**Extra :**

**::: Addition Program :::**

package xyz;

import java.sql.\*;

import java.util.\*;

public class Addition {

public static void main (String[] Agrs) {

Scanner sc = new Scanner(System.***in***);

try {

Class.*forName*("com.mysql.cj.jdbc.Driver");

Connection con = DriverManager.*getConnection*("jdbc:mysql://localhost:3306/Plus", "root", "Wolfie@186");

Statement stm = con.createStatement();

String str = "Create table if not exists addition(first int,second int,Total int)";

stm.executeUpdate(str);

System.***out***.println("Table created if not existed earlier!");

System.***out***.println("Enter First Number:");

int first = sc.nextInt();

System.***out***.println("Enter Second Number:");

int second = sc.nextInt();

int Total = first + second;

String str2 = "Insert into addition(first,second,Total) values("+ first + "," + second + "," + Total + ")";

stm.executeUpdate(str2);

ResultSet rs = stm.executeQuery("Select first,second,Total from addition order by id desc limit 1");

while(rs.next()) {

System.***out***.println(rs.getInt("Total"));

}

rs.close();

stm.close();

con.close();

sc.close();

}

catch (Exception e) {

System.***out***.println(e);

}

}

}

**:::** **Output :::**

Table created if not existed earlier!

Enter First Number:

22

Enter Second Number:

02

24

mysql> desc addition;

+--------+------+------+-----+---------+----------------+

| Field | Type | Null | Key | Default | Extra |

+--------+------+------+-----+---------+----------------+

| id | int | NO | PRI | NULL | auto\_increment |

| first | int | NO | | NULL | |

| second | int | YES | | NULL | |

| Total | int | YES | | NULL | |

+--------+------+------+-----+---------+----------------+

4 rows in set (0.012 sec)

mysql> select \* from addition;

+----+-------+--------+-------+

| id | first | second | Total |

+----+-------+--------+-------+

| 1 | 22 | 2 | 24 |

+----+-------+--------+-------+

3 rows in set (0.005 sec)

Table created if not existed earlier!

Enter First Number:

6810

Enter Second Number:

186

6996

mysql> select \* from addition;

+----+-------+--------+-------+

| id | first | second | Total |

+----+-------+--------+-------+

| 1 | 22 | 2 | 24 |

| 2 | 6810 | 186 | 6996 |

+----+-------+--------+-------+

3 rows in set (0.005 sec)