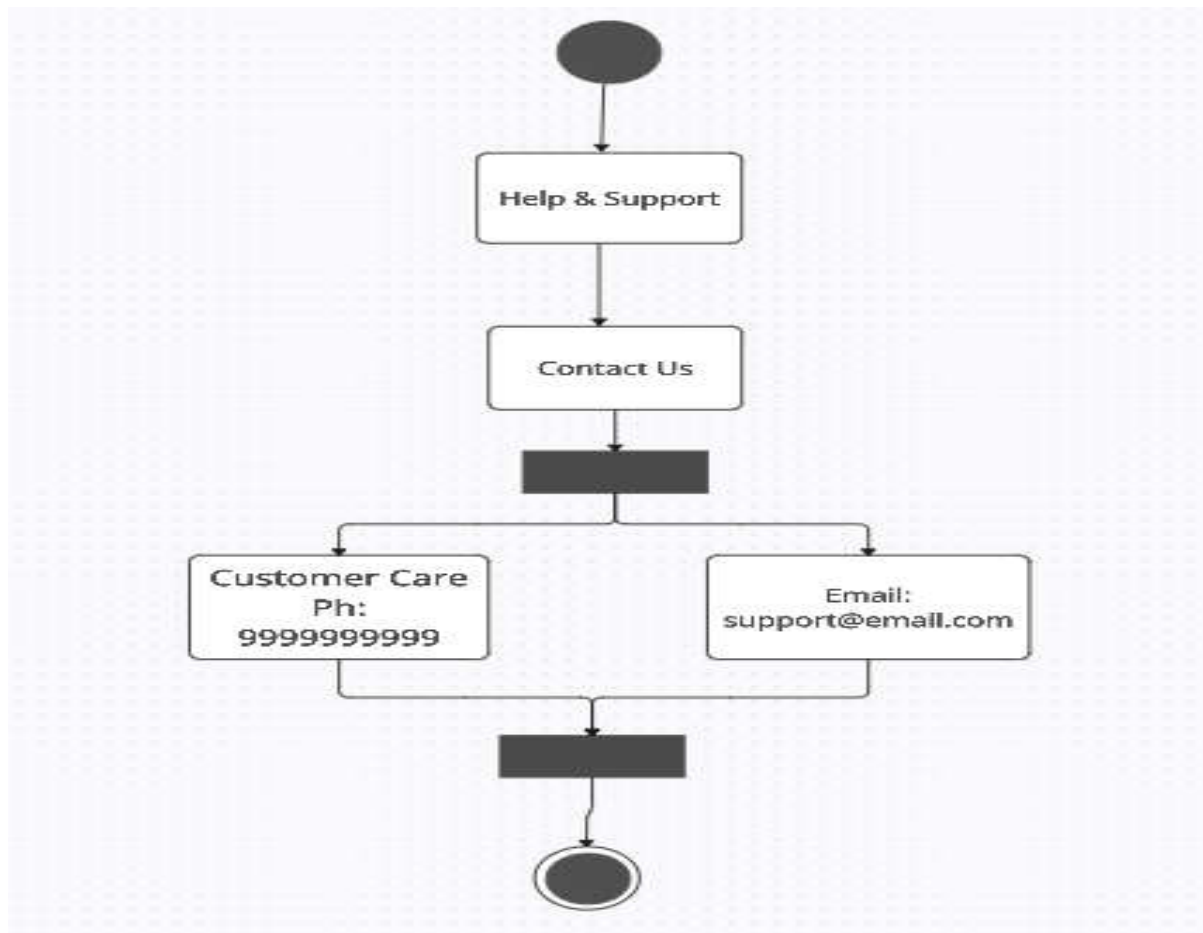
- Activities:
 - Design property listing pages.
 - Implement property details pages.
 - Develop the "Save Favorites" functionality.
 - Integrate contact options with real estate agents.
 - Develop functionality for users to leave reviews.
- Actions:
 - Create UI designs for property listings and details.
 - Build frontend components for property details.
 - Implement saving properties to favorites.

- Integrate contact forms or chat options with agents.
- Implement logic for user reviews and ratings.
- Conditions:
 - Functional ratings and reviews.
 - Functional property listing and details pages.
 - Ability to save favorite properties.
- Diagram:



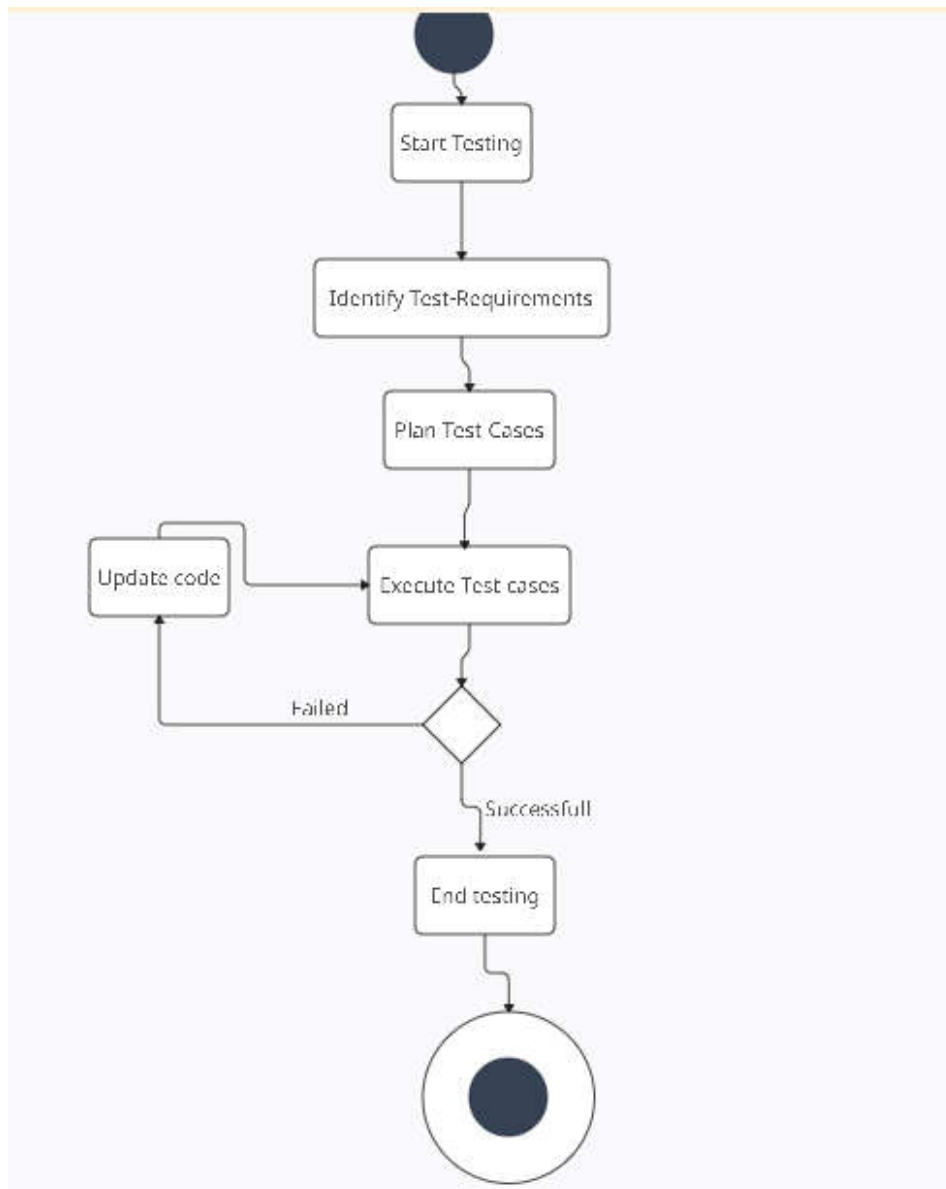
Sprint 5: Help & Support (0.5 Week)

- Activities:
 - Design and implement Help feature.
 - Establish contact options for customer support.
- Actions:
 - Design UI for help feature.
 - Implement notification customization features.
 - Set up options for customer support.
- Conditions:
 - Functional support options.
- Diagram:



Sprint 6: Testing and Optimization (1 Week)

- Activities:
 - Conduct thorough testing of the entire application.
 - Identify and address any bugs or issues.
 - Optimize the app for performance and scalability.
 - Perform user acceptance testing (UAT).
- Actions:
 - Run automated and manual tests.
 - Address any bugs or performance bottlenecks.
 - Optimize database queries and frontend code.
 - Involve users in UAT to gather feedback for final refinements.
- Conditions:
 - A well-tested, optimized, and bug-free application.
- Diagram:



Sprint 7: Deployment and Launch (1 Week)

- Activities:
 - Prepare for the app's deployment to production servers.
 - Conduct final performance tests.
 - Set up monitoring and error tracking.
 - Plan and execute the official launch.
- Actions:
 - Configure production servers and databases.
 - Perform load testing and monitor server performance.
 - Implement error tracking systems.

- Plan a marketing campaign for the app's launch.
- Conditions:
 - A successfully deployed and launched application.
- Diagram:

