



CP3406

ASSESSMENT II – UTILITY APP Installation & User Guide

AR KAR – 14377336

Introduction

Memo Pad is a note-taking application developed for Android devices. Built with simplicity and ease of use in mind, the app features a clean and intuitive interface that makes it effortless to capture and organize thoughts and tasks. Developed using Android Studio and Java, Memo Pad seamlessly integrates with Firebase for secure user login and Firestore for storing notes securely in the cloud.

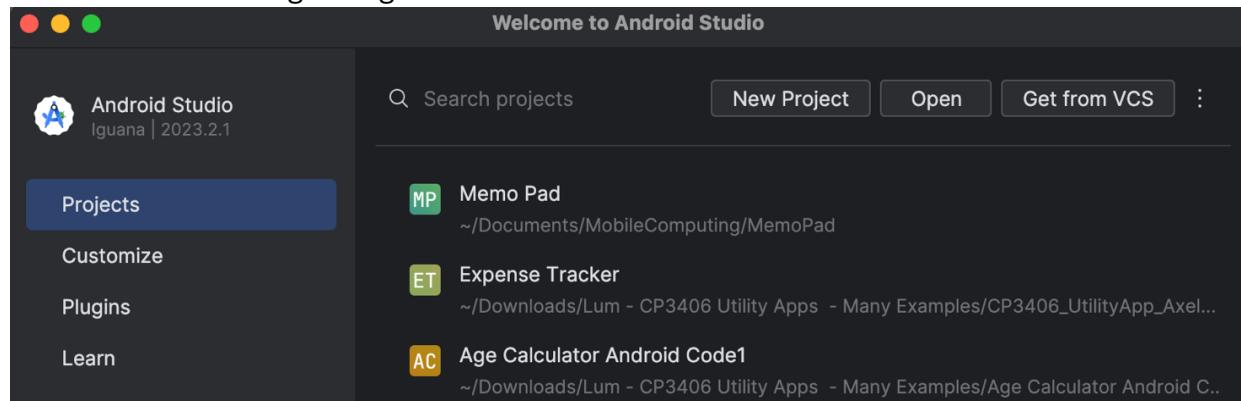
Configuration and Versions

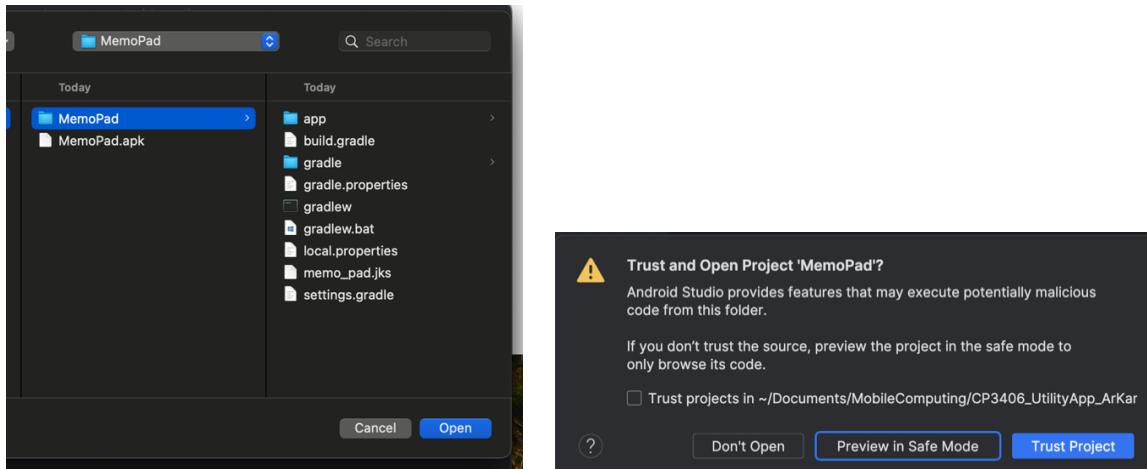
For the development, we use Android Studio – Iguana // 2023.2.1.

Gradle version: gradle-8.4 and JetBrains Runtime Version 17.0.9.

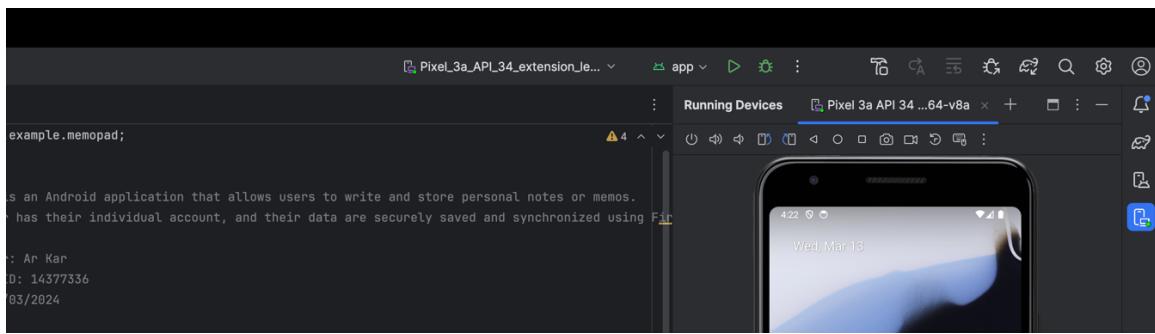


Select ‘Open’ Tab to import the project “MemoPad” into android studio and wait for several minutes while adding configuration.



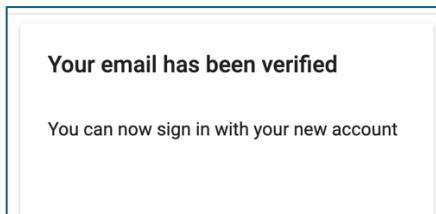
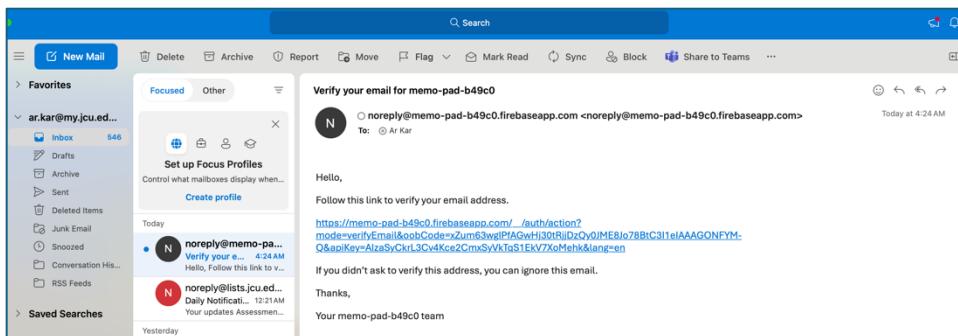
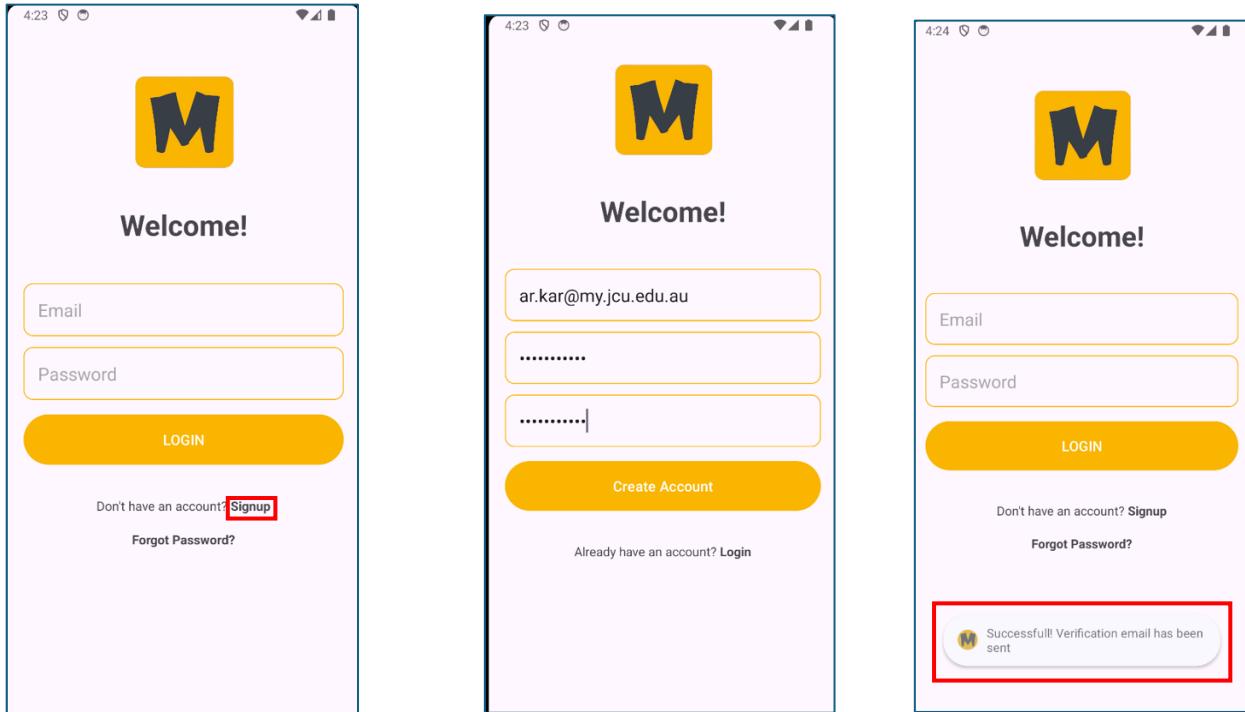


After adding configuration and installing requirements by Android Studio, we can start running our app.



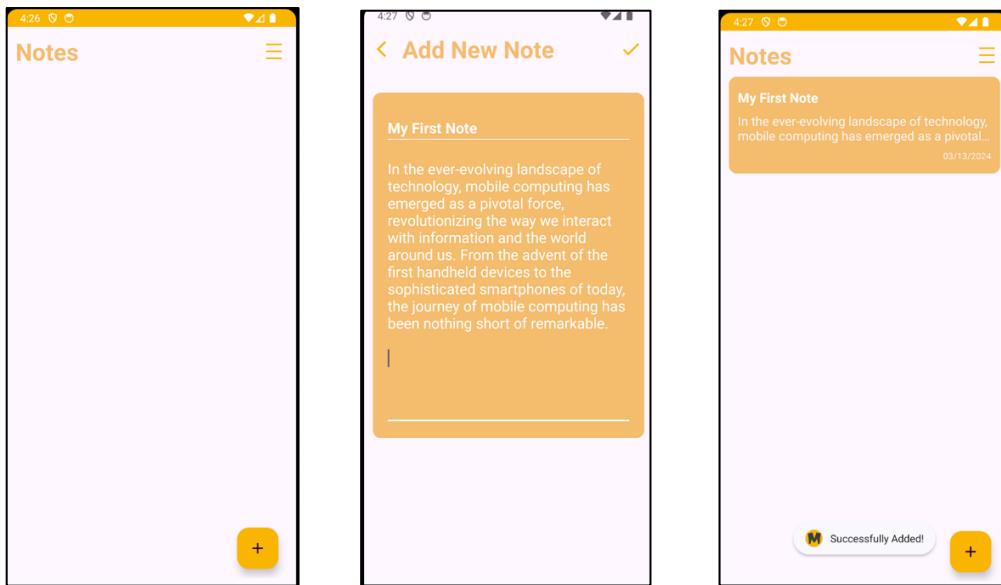
Memo Pad

First, we have to create an account to use Memo Pad. If the email is valid, verification link will be send and after verification, we can start using the app.

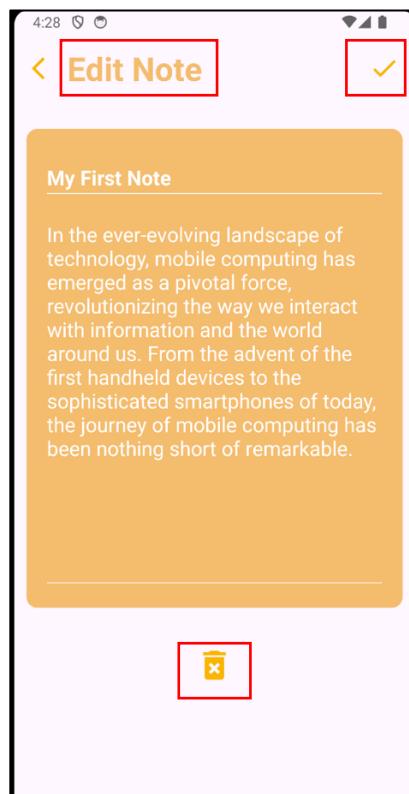


Upon successful login, we can start taking and organizing our notes. User can add, edit and delete notes. Since notes are stored in FireStore with separate section for users, user can access to his/her notes on any android as long as account is login.

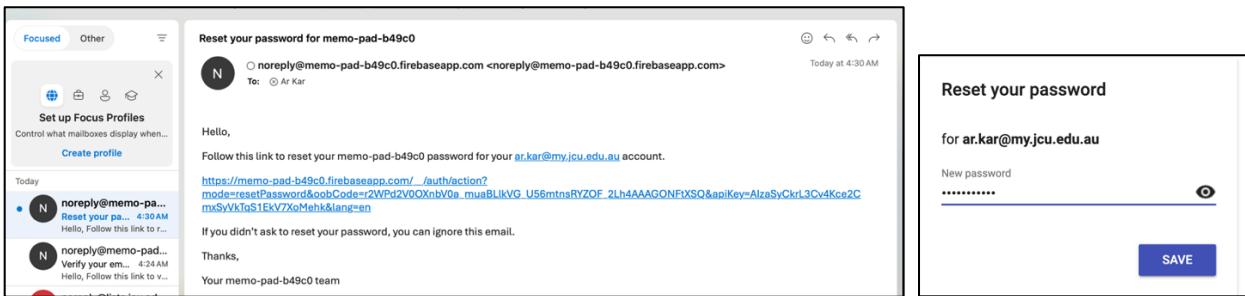
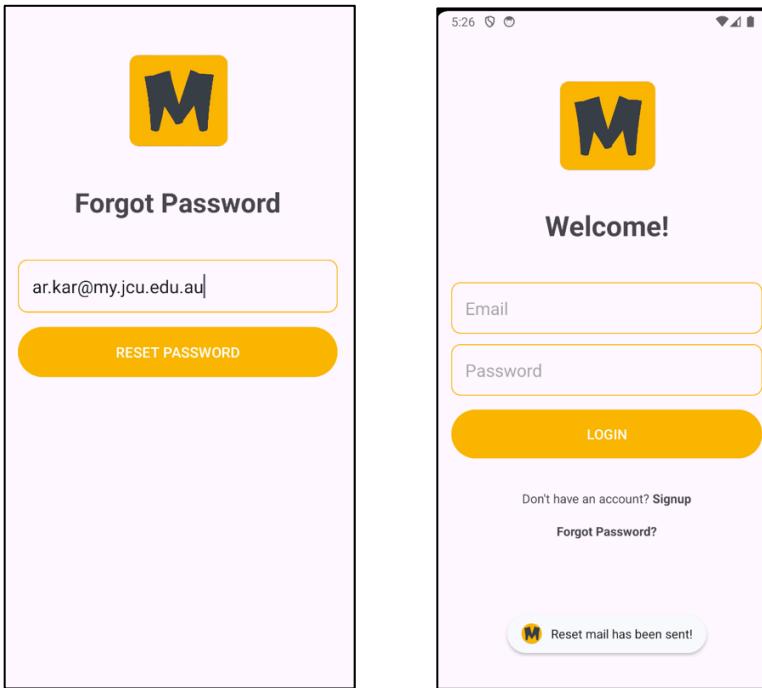
Add Note:



Edit and Delete Note:



User can also request, reset password url if he/she forgot password.



User can logout from menu bar

