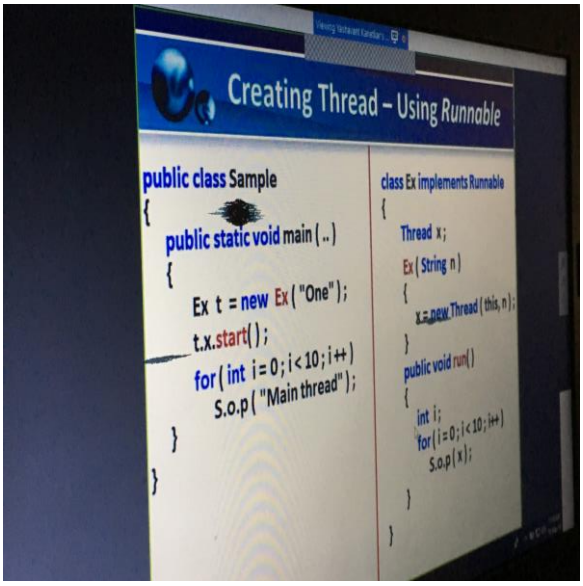
Report on TCS-iON Webinar Series - Multithreading in Java

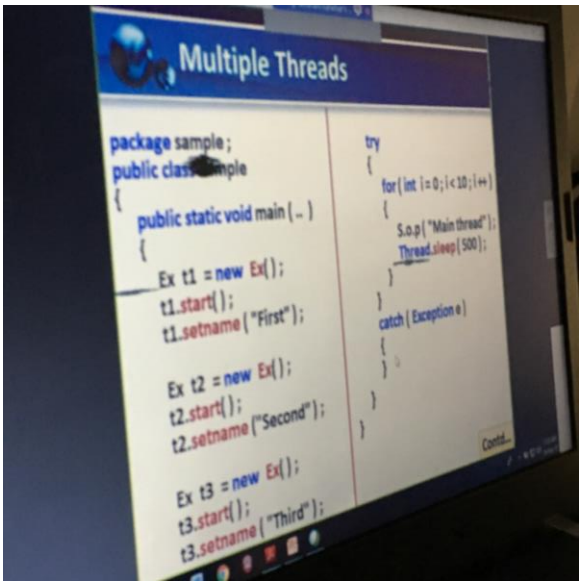
Computer Engineering Department has arranged an online webinar on “Multithreading in Java” which was organized by TCS-iON.

TCS iON Digital Learning Hub is an Online Learning platform offering Courses, Assessments, Communities and Events. It is an ideal platform for an individual who wishes to pursue education on a self-learning pace. It enables educators and trainers to deliver self-paced and blended learning which enables an individual to learn at any place and any time.

The session was delivered by Yashwant Kanetkar. Yashwant Kanetkar is an Indian computer science author, known for his books on programming languages. He has authored several books on topics such as C, C++, VC++, C#, .NET, Java, DirectX and COM programming.

In this session thorough knowledge of Threading were given by expert. He gave detail explanation about the usage of threading in java programming languages with suitable examples. He demonstrates code how we can use Thread class and Runnable Interface to accomplish threading in JAVA. Students of 6th semester have got knowledge of threading through this webinar.




Multiple Threads
package sample ;
public class Sample
{
public static void main (..)
{
Ex t1 = new Ex( );
t1.start( );
t1.setname ("First");
Ex t2 = new Ex( );
t2.start( );
t2.setname ("Second");
Ex t3 = new Ex( );
t3.start( );
t3.setname ("Third");
try
{
for (int i = 0 ; i < 10 ; i++)
{
S.o.p ("Main thread");
Thread.sleep (500);
}
}
catch (Exception e)
{
}
}
}
Contd...