Screen Sequence Diagram



Student Off-Campus Housing App: Unilink

Company

XOD (Extraordinary OO Designers) Inc.

Team Members

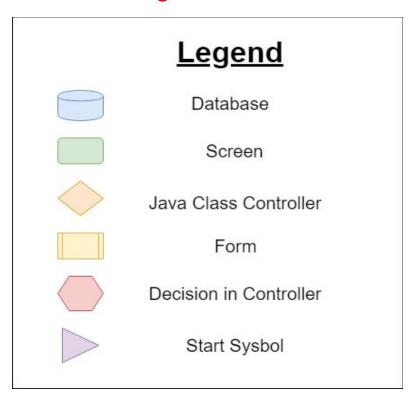
Zezhen Xu Project Manager Weicong Dong **Database Specialist** Algorithm Specialist Dacheng Li Etsu Nakahara Senior System Analyst Guangzheng Zhang Software Development Lead Yijiu Zhong Database Specialist Chunan Huang **Business Analyst** Wenxuan Huang Software Architect Shijie Ji Quality Assurance Lead

User Interface Specialist

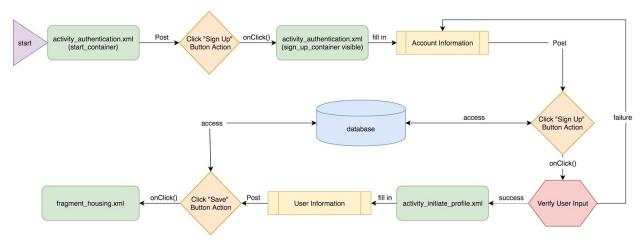
Wenshuo Li

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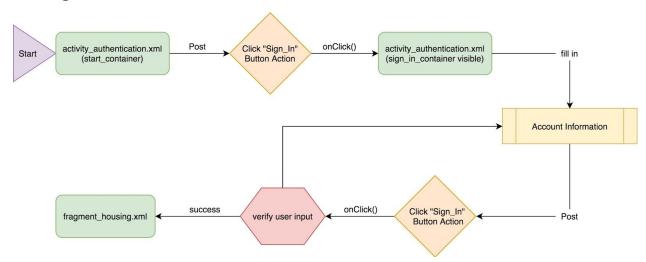
Legend Table



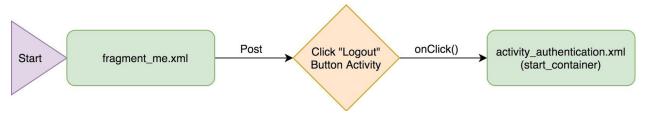
A1: Sign-Up



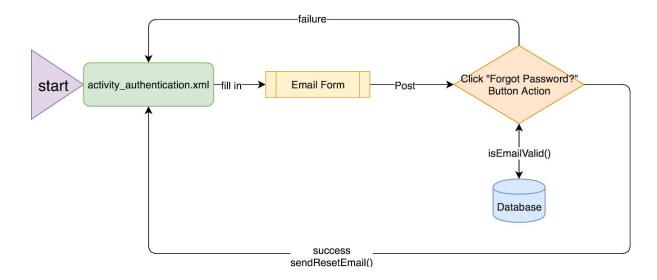
A2: Sign-In



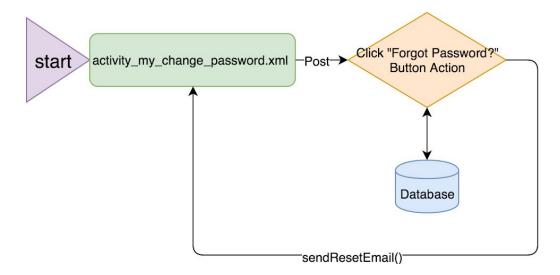
A3: Log-out



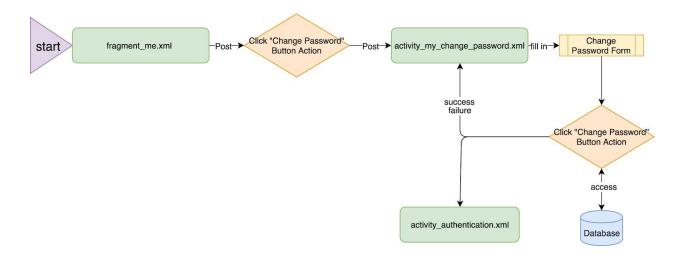
A4.1: Password Recovery from "Sign-in" page



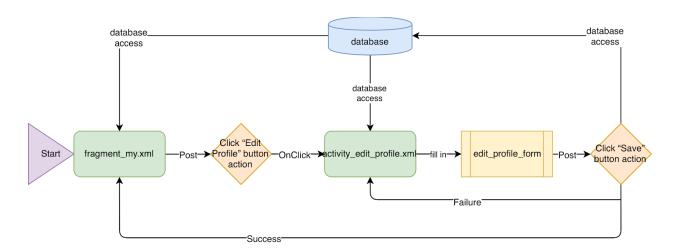
A4.2: Password Recovery from "Change Password" page



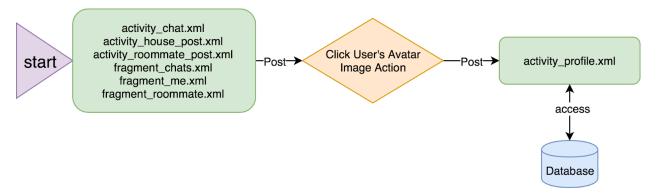
A5: Change Password



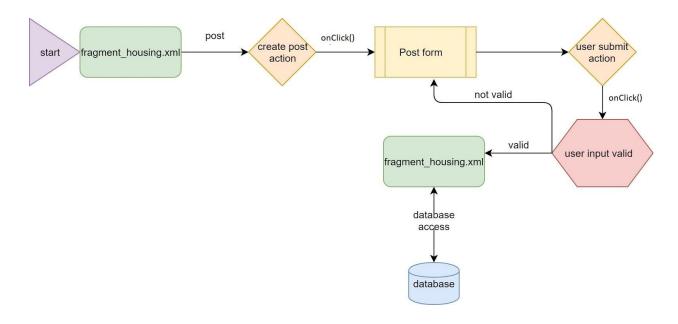
A6: Edit Personal Profile



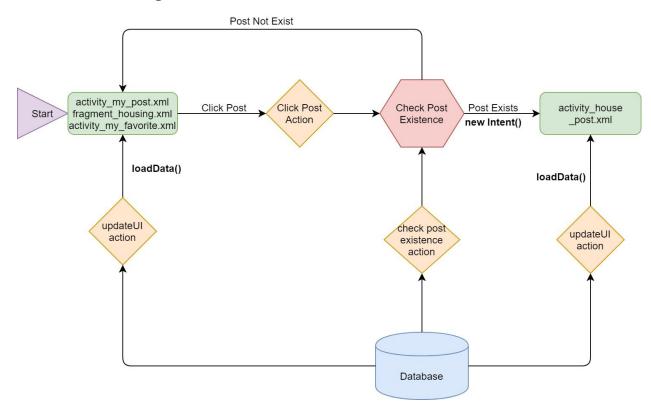
A7: View User's Profile



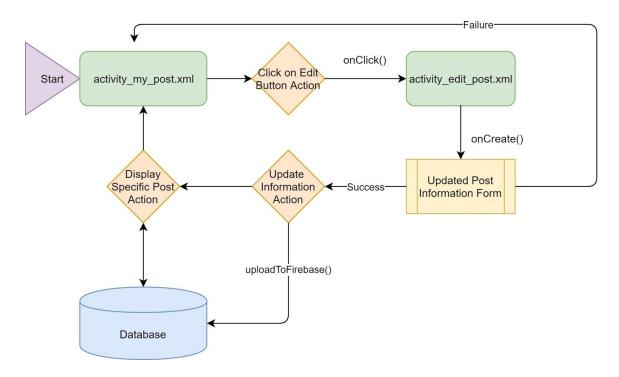
H1: Create New Housing Post



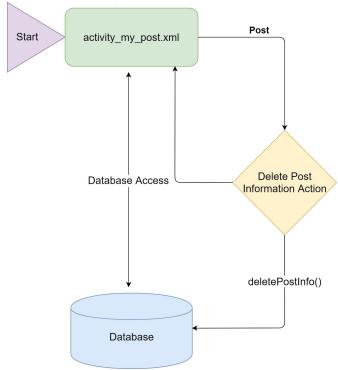
H2: View Housing Post



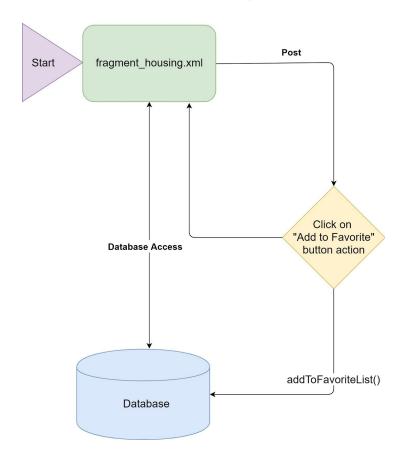
H3: Edit My Housing Post



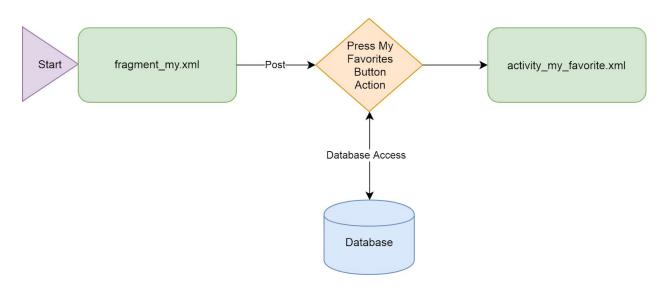
H4: Delete My Housing Post



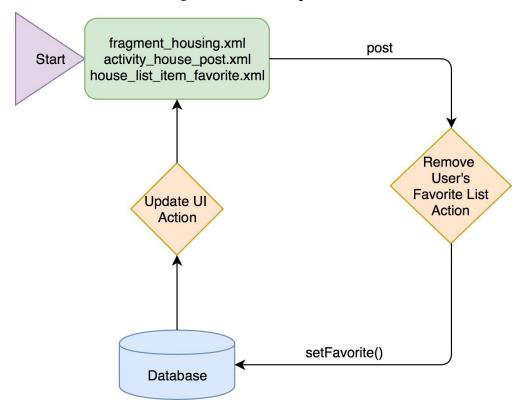
H5: Add Housing Post to My Favorite



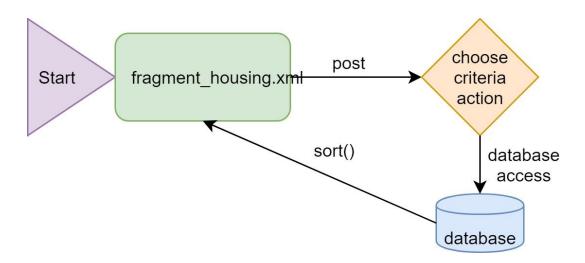
H6: View Favorite Housing List



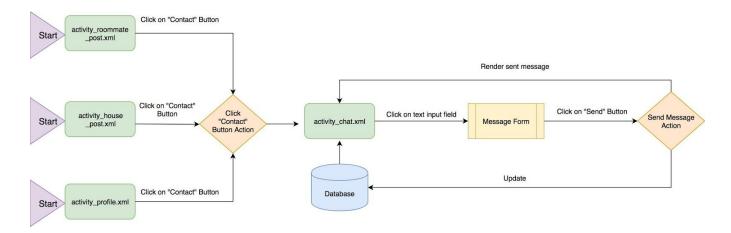
H7: Remove Housing Post from My Favorite



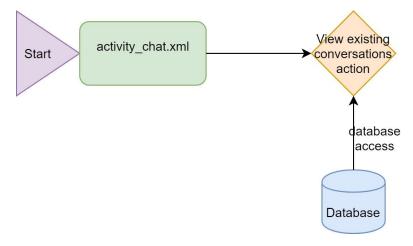
H8: Sort Housing Posts



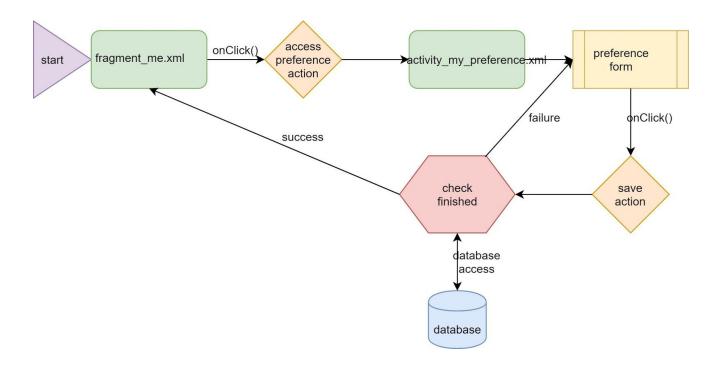
C1: Start a New Chat



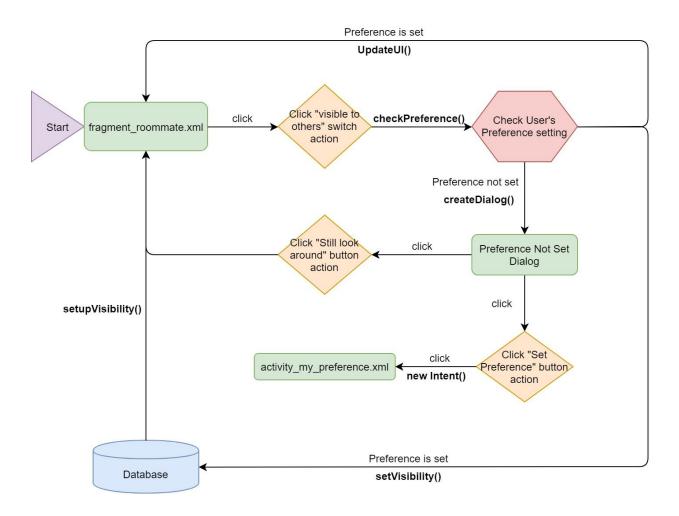
C2: Open Existing Chat



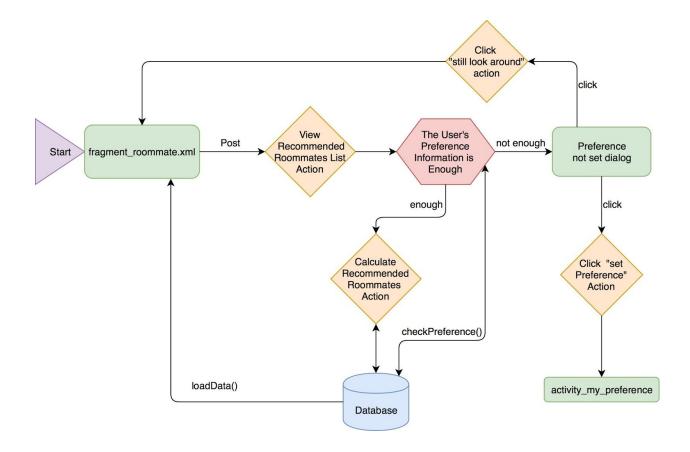
R1: Edit Preference



R2: Set Visibility to Others



R3: View Recommend Roommate List



R4: View Roommate Post

