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 */
class MultithreadingDemo extends Thread {
public void run()
{
try {

System.out.println(
"Thread " + Thread.currentThread()
+ " is running");
}
catch (Exception e) {
// Throwing an exception
System.out.println("Exception is caught");
}
}
}

public class MultiThreading {
public static void main(String[] args)
{
int n = 8; // Number of threads
for (int i = 0; i < n; i++) {
MultithreadingDemo object
= new MultithreadingDemo();
object.start();
}
}
}

/*OUTPUT
 * Thread Thread[#25,Thread-4,5,main] is running
Thread Thread[#23,Thread-2,5,main] is running
Thread Thread[#28,Thread-7,5,main] is running
Thread Thread[#26,Thread-5,5,main] is running
Thread Thread[#24,Thread-3,5,main] is running
Thread Thread[#22,Thread-1,5,main] is running
Thread Thread[#27,Thread-6,5,main] is running
Thread Thread[#21,Thread-0,5,main] is running
*
```