

11/12/20

POOJA.K

LAB Program

IBM19C3111

// Thread program

class BMSCE implements Runnable {

BMSCE() {

new Thread(this, "BMSCE college of engineering").

start();

}

public void run() {

try {

while (true) {

System.out.println("BMS college of engineering");

Thread.sleep(10000); // 10 seconds

}

}

catch (InterruptedException e) {

System.out.println("BMSCE thread interrupted.");

}

}

}

class CSE implements Runnable {

CSE() {

new Thread(this, "CSE").start();

}

public void run() {

try {

```
while (true) {  
    System.out.println("CSE");  
    Thread.sleep(2000); // 2 seconds  
}
```

```
}  
catch (InterruptedException e) {  
    System.out.println("CSE thread interrupted.");  
}  
}
```

```
}  
  
class Display {  
    public static void main (String args[]) {  
        new BMS(FC);  
        new CSE();  
        System.out.println("Press Control-c to stop");  
    }  
}
```

```
class BMSCE implements Runnable {
    BMSCE() {
        new Thread(this, "BMSCE College of Engineering").start();
    }
    public void run() {
        try {
            while(true) {
                System.out.println("BMSCE College of Engineering");
                Thread.sleep(10000); // 10 seconds
            }
        } catch (InterruptedException e) {
            System.out.println("BMSCE thread interrupted.");
        }
    }
}

class CSE implements Runnable {
    CSE() {
        new Thread(this, "CSE").start();
    }

    public void run() {
        try {
            while(true) {
                System.out.println("CSE");
                Thread.sleep(2000); // 2seconds
            }
        } catch (InterruptedException e) {
            System.out.println("CSE thread interrupted.");
        }
    }
}
```



```
Thread.sleep(10000); // 10 seconds
}
} catch (InterruptedException e) {
System.out.println("BMSCE thread interrupted.");
}
}
}
}
class CSE implements Runnable {
CSE() {
new Thread(this, "CSE").start();
}

public void run() {
try {
while(true) {
System.out.println("CSE");
Thread.sleep(2000); // 2seconds
}
} catch (InterruptedException e) {
System.out.println("CSE thread interrupted.");
}
}
}
}
class Display {
public static void main(String args[]) {
new BMSCE();
new CSE();
System.out.println("Press Control-C to stop.");
}
}
```

C:\Windows\System32\cmd.exe

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C:\Users\Pooja K\Documents>javac Display.java

C:\Users\Pooja K\Documents>java Display

BMSCE College of Engineering

Press Control-C to stop.

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