PHONEBOOK

DS PROJECT

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INTRODUCTION

Phonebook is a very simple mini project in python that can help you understand the basic concepts of functions and data structure. This application will teach you how to add, display, modify or edit, search and delete data to/from the database. Adding new records, listing them, modifying them and updating, search for contacts saved, and deleting the phonebook records are the basic functions which make up the main menu of this Phonebook application.

AIM

➢ To develop an "Phonebook contact" application using python programming.

➢ This program is very useful now-a-days to store complete information under single contact number.

➢ This program also has options to deletion and modification of the entered contact number.

SOFTWARE USED

- This Phonebook application is coded and made using the following compilers:
  - ➤ PYTHON
  - ➤ SQLite 3

IMPLEMENTATION

Phone Directory

What do you want to do?

Add

Search

Update

Delete

Adding data

First name	ABC
Last name	XYZ
Address	abc /543 chicago,USA
Mobile	1234567890
Pincode	300456

Add

Adding data

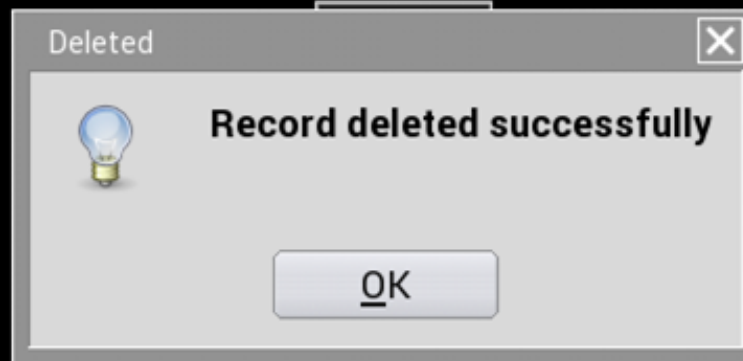First name | ABC

Last name | XYZ

Addre

Mobile

Pinco

Added

Data inserted successfully

OK

Add

Phone Directory

What do you want to do?

Deleted ✕

Record deleted successfully

OK

Update

Delete

CODE

GITHUB LINK

https://github.com/codemaniac-sahil/phonebook

REFERENCE

Python Documentation

https://docs.python.org/3.8/

SQLite3 Documentation

https://www.sqlite.org/docs.html

THANKYOU