meetup hub app

September 19, 2022

# Overview

## Project Background and Description

This project will provide a platform that will allow users to post photos, videos and personal reviews of their experiences in various hangout/chill spots for the purposes of interested Kenyans planning their next or upcoming hangouts. Other users can also like and add these various experiences to their favorites (bucket list). The application is going to be a java mobile application.

## Project Scope

This project will include the following modules: -

### Registration Module

Registration module will include:

* New users will register to create an account using the following details; name, username, email, setting a password and uploading a profile picture.

### Login Module

An already existing user can login. The login module will include:

* User will input username/email and their password
* User credentials will be verified, and once authenticated a user will be allowed to access their account
* A user can manage their individual account

### Timeline Module

The main aim of this platform is to allow users to post photos, videos and personal reviews of their experiences in various hangout/chill spots for the purposes of interested Kenyans planning their next or upcoming hangouts. This module will display a timeline feed of all experiences captured and input into the application.

### Experiences Module

Using this module an existing user will be able to add their experience by entering the following details; photo(s), video(s), location, description, price, reviews and rating.

### Favorites Module

The purpose of this module is for users to add an experience which is in their timeline feed, which they would potentially like to try to their bucket list or favorites list.

## High-Level Requirements

The system is a mobile based application. It will include the following:

* Ability to allow existing users to login, view timeline feed, add new experiences as well as add experiences to their favorites (bucket list)
* Ability to allow new users to create an account and have an existing user’s privileges.
* Ability to add user experiences to a database.

## Deliverables

* UI Prototype for users.
* Mobile application.
* Database for storage.
* User documentation manual.

## Affected Parties

* Users (Kenyans)
* Properties (and property managers)

## Affected Processes or Systems

* User registration
* User log-in
* Users adding experiences
* Users adding experiences to favorites (bucket list)

## Specific Exclusions from Scope

This app will be independent of property owners and/or managers.