



Performance Testing with - JMeter

Boost your IT Career with Industry-leading
Software Testing Trainings

QA SOUTSOURCING

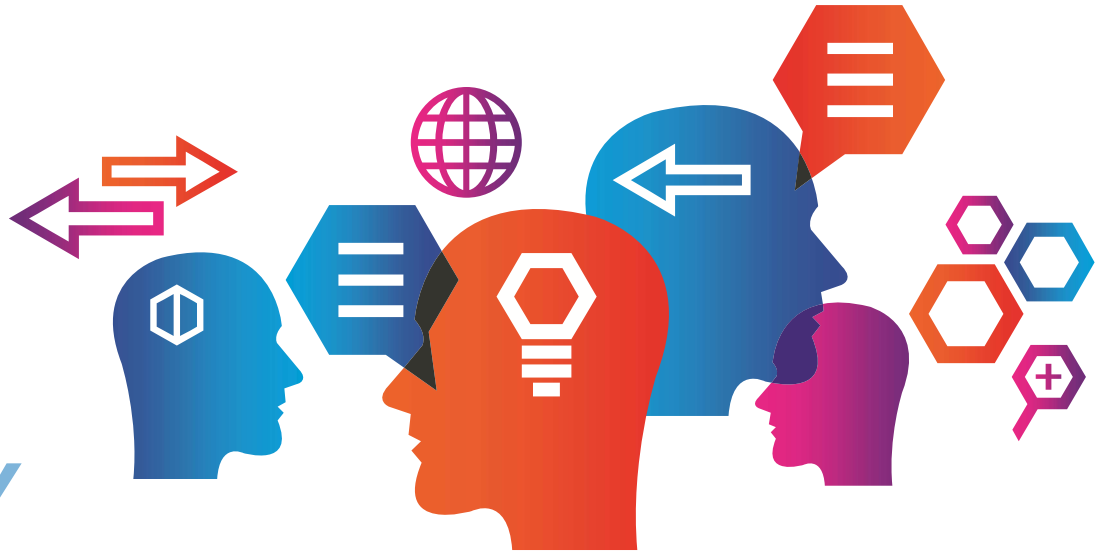
QA SERVICES

QA COLSULTENCY

QA TRAININGS



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WHY

TestX Technology

“ TestX Software Training Program to enhance your software testing skills, increases your marketability, and achieves professional growth.”

STAY AHEAD OF THE TECHNOLOGY CURVE

ENHANCE YOUR SKILLS

IMPROVED JOB PERFORMANCE

CAREER ADVANCEMENT

NETWORKING OPPORTUNITIES

COST-EFFECTIVE

HANDS-ON LEARNING

EXPERIENCED INSTRUCTORS

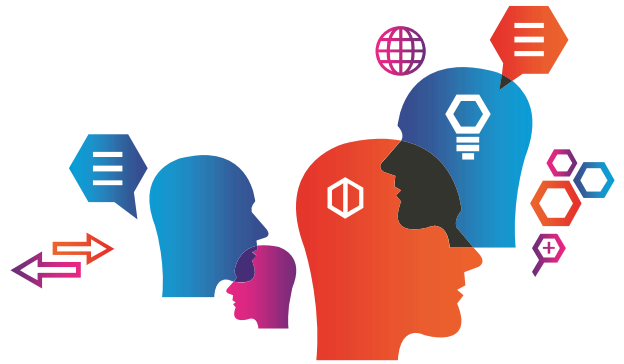
INDUSTRY RECOGNITION



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WHAT

YOU WILL LEARN IN THIS
TEST AUTOMATION COURSE?

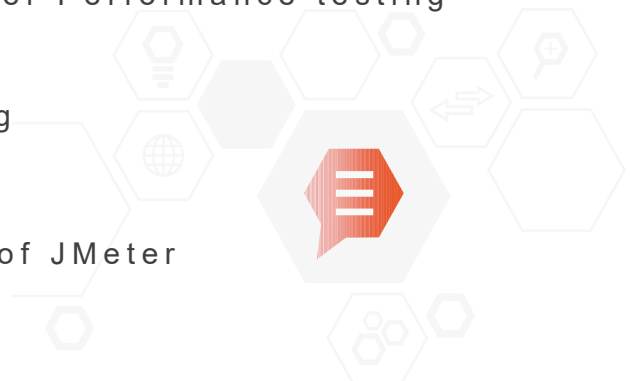


PRE-REQUISITE

- Basic understanding of Web Application Architecture, Client-Server Architecture and Web Service
- Knowledge of Groovy Programming Language
- Good Logical Problem-Solving Skills
- Basic knowledge in Software Testing

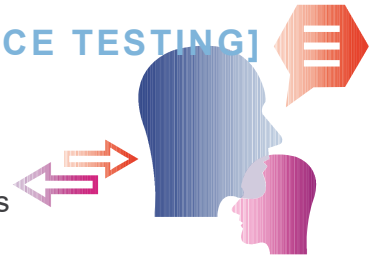
MODULE-1 [BASICS - PERFORMANCE TESTING]

- Introduction to Performance Testing
- Types of Performance Testing
- Advantages of JMeter over other Performance testing tools
- Metrics of Performance Testing
- Introduction of JMeter
- Installation and configuration of JMeter



MODULE-2 [INTERMIDIDATE - PERFORMANCE TESTING]

- Script Building Fundamentals
- Understanding Requests and Responses
- JMeter Properties
- Test Plan
- Thread Group
- Recording
- View Results
- Concurrent Users
- Regular Expression Extractor



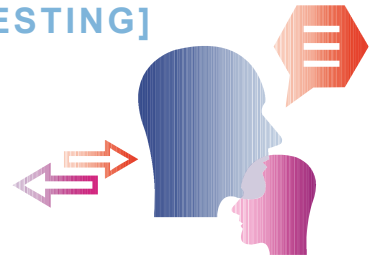
MODULE-3 [INTERMIDIDATE – PERFORMANCE TESTING]

- Thread Groups
- Config Elements
- Pre –Processors
- Post –Processors
- Listeners
- Assertions
- Timers
- Logic Controllers



MODULE-4 [ADVANCE – PERFORMANCE TESTING]

- Plugins
- Load Parameters
- Reporting/Graphs
- Property Files
- Server Monitoring
- Extending JMeter with Java code
- Extending JMeter with Selenium code
- Extending JMeter with BeanShell code
- Extending JMeter with Groovy code
- Data Driven with JMeter
- Correlation



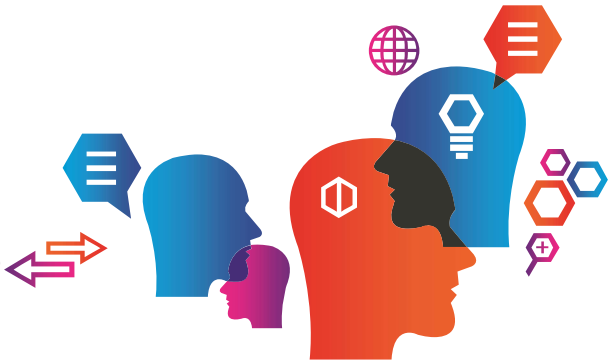
MODULE-5 [TESTX ADVANCE – JMETER]

- Distributed Test Execution
- Master/Slave Mode Execution
- Command Line Execution
- Headless Mode Execution
- Mobile Performance Testing with JMeter
- JMeter Grafana integration



WHY

YOU SHOULD TAKE THIS SOFTWARE TESTING COURSE?



Comprehensive Curriculum

Covering a range of topics, including manual testing, test management, automated testing, mobile testing, performance testing, api testing and security testing



Hands-On Experience

Offering practical, hands-on experience with software testing tools and techniques through labs, projects, and case studies.



Expert Instructors

Led by experienced and knowledgeable instructors who are experts in the software testing field.



Interactive Learning Environment

Encouraging participation and engagement through interactive discussions, group activities, and Q&A sessions.



Real-World Applications

Incorporating real-world examples and case studies to demonstrate the practical application of software testing techniques.



Flexible Learning Options

Offering flexible learning options, such as online or in-person classes, full-time or part-time schedules, to accommodate different learning styles and schedules.



Industry Recognized Certifications

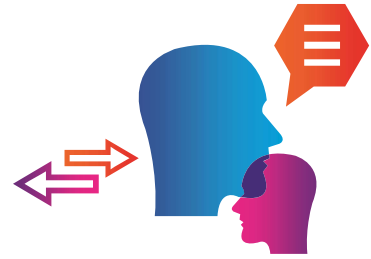
Providing recognized certifications upon completion of the course, demonstrating skills and knowledge in software testing.



Career Support

Providing career support, including job placement assistance, resume and interview preparation, and access to a professional network.





CONNECT US

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