

In this Problem, you have to write an application in Python 3.7 that keeps track of club members and their details. A newly opened club house is inviting guests to register into their membership program. They have received a lot of entries and need help retrieving details of their applicants quickly. In order to do this, they need your help in designing a system that can quickly save and find the applicant details based on the applicant's name. The details that need to be included are:

1. ID
2. Applicant Name
3. Phone Number
4. Member reference
5. Application status
6. Create Date
7. Update Date

The club house would like to use the system to provide the following functionality

1. Add names of applicants and other details into the system
2. Find and update applicant details based on applicant's name
3. Generate a list of applicants who have been referred by a particular member
4. Generate a report on the number of applications in the various stages of processing (Applied, Verified, Approved)

Design a table, which will store all applicant details.

Operations:

1. Add Applicants
2. Display applicant all details and also display details by application status.
3. Update Applicants details using name
4. Delete Applicant Records.

Write a menu driven program to achieve this.