

Advanced Performance Testing

Duration: 30 Hours

Prerequisites

- Candidate should be done with our course on performance testing.
- Well versed with contents of basic performance testing

Topics

1. Java - Programming

- a. Object & Classes
- b. OOPs Concepts
- c. Collections
- d. Threads
- e. File Handling

2. JVM Insight

- a. Memory management
- b. GC algorithms
- c. JVM tuning

3. .Net Tuning & SQL Tuning

- a. Iis overview
- b. Log parser overview
- c. CLR insight
- d. Tuning IIS
- e. SQL server tuning

4. Java Tuning & Oracle DB tuning

- a. Web and App server tuning
- b. Database tuning

5. JDK Free Profiling Tools Overview