

## Java Week 6: Q5

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

Add necessary codes to print the following:

-----OUTPUT-----

Name of thread 't':Thread-0  
 New name of thread 't':NPTEL  
 Thread is running.

Private Test cases used for evaluation

Input Expected Output

Actual Output

Status

Test Case 1

Name of thread 't':Thread-0\n  
 New name of thread 't':NPTEL\n  
 Thread is running.\n

Name of thread 't':Thread-0\n  
 New name of thread 't':NPTEL\n  
 Thread is running.\n

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, 16:01 IST

Your last recorded submission was :

```

1  class Question65 extends Thread{
2      public void run(){
3          System.out.println("Thread is running.");
4      }
5      public static void main(String args[]){
6          Question65 t=new Question65();
7          System.out.println("Name of thread 't':"+ t.getName());
8      }
9      // Write the necessary code below...
10     t.start();
11     t.setName("NPTEL");
12     System.out.println("New name of thread 't':"+ t.getName());
13 }
14 }
15 }
16 }

```

Sample solutions (Provided by instructor)

```

1  class Question65 extends Thread{
2      public void run(){
3          System.out.println("Thread is running.");
4      }
5      public static void main(String args[]){
6          Question65 t=new Question65();
7          System.out.println("Name of thread 't':"+ t.getName());
8      }
9      // start the thread
10     t.start();
11     // set the name
12     t.setName("NPTEL");
13 }
14     System.out.println("New name of thread 't':"+ t.getName());
15 }
16 }
17 }
18 }

```

## 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)