

program in Java to implement concurrent execution of a job using threads.

PRINCIPLES OF PROGRAMMING LANGUAGES

PRACT. Write a program in Java to implement concurrent execution of a job using threads.

```
class Multithreading extends Thread
```

```
{  
    public void run()  
    {  
        try  
        {  
            System.out.println ("Thread " +  
Thread.currentThread().getId() +  
" is running");  
        }  
        catch (Exception e)  
        {  
            System.out.println ("Exception is caught");  
        }  
    }  
}
```

```
public class Multithread  
{  
    public static void main(String[] args)  
    {  
        for (int i=0; i<8; i++)  
        {  
            Multithreading object = new Multithreading();  
            object.start();  
        }  
    }  
}
```

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```
}  
}  
}
```

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