SYNOPSIS

Appointment Management Application for Clinics (AMAC)

Aim:

To create a user-friendly application for the management of appointments in clinic.

About the program:

It is a program that uses Python – MySQL connectivity to store and retrieve data and the tkinter module to create a graphical user interface which improves the user friendliness. It manages the creation and storage of appointments in clinics

Program Description:

The program has mainly 3 options:

* Appointment for exisiting user
* Appointment for new user
* Generate token number

Appointment for existing user:

Checks for a user id in the database and displays the past appointments of the user and creates a new appointment record. It also updates the number of past appointments of the user

Appointment for the new user:

Accepts details such as name, place, age, etc and creates a new user record and then create a new appointment record

Generate token number:

It creates a token number when the patient physically comes to the clinic

and updates the status of the appointment

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