

Q2

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MCA 2B

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```
import java.sql.*;
import java.util.Scanner;

public class Book {
    static void multiInsert(Connection con) throws
    Exception {
        Scanner sc = new Scanner(System.in);
        String query = "insert into bookdetails values(?, ?, ?, ?)";
        PreparedStatement ps = con.prepareStatement(query);
        boolean x = true;
        while (x) {
            System.out.println("Enter book name");
            String name = sc.nextLine();
            System.out.println("Enter Number of Pages");
            int page = sc.nextInt();
            sc.nextLine();
            System.out.println("Enter Book Price");
            int price = sc.nextInt();
            ps.setString(1, name);
            ps.setString(2, name);
            ps.setInt(3, page);
            ps.setInt(4, price);
        }
    }
}
```



```
int n = ps.executeUpdate();  
System.out.println((n==0)?"Not inserted":"Insert  
System.out.println("Do you want to enter  
more values true or false");  
X = sc.nextBoolean();  
}
```

```
public static void name(String[] args) {  
    try {  
        Class.forName("oracle.jdbc.driver.OracleDriver");  
        Connection con = DriverManager.getConnection  
            ("jdbc:oracle:thin:@localhost:1521  
            "mc9201", "abcd");  
        System.out.println("Connected");  
        multiset(con);  
    }  
    catch (Exception e) {  
        System.out.println("Exception is "+e);  
    }  
}
```

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