

Database Systems Lab

SESSION 4

DELETE Operation

Sample output:

```
gcc -o output bst.c rollno_lab4.c simple_tester.c  
./output
```

```
Test-case-id 01:SUCCESS  
Test-case-id 02:SUCCESS  
Test-case-id 03:SUCCESS  
Test-case-id 04:SUCCESS  
Test-case-id 05:SUCCESS  
Test-case-id 06:SUCCESS  
Test-case-id 07:SUCCESS  
Test-case-id 08:SUCCESS  
Test-case-id 09:SUCCESS  
Test-case-id 09:FAIL  
Test-case-id 10:SUCCESS  
Test-case-id 11:SUCCESS  
Test-case-id 12:SUCCESS  
Test-case-id 13:SUCCESS
```

```
gcc -o output bst.c rollno_lab4.c libsys_tester.c  
./output testcase.in
```

Test case: CREATE newdemo 0

Status PASS:

Test case: OPEN newdemo 0

Status PASS:

Test case: STORE 10000 0

Status PASS:

Test case: STORE 10001 0

Status PASS:

Test case: STORE 10002 0

Status PASS:

Test case: SEARCH 10000 0

Status PASS:

Test case: SEARCH 10000 0

Status PASS:

Test case: SEARCH 90000 1

Status PASS:

Test case: CLOSE 0

Status PASS:

Test case: OPEN newdemo 0

Status PASS:

Test case: STORE 10000 1

Status PASS:

Test case: STORE 10001 1

Status PASS:

Test case: STORE 10002 1

Status PASS:

Test case: SEARCH 10000 0

Status PASS:

Test case: SEARCH 10000 0

Status PASS:

Test case: SEARCH 90000 1

Status PASS:

Test case: CLOSE 0

Status PASS:

Test case: OPEN newdemo 0

Status PASS:

Test case: STORE 10003 0

Status PASS:

Test case: CLOSE 0

Status PASS:

Test case: OPEN newdemo 0

Status PASS:

Test case: SEARCH 10003 0

Status PASS:

Test case: SEARCH 10000 0

Status PASS:

Test case: SEARCH 90000 1

Status PASS:

Test case: DELETE 10000 0

Status PASS:

Test case: DELETE 10000 1

Status PASS:

Test case: SEARCH 10000 1

Status PASS:

Test case: STORE 10000 0

Status PASS:

Test case: SEARCH 10000 0

Status PASS:

Test case: CLOSE 0

Status PASS: