class NewThread {

String name;// name of thread

long time1;

Thread t;

NewThread(String threadname,long time) {

name = threadname;

time1=time;

t = new Thread(this, name);

System.out.println("New thread: " + t);

t.start(); // Start the thread

}

// This is the entry point for thread.

public void run() {

try {

for(int i = 5; i > 0; i--) {

System.out.println(name);

Thread.sleep(time1);

}

} catch (InterruptedException e) {

System.out.println(name + "Interrupted");

}

System.out.println(name + " exiting.");

}

}

class MultiThreadDemo {

public static void main(String args[]) {

// start threads

new NewThread("BMS COLLEGE OF ENGINEERING",1000);

new NewThread("CSE",200);

try {

// wait for other threads to end

Thread.sleep(10000);

System.out.println("Main Thread is awake\n");

} catch (InterruptedException e) {

System.out.println("Main thread Interrupted");

}

System.out.println("Main thread exiting.");

}

}

