

```
class BMS implements Runnable{
    Thread T;
    String Name;
    public BMS(String name){
        this.Name=name;
        T=new Thread(this,this.Name);
        T.start();
    }
    public void run(){
        for(int i=0;i<3;i++){
            System.out.println("BMS college of engineering");
            try {
                Thread.sleep(10000);
            } catch (Exception e) {
            }
        }
    }
}
```

```
class CSE implements Runnable{
    Thread t;
    String name;
    CSE(String name){
        this.name=name;
        t=new Thread(this,this.name);
        t.start();
    }
    @Override
    public void run() {
        for(int i=0;i<10;i++){
            System.out.println("CSE");
            try {
                Thread.sleep(2000);
            } catch (Exception e) {
            }
        }
    }
}
```

```
class week11lab {
    public static void main(String[] args) throws Exception {
        new BMS("Thread 1");
    }
}
```

```

week11lab - Notepad
File Edit Format View Help
    this.Name=name;
    T=new Thread(this,this.Name);
    T.start();
}
public void run(){
    for(int i=0;i<3;i++){
        System.out.println("BMS college of engineering");
        try {
            Thread.sleep(10000);
        } catch (Exception e) {
        }
    }
}

class CSE implements Runnable{
    Thread t;
    String name;
    CSE(String name){
        this.name=name;
        t=new Thread(this,this.name);
        t.start();
    }
    @Override
    public void run() {
        for(int i=0;i<10;i++){
            System.out.println("CSE");
            try {
                Thread.sleep(2000);
            } catch (Exception e) {
            }
        }
    }
}

class week11lab {
    public static void main(String[] args) throws Exception {
        new BMS("Thread 1");
        new CSE("Thread 2");
        // t1.join();
        // t2.join();
    }
}

```

```
Command Prompt
Microsoft Windows [Version 10.0.18363.1256]
(c) 2019 Microsoft Corporation. All rights reserved.

C:\Users\priya>cd desktop
C:\Users\priya\Desktop>cd java
C:\Users\priya\Desktop\java>javac week11lab.java
C:\Users\priya\Desktop\java>java week11lab
BMS college of engineering
CSE
CSE
CSE
CSE
CSE
CSE
BMS college of engineering
CSE
CSE
CSE
CSE
CSE
BMS college of engineering
C:\Users\priya\Desktop\java>
```