

**Practical 5: Write a program in java to accept values for multithread.**

```
class A extends Thread{  
    public void run(){  
        for(int i=1; i<=5;i++){  
            System.out.println("From Thread A:i="+i);  
        }  
        System.out.println("Exit from Thread A");  
    }  
}  
  
class B extends Thread{  
    public void run(){  
        for(int j=1; j<=5;j++){  
            System.out.println("From Thread B:j="+j);  
        }  
        System.out.println("Exit from Thread B");  
    }  
}  
  
class C extends Thread{  
    public void run(){  
        for(int k=1; k<=5;k++){  
            System.out.println("From Thread C:k="+k);  
        }  
        System.out.println("Exit from Thread C");  
    }  
}  
  
public class Thread_demo {  
    public static void main(String args[]){  
        new A().start();  
        new B().start();  
        new C().start();  
    }  
}
```

**Output:**      From Thread A:i=1  
                  From Thread A:i=2  
                  From Thread A:i=3  
                  From Thread A:i=4  
                  From Thread A:i=5  
                  Exit from Thread A  
                  From Thread B:j=1  
                  From Thread B:j=2  
                  From Thread B:j=3  
                  From Thread B:j=4  
                  From Thread B:j=5  
                  Exit from Thread B  
                  From Thread C:k=1  
                  From Thread C:k=2  
                  From Thread C:k=3

From Thread C:k=4

From Thread C:k=5

Exit from Thread C

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