

Java Week 6: Q1

Due on 2020-10-29, 23:59 IST

Complete the code segment to *print the following using the concept of extending the Thread class* in Java:

-----OUTPUT-----

Thread is Running.

Private Test cases used for evaluation

Test Case 1

Input Expected Output

Thread is Running.

Actual Output

Thread is Running.

Status

Passed

The due date for submitting this assignment has passed.

1 out of 1 tests passed.

You scored 100.0/100.

Assignment submitted on 2020-10-21, 14:56 IST

Your last recorded submission was :

```
1 // Write the appropriate code to extend the Thread class to complete the class Question61.
2 public class Question61 extends Thread
3 {
4     public void run()
5     {
6         System.out.print("Thread is Running.");
7     }
8     public static void main(String args[]){
9
10        // Creating object of thread class
11        Question61 thread=new Question61();
12
13        // Start the thread
14        thread.start();
15    }
16 }
17
```

Sample solutions (Provided by instructor)

```
1 public class Question61 extends Thread{
2     public void run(){
3         System.out.print("Thread is Running.");
4     }
5
6
7
8     public static void main(String args[]){
9
10        // Creating object of thread class
11        Question61 thread=new Question61();
12
13        // Start the thread
14        thread.start();
15    }
16 }
17
```

Course outline

How does an NPTEL online course work?

Week 0 : Assignment 0

Week 1 :

Week 2 :

Week 3 :

Week 4 :

Week 5 :

Week 6 :

- Lecture 26 : Demonstration-X
- Lecture 27 : Multithreading-I
- Lecture 28 : Multithreading-II
- Lecture 29 : Demonstration-XI
- Lecture 30 : I-O Stream-I
- Quiz: Assignment 6
- Java Week 6: Q1
- Java Week 6: Q2
- Java Week 6: Q3
- Java Week 6: Q4
- Java Week 6: Q5
- Feedback For Week 6

Week 7 :

Week 8 :

Week 9 :

Week 10 :

Week 11 :

Week 12 :

Solution

DOWNLOAD VIDEOS

Text Transcripts

Programming Test - (April 11 - 10AM - 12 PM)

Programming Test - (April 11 - 8PM - 10 PM)