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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](https://swayam.gov.in/nd1_noc20_cs08/preview))    Ask a Question (forum)

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

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## Java Week 6: Q5

**Due on 2020-03-12, 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.

 Select the Language for this assignment. Java ▾

 File name for this program : Question65.java

```

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");

```

### Course outline

#### How does an NPTEL online course work?

**Week 0 :**
**Week 1 :**
**Week 2 :**
**Week 3 :**
**Week 4 :**
**Week 5 :**
**Week 6 :**
☐ Lecture 26 :  
Demonstration-

X (unit?  
unit=7&lesson=40)

○ Lecture 27 :  
Multithreading-  
I (unit?  
unit=7&lesson=41)

○ Lecture 28 :  
Multithreading-  
II (unit?  
unit=7&lesson=42)

○ Lecture 29 :  
Demonstration-  
XI (unit?  
unit=7&lesson=43)

○ Lecture 30 : I-  
O Stream-I  
(unit?  
unit=7&lesson=44)

● Quiz :  
Assignment 6  
(assessment?  
name=98)

● Java Week 6:  
Q1  
(/noc20\_cs08/progassignment?  
name=142)

● Java Week 6:  
Q2  
(/noc20\_cs08/progassignment?  
name=143)

● Java Week 6:  
Q3  
(/noc20\_cs08/progassignment?  
name=144)

● Java Week 6:  
Q4  
(/noc20\_cs08/progassignment?  
name=145)

● Java Week 6:  
Q5  
(/noc20\_cs08/progassignment?  
name=146)

○ Feedback For  
Week 6 (unit?  
unit=7&lesson=154)

**Week 7 :**

**DOWNLOAD  
VIDEOS**

```
0      System.out.println("New name of thread 't':"+ t.getName());
1    }
2  }
3
4
```

You may submit any number of times before the due date. The final submission will be considered for grading.

**This assignment has Public Test cases. Please click on "Compile & Run" button to see the status of Public test cases. Assignment will be evaluated only after submitting using Submit button below. If you only save as or compile and run the Program , your assignment will not be graded and you will not see your score after the deadline.**

Save as Draft

Compile & Run

Submit

Reset

### Sample Test Cases

	Input	Output
Test Case 1	<input type="text"/>	Name of thread 't':Thread-0 New name of thread 't':NPTEL Thread is running.

## Assignment Solution