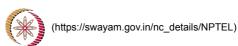X

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NPTEL (https://swayam.gov.in/explorer?ncCode=NPTEL) » Programming in Java (course)

Announcements (announcements)

About the Course (https://swayam.gov.in/nd1_noc20_cs08/preview)   Ask a Question (forum)

Progress (student/home)   Mentor (student/mentor)

Java Week 10: Q3

Due on 2020-04-09, 23:59 IST

Due to some mistakes in the below code, the code is not compiled/executable. Modify and debug the JDBC code **to make it execute successfully.**

Sample Test Cases

	Input	Output
Test Case 1		true
Test Case 2		true

The due date for submitting this assignment has passed.

As per our records you have not submitted this assignment.

Sample solutions (Provided by instructor)

```
1  import java.sql.*;  // All sql classes are imported
2  import java.lang.*; // Semicolon is added
3  import java.util.Scanner;
4  public class Question103 {
5      public static void main(String args[]) {
6          try {
7                  Connection conn = null;
8                  Statement stmt = null;
9                  String DB_URL = "jdbc:sqlite:/tempfs/db";
10                 System.setProperty("org.sqlite.tmpdir", "/tempfs");
11                 // Connection object is created
12                 conn = DriverManager.getConnection(DB_URL);
13                 conn.close();
14                 System.out.print(conn.isClosed());
15         }
16         catch(Exception e){ System.out.println(e);}
17     }
18 }
19
```

Course outline

How does an NPTEL online course work?

Week 0 :

Week 1 :

Week 2 :

Week 3 :

Week 4 :

Week 5 :

Week 6 :

Week 7 :

Week 8 :

Week 9 :

Week 10 :

○ Lecture 46 :
Demonstration-
XVII (unit?
unit=11&lesson=60)

○ Lecture 47 :
Demonstration-
XVIII (unit?
unit=11&lesson=61)

○ Lecture 48 :
Networking
with Java
(unit?
unit=11&lesson=62)

○ Lecture 49 :
Demonstration-
XIX (unit?
unit=11&lesson=63)

○ Lecture 50 :
JDBC—I (unit?
unit=11&lesson=64)

● Quiz :
Assignment 10
(assessment?
name=173)

○ Java Week 10:
Q1
(/noc20_cs08/progassignment?
name=174)

○ Java Week 10:
Q2
(/noc20_cs08/progassignment?
name=175)

○ **Java Week
10: Q3
(/noc20_cs08/progassignment?
name=176)**

○ Java Week 10:
Q4
(/noc20_cs08/progassignment?
name=179)

○ Java Week 10:
Q5
(/noc20_cs08/progassignment?
name=180)

○ Feedback For
Week 10 (unit?
unit=11&lesson=188)

Week 11 :

Week 12 :

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Assignment Solution

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