Initial Level Legal Approach Against Bribery

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Abstract— **The aim of this project is to develop an application for corruption avoidance. The proposed system is an android application. It is an attempt to educate the people about the efforts that can be taken by them initially. The main objective is, the public must be able to post complaints and feedback directly to the vigilance officers for the inquiry purpose. The users must be able to view the contact details of the corresponding vigilance officers easily.**

Keywords—Ccorruption avoidance; DVAC; complaint

I. INTRODUCTION

Corruption is one of the greatest challenges facing the contemporary society. It undermines good governance, distorts public policy, leads to wasting of resources and hampers development. But, most of all, corruption hurts those who can afford it least. However, with the cooperation of the public in general and of the enlightened citizens in particular, corruption can be contained to a significant extent.

A. Objective

The main objective is the public must be able to post complaints and feedbacks directly through the application to the vigilance officers for the enquiry purpose and the users must be able to view the contact details of the corresponding vigilance officers.

II. EXISTING SYSTEM

There are websites and blogs exists to enlighten the people and create awareness about the corruption occurrence and rules that has to be followed to avoid corruption. To give any type of complaint, the public have to directly visit the vigilance office and give the complaint manually. The public do not know what type of actions and enquiries are taken by the vigilance officers on the subject of the complaint.

There are many fake and large numbers of websites and blogs. There is Difficulty in accessing websites. And the Complaints are given manually.

III. PROPOSED SYSTEM

The proposed system is an android application. The users (public) can View vigilance office address, contact numbers and post complaint to admin observation. The admin can view the complaint and manage the coordinators and city.

A. Advantages

Public can register complaint and give feedback through the application to address governmental corruption. It is mainly implemented to avoid bribery in many fields like traffic, government offices, income tax, wealth tax etc.

IV. PROJECT DESCRIPTION

A. Problem Statement

The basic problems faced by the public in manual system are: The complaint giver cannot have the proof for the complaint given by them. Proper security is not there in manual service system. It is difficult for the public to directly visit the vigilance office and furnish complaint.

B. Overview of the Project

To improve the efficiency as it address the governmental corruption. This can avoid bribery in many fields like traffic, government offices, income tax etc., and help people to avoid referring fake websites and get wrong information's.
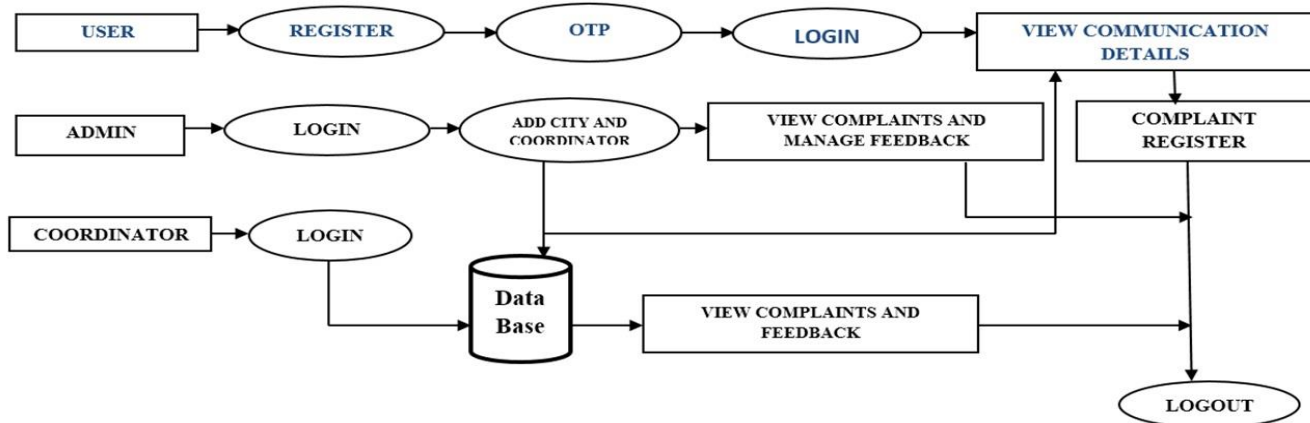
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Fig 1. Architecture Diagram

V. MODULE DESCRIPTION

The module descriptions are validation, display details and register complaint.

A. Registration Module

The validation module has two phases namely, Register, OTP and Login phase.

1. Register Phase

Register Phase is the initial step to access the application the user cannot make use of the application without registering. The registering can be done by giving the details such as Username, User id, Password, confirm password.

2. OTP

One Time Password is the second step in the registration phase. The user who has filled the registration form will get the one time password to the registered mobile number, it is a random code. By entering that 4-digit code, the user will be able to access the application.
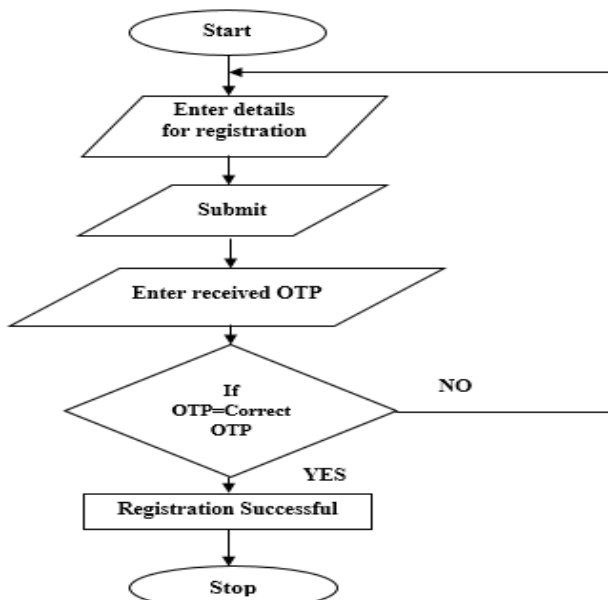

Fig 2. Flow Chart for Registraion Module

B. Login Phase

Login step is the second step where the user id, password is given by the user to login into their account. If the invalid details are given in the login session it does not allow the user to access the application. This is a simple step to enter into the application.
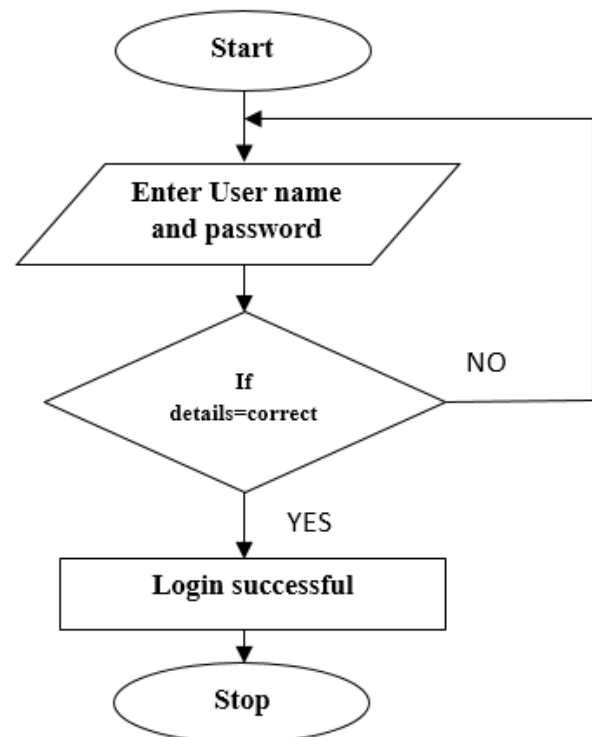

Fig 3. Flow Chart for Login Module

C. Display Details Module

After the login session the user can enter into the application and the user can view the communication details which include the vigilance office address, contact numbers and mail id along with the function and anti-Corruption work and the DVAC manual which is provided by the government.
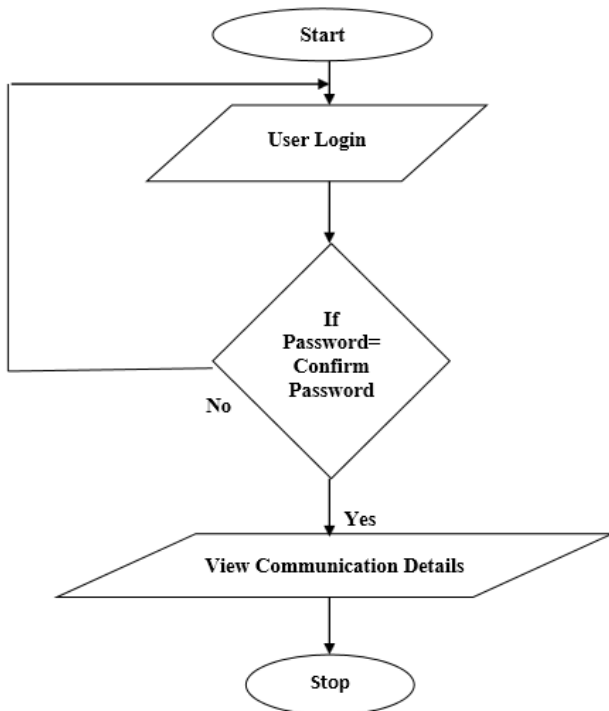
Fig 4.Flow Chart for Display Details Module

D. Register Complaint Module

If the user wants to complaint a file, the user can fill up the complaint form and post through this module, feedback can also be sent through this module. The post will be sent from the registered user id.
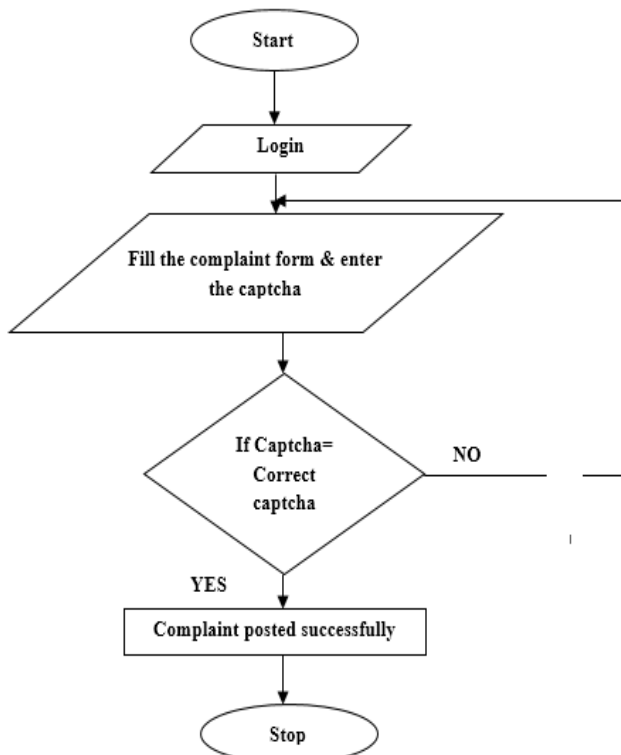

Fig 5.Flow Chart for Register Complaint Module

E. Admin Module

Admin will have the authority to view all the complaint and feedback irrespective of the places, the admin will have the access to add the coordinator to each of the places to manage the received complaints.
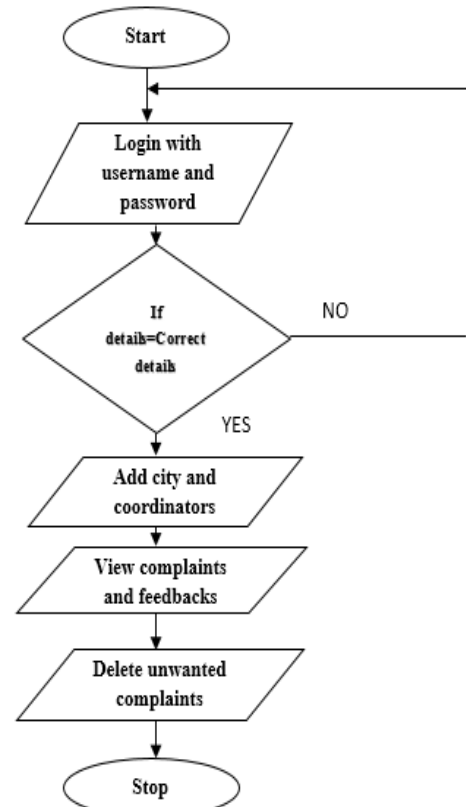

Fig 6. Flow Chart for Admin Module

F. Coordinators Module

The coordinators are allotted by the admin in order to take care of the complaint registered by the users and to view the feedback. One coordinator is appointed for one place. The coordinator of a specific place can view only the complaints and feedbacks given by the users from that specific place.
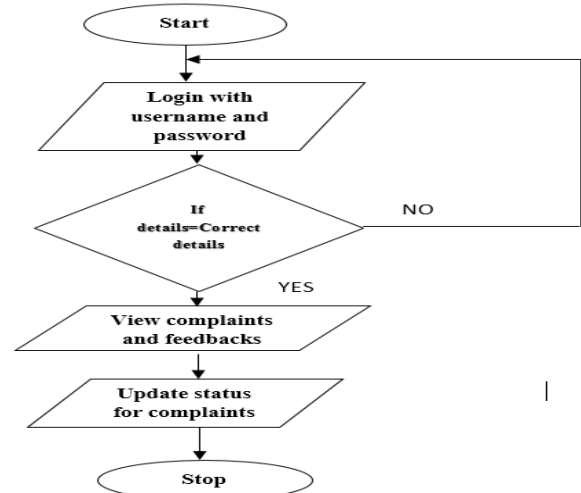

Fig 7. Flow Chart for Coordinator Module

VI.CONCLUSION

Thus the INITIAL LEVEL LEGAL APPROACH AGAINST BRIBERY in concerns with JAVA and MySQL database. It serves better than the existing system, enhance database and improve the efficiency and security of the system and also give appropriate attention and quick access to prospective application. So this will reduce the manual processing and save time.

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