



# PHONEBOOK

DS PROJECT

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The background is a dark gray gradient. In the center, there are several paper boats: one orange boat pointing upwards and to the left, and several light blue boats pointing in various directions. In the top right corner, there is a small yellow circle and a larger pink circle. In the middle left, there are two pink circles of different sizes. In the bottom right, there is a small blue circle and a larger white circle.

# 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

Address

Mobile

Pincode

Added



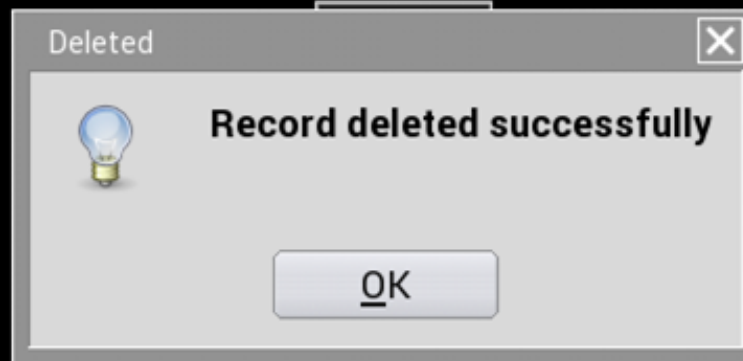
**Data inserted successfully**

OK

Add

# Phone Directory

What do you want to do?



Update

Delete

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# 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