

BarangayBuddyApp

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User Manual and Testing Guide

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1. Introduction

Overview

Welcome to BarangayBuddyApp! This user manual is designed to help you make the most out of our app by providing step-by-step instructions and guidance on its various features.

2. Getting Started

Installation

Be Sure that you have already installed our APK file at our github repository
<https://github.com/BNGAOSI/cc17-3e/tree/main/EdEddnEddy-BarangayBuddy>

Account Creation/Login

You can use our ready-made account:

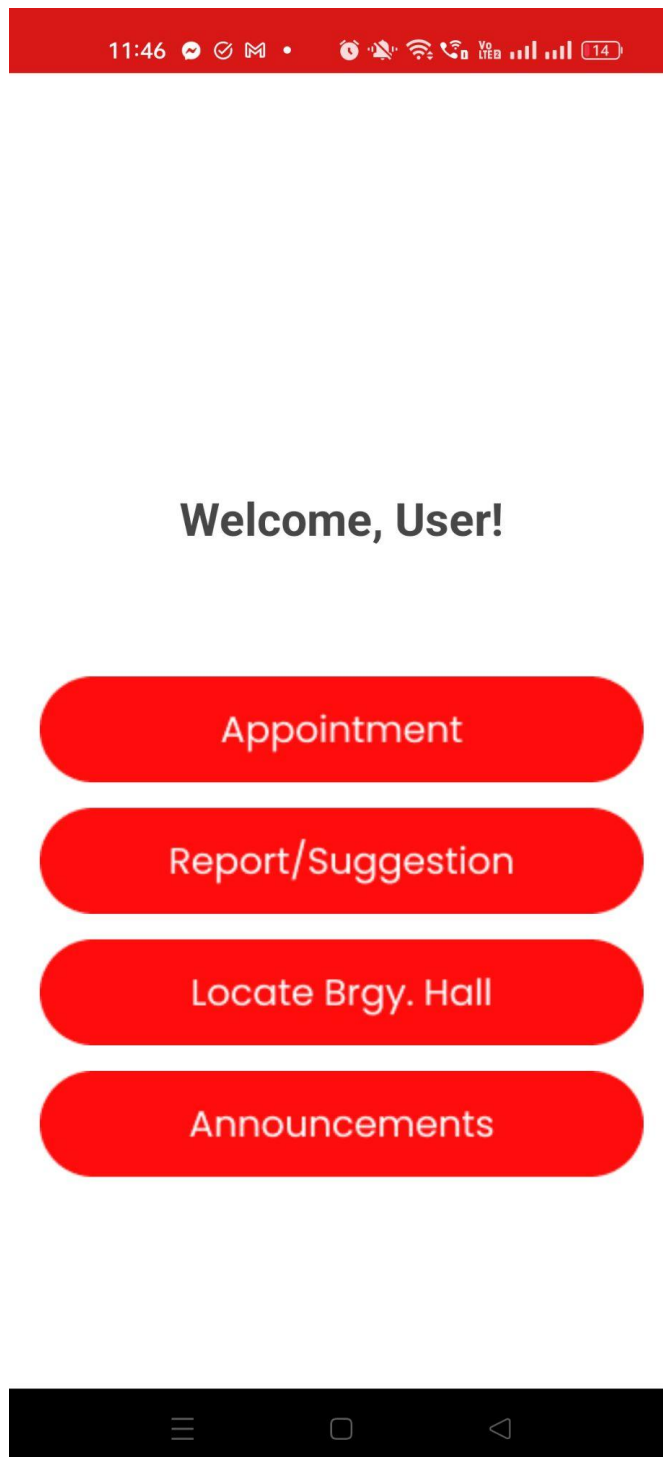
Email: yahoo@gmail.com

Password: 123456789

You can also utilize our account register by simply filling all the required fields.

3. Navigating the App

Home Screen

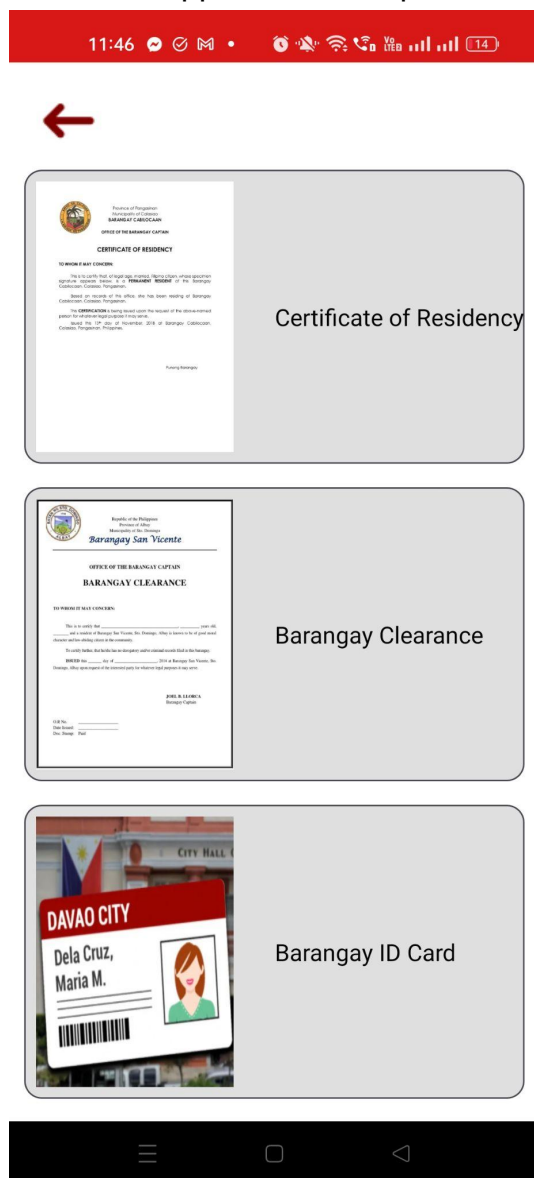


The home screen provides an overview of the app's key features and content. Navigate through different sections using the customized red buttons with distinguishable labels.

The menu includes options for Appointment, Report/Suggestion, Locate Brgy.Hall and Announcements

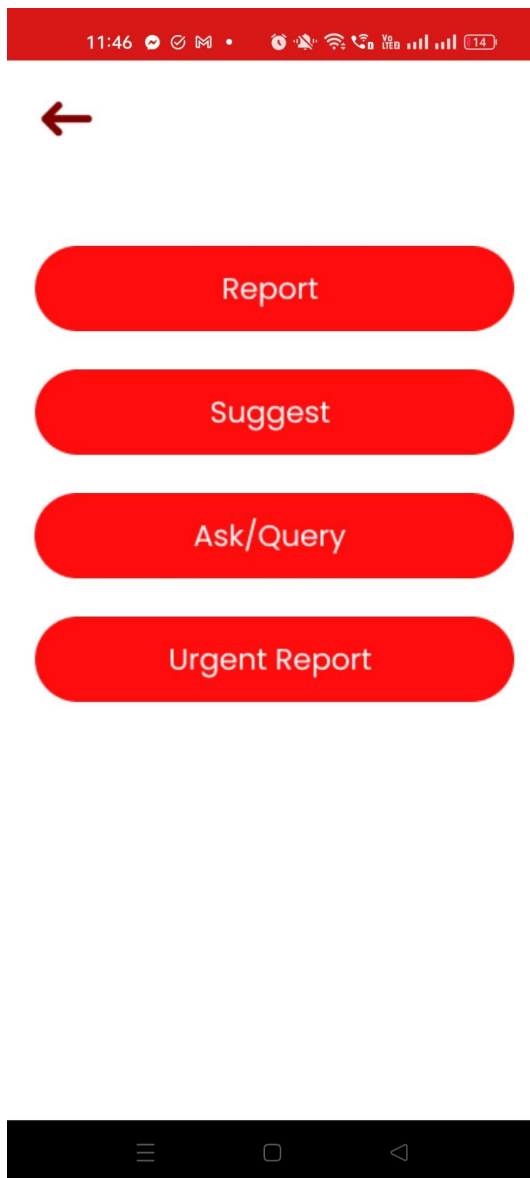
4. Using Features

Feature 1: Appointment Request Feature



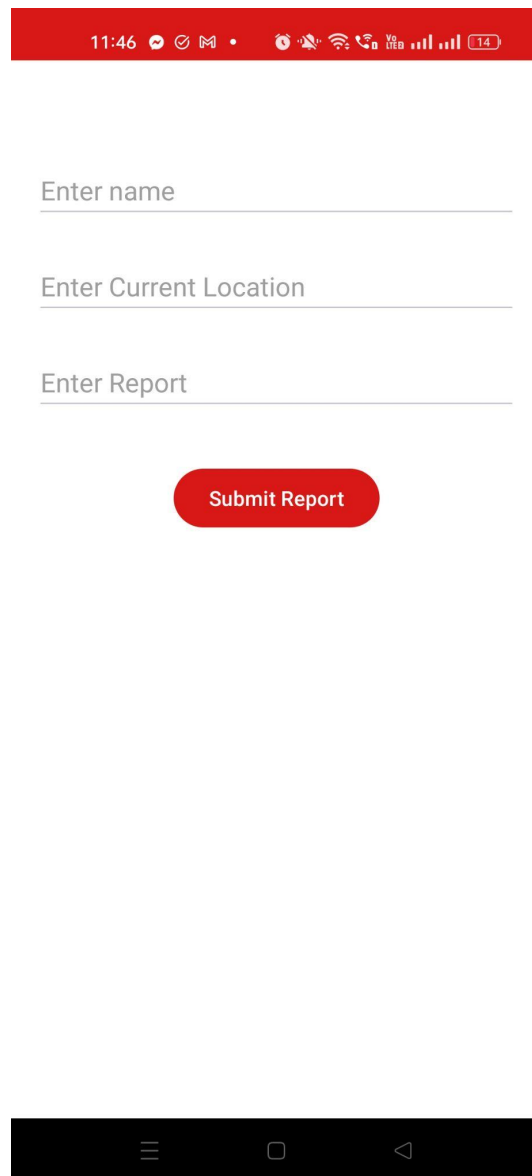
Please note that while you can request documents online and notify our barangay officials of your request, this feature has not yet been established on the app and is not yet functioning.

Feature 2: Report Submission Feature



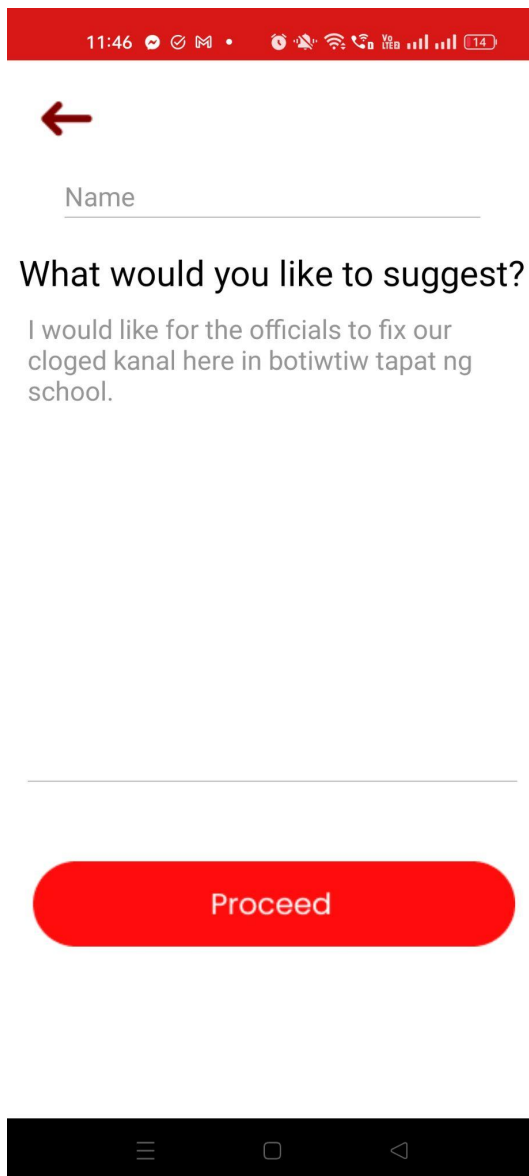
Now for the report feature. We have added a few more features to it, including the "Report" feature itself, "Suggest," "Ask/Query," and "Urgent Report."

Feature 2.1: Report

A mobile application interface for submitting a report. At the top is a red status bar with the time 11:46 and various system icons. Below this is a white input area with three text entry fields: 'Enter name', 'Enter Current Location', and 'Enter Report'. Each field has a light gray placeholder text and a horizontal underline. Below the input fields is a red rounded rectangular button with the text 'Submit Report' in white. At the bottom of the screen is a black navigation bar with three white icons: a hamburger menu, a square, and a back arrow.

The user report interface where the resident/user can input the report/s that they need to submit to the barangay officials. We've already heard someone telling someone to call someone that they know working on the barangay, so why not just use the report button yourself instead?

Feature 2.2: Suggestion

A mobile application interface for submitting suggestions. At the top is a red status bar with the time 11:46 and various system icons. Below this is a white header bar with a red back arrow on the left. Under the arrow is a text input field labeled "Name". The main content area has the heading "What would you like to suggest?" followed by a text input field containing the sample text: "I would like for the officials to fix our cloged kanal here in botiwtiw tapat ng school." Below the text field is a red rounded rectangular button labeled "Proceed". At the very bottom is a black Android navigation bar with three icons: a square, a circle, and a triangle.

The user Suggestion feature this is where the users/residents may send their suggestions for the barangay, as for what we've seen the suggestion box in the barangay hall has little to nothing inside the box, we believe that implementing this feature may give the residents hassle free way to give suggestions for the barangay.

Feature 2.3: Ask/Query

11:46

←

Name

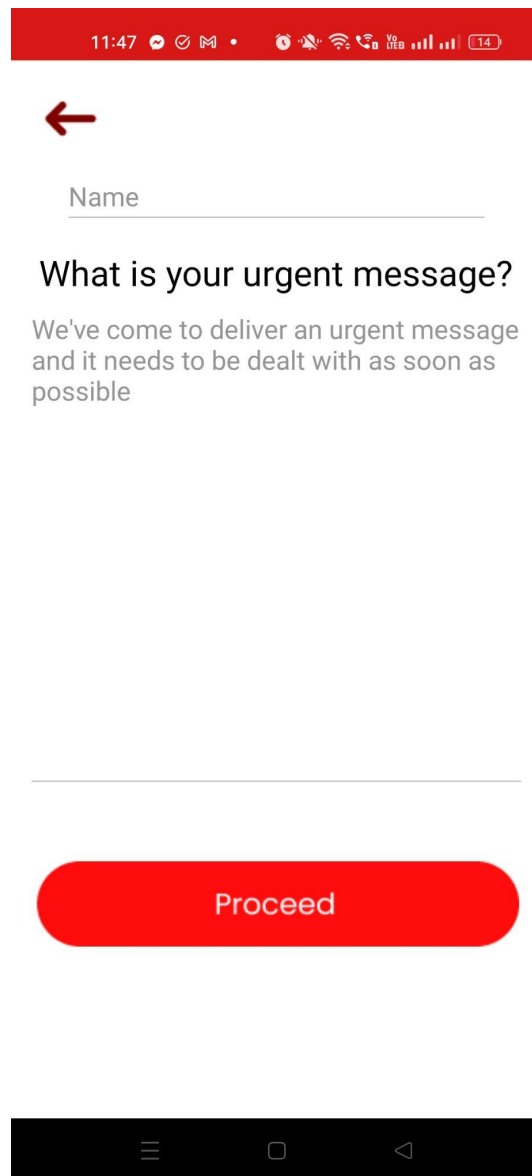
What would you like to ask us?

When will ur barangay have a clean up drive? I would like to join if possible

Proceed

The user Ask/Query feature is where the users/residents may send their questions for the barangay, so no more preparing your umbrella on a sunny day just to ask something in the barangay hall.

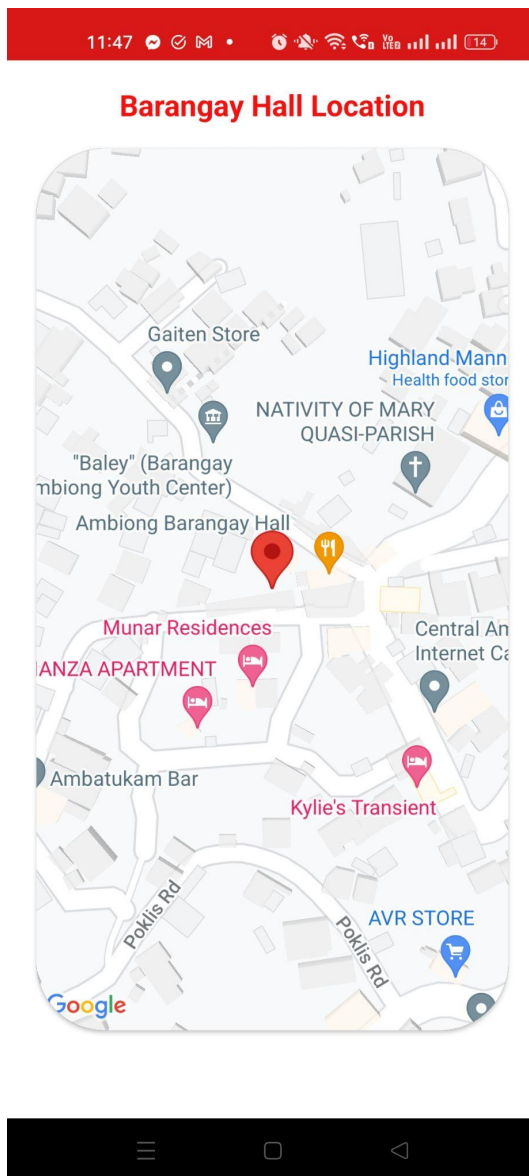
Feature 2.4: Urgent Report



The image shows a mobile application interface for an 'Urgent Report' feature. At the top is a red status bar with the time 11:47 and various system icons. Below this is a white screen with a red back arrow in the top left corner. A text input field labeled 'Name' is positioned below the arrow. The main heading is 'What is your urgent message?' followed by a subtext: 'We've come to deliver an urgent message and it needs to be dealt with as soon as possible'. A large red button labeled 'Proceed' is centered below a horizontal line. At the bottom is a black navigation bar with three icons: a hamburger menu, a square, and a back arrow.

The user Urgent Report feature is more powerful than the report feature, why? Because this feature was made so that while you were on a moving from one point to another and the chances of getting a signal is 50-50, once you are on this feature sending your report won't be a problem because when the signal comes back again it will automatically send the report. Also this has the highest priority in all of the features.

Feature 3: Barangay Hall Location Feature



This is where the users can find the location of the barangay hall. This is very useful especially for those who are still new to the barangay, who do not know the right paths going to the barangay hall.

Feature 4: View Announcements Feature



For the announcement feature, the user can view all the published announcements that the official had made/published, also the user can view the past announcements so that when they forgot something the announcement is still there.

Requesting Features

If you have a feature request, let us know by contacting one of the members of the project:

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