

Welcome to JDBC : CRUD Application

Available Services

INSERTING Demo

- 1 -> Insert new Student details
- 2 -> View All student details
- 3 -> Update Existing Student details based on Student Id
- 4 -> Delete Existing Student details using Student id

Enter your choice 1 to 4 :

1

You have Selected to INSERT a new Student entry

Enter Student Name :: Safvan

Enter Student Age :: 20

Enter Student's Favorite Technology :: Java

no. of rows affected :: 1

Do you want to perform any other Operation ? (Y/N)

Y -> YES

Any Other key or N -> NO

y

Please Select Your next Operation from the menu

Available Services

1 -> Insert new Student details

2 -> View All student details

3 -> Update Existing Student details based on Student Id

4 -> Delete Existing Student details using Student id

Enter your choice 1 to 4 :

1

You have Selected to INSERT a new Student entry

Enter Student Name :: Sachin

Enter Student Age :: 48

Enter Student's Favorite Technology :: SQL

no. of rows affected :: 1

Do you want to perform any other Operation ? (Y/N)

Y -> YES

Any Other key or N -> NO

y

READ Existing Table

Please Select Your next Operation from the menu

Available Services

1 -> Insert new Student details

2 -> View All student details

3 -> Update Existing Student details based on Student Id

4 -> Delete Existing Student details using Student id

Enter your choice 1 to 4 :

2

All Student details

SID	SName	SAge	Tech
1	Safvan	20	Java
2	Sachin	48	SQL

Do you want to perform any other Operation ? (Y/N)

Y -> YES

Any Other key or N -> NO

y

Updating Student details

Please Select Your next Operation from the menu

Available Services

1 -> Insert new Student details

2 -> View All student details

3 -> Update Existing Student details based on Student Id

4 -> Delete Existing Student details using Student id

Enter your choice 1 to 4 :

3

You have selected to UPDATE existing student details

Enter id of Student to UPDATE Student details::

1

Enter new Name :: Dhoni

Enter Student's updated Age :: 51

Enter Student's Favorite Technology to change :: JDBC

no. of rows affected :: 1

Do you want to perform any other Operation ? (Y/N)

Y -> YES

Any Other key or N -> NO

y

After Updating

Please Select Your next Operation from the menu

Available Services

- 1 -> Insert new Student details
- 2 -> View All student details
- 3 -> Update Existing Student details based on Student Id
- 4 -> Delete Existing Student details using Student id

Enter your choice 1 to 4 :

2

All Student details

SID	SName	SAge	Tech
1	Dhoni	51	JDBC
2	Sachin	48	SQL

Please Select Your next Operation from the menu

Available Services

Delete Existing records

- 1 -> Insert new Student details
- 2 -> View All student details
- 3 -> Update Existing Student details based on Student Id
- 4 -> Delete Existing Student details using Student id

Enter your choice 1 to 4 :

4

You have selected to DELETE existing student details

Enter the id of Student to delete :: 2

no. of rows affected :: 1

Do you want to perform any other Operation ? (Y/N)

Y -> YES

Any Other key or N -> NO

Y

Do you want to perform any other Operation ? (Y/N)

Y -> YES

Any Other key or N -> NO

Y

After Deleting

Please Select Your next Operation from the menu

Available Services

1 -> Insert new Student details

2 -> View All student details

3 -> Update Existing Student details based on Student Id

4 -> Delete Existing Student details using Student id

Enter your choice 1 to 4 :

2

All Student details

SID	SName	SAge	Tech
1	Dhoni	51	JDBC

Do you want to perform any other Operation ? (Y/N)

Y -> YES

Any Other key or N -> NO

No

Bye !!! Have a nice day

Exit