

```
package jdbcdemo;

import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.PreparedStatement;

public class TransactionDemo {

    public static void updateProduct(PreparedStatement ps, int prodid) throws Exception {
        ps.setInt(1, prodid);
        int count = ps.executeUpdate();
        if (count == 0)
            throw new Exception();
    }

    public static void main(String[] args) {
        try {
            Connection c = DriverManager.getConnection(
                "jdbc:sqlserver://srikanthlaptop\\sqlexpress:1433;user=sa;password=sa;database=msdb;encrypt=true;trustServerCertificate=true");
            c.setAutoCommit(false);

            try {
                PreparedStatement ps =
                    c.prepareStatement("Update products set price= price*1.1 where prodid=?");

                updateProduct(ps, 101);
                updateProduct(ps, 102);
                updateProduct(ps, 106);

                c.commit();
                System.out.println("Updated products and committed!");
            } catch (Exception e) {
                System.out.println("Process failed");
                c.rollback();
            } finally {
                c.close();
            }
        } catch (Exception ex) {
            System.out.println("Connection issue!");
        }
    }
}
```