

# Database Systems Lab

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## DELETE Operation in PDS

In this lab session, you will implement the DELETE operation to delete existing record in the data file.

### Activity Details

- a. Refer to the given pds.h file for instructions on the changes to be done to PDS functions
- b. A driver program called pds\_tester is given to you. This file takes a file with commands such as (STORE, RETRIEVE, OPEN, CLOSE) inside.
- c. Test your program thoroughly with the driver program and test case file. One sample test case file is given to you

### Commands

- Use the following command for creating pds\_tester executable:

```
gcc -o pds_tester roll_number_contact.c pds5.c bst.c pds_testerv5.c
```

For testing using pds\_tester, use the following command:

```
pds_tester testcasev5.in
```

### Submission

Upload ONLY the following file to LMS:

pds4.c

roll\_number\_contact.c

Replace "roll\_number" above with your roll number in ALL LOWER CASE

YOU ARE NOT EXPECTED CHANGE ANY OF THE FILES GIVEN TO YOU