

PRACTICAL 10

PROGRAM:

```
package p1;

public class First extends Thread
{
    public void run()
    {
        int Arr[]={1,3,5,7,9};

        try
        {
            for(int i=0;i<=4;i++)
            {
                System.out.println("The array is" +Arr [i]);
                sleep(1500);
            }
        }
        catch(Exception a)
        {
            System.out.println("error");
        }
    }
}

package p2;

public class Second extends Thread
{
    public void run()
    {
        int Arr[]={2,4,6,8};
        try
        {
            for(int i=0;i<=4;i++)
            {
                System.out.println("The array is" +Arr [i]);
                sleep(1500);
            }
        }
        catch(Exception a)
        {
            System.out.println("error");
        }
    }
}

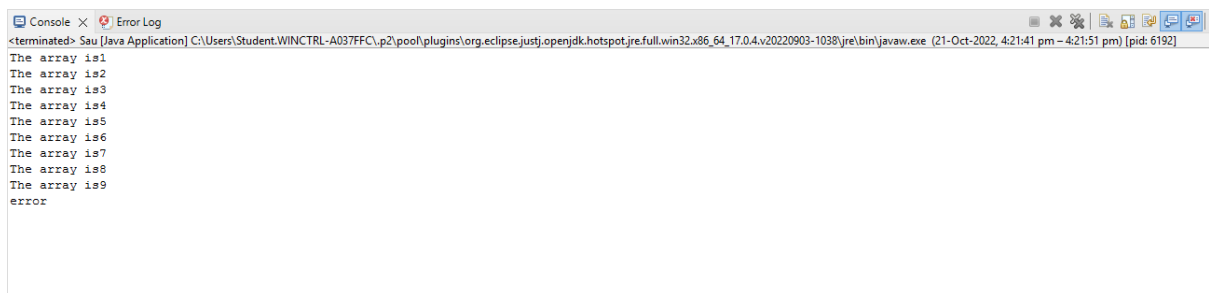
package p3;

import p1.First;
import p2.Second;

public class Sau
{
    public static void main (String []args)
```

```
    {  
        First obj1=new First();  
        Second obj=new Second();  
        obj1.start();  
        obj.start();  
    }  
}
```

OUTPUT:



```
<terminated> Sau [Java Application] C:\Users\Student\WINCTRL-A037FFC\p2\pool\plugins\org.eclipse.justi.openjdk.hotspot.jre.full.win32.x86_64_17.0.4.v20220903-1038\jre\bin\javaw.exe (21-Oct-2022, 4:21:41 pm - 4:21:51 pm) [pid: 6192]  
The array is1  
The array is2  
The array is3  
The array is4  
The array is5  
The array is6  
The array is7  
The array is8  
The array is9  
error
```