

SELENIUM USING PYTHON TRAINING

Pre Requisites: No Prior Knowledge is required to learn Software testing with us.



Course HighLights:

- **10+ yrs of experienced real time trainers**
- **Competitive course content as per current market.**
- **Real time project End to End will be covered in every course.**
- Course will be start from basic level to advanced level
- All the real time tools learn in the part of course
- **Daily Assignments** and monitoring your work
- **Weekly Written Tests** will be conducted
- Real time scenarios and **Interview Questions discussion**
- **Mock interviews** with feedback and suggestions if any.
- Sharing all the documents used in Real Time projects.
- After course completion also we will address your queries on frequent Q&A session.
- **Recordings Access for lifetime.**

SELENIUM USING PYTHON TRAINING

SELENIUM USING PYTHON :

1. **Introduction to Automation Testing**
2. **Introduction to Selenium**
3. **Python Programming:**
 - ❑ Introduction
 - ❑ Data types
 - ❑ String Methods
 - ❑ Control Statements
 - ❑ Looping Statements
 - ❑ Arrays
 - ❑ Exception Handling
 - ❑ Error Handling
 - ❑ Collections - List, Tuple, Dictionary & Set
 - ❑ Database connections
 - Object Oriented Programming Concepts
 - Exceptions Handling
4. **Selenium Components**
5. **Web Driver**
 - Introduction to Selenium Web Driver
 - Configure Eclipse IDE
 - Downloading Selenium Libraries
 - Configure Web Driver for Firefox, IE, Chrome etc
 - Launching different browsers
 - Element Identification & Locators
 - Browser Commands
 - Navigation Commands
 - WebElements Commands
 - Drop Down Handle
 - Selenium Waits
 - Action Class
 - Frame Handling
 - Window Scroll Down & Scroll Up
 - File Upload
 - Auto It
 - File download
 - Working with Web Tables
 - Synchronization

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- Handling Multiple Windows
 - Handling Popup Handling
 - Read and Write data into the Excels
 - Handling multiple windows
 - Handling windows alerts using Auto IT/SIKULI
6. **Introduction to Database Testing Using Python**
 7. **Debug Scripts in Pycharm**
 8. **PYTEST Framework**
 - Introduction to PyTest
 - PyTest Installation
 - PyTest Naming Conventions
 - PyTest Test case
 - PyTest Fixtures
 - How to use common Fixtures in Multiple Modules
 - Run All the Modules in Package
 - Run Specific Module from a Package
 - Run Specific Test Method from a Module
 - Grouping Tests
 - Skipping Tests
 - Ordering Tests
 - Parallel Testing using pyTest xdist-plugin
 - Parameterization
 - Command Line Arguments
 - Structure Tests in a Test Class
 - Return A value from Fixture
 - PyTest HTML Report generation
 9. **Frameworks**
 10. **GitHub**
 11. **Jenkins**
 12. **Selenium Grid**
 13. **Page Object Model Framework**
 14. **API Testing and Automation**
 15. **Cucumber**
 16. **Selenium 4 Features**
 17. **Daily Assignments**
 18. **Weekly Written Test**
 19. **Mock Interview and Interview Questions**

SELENIUM USING PYTHON TRAINING

20. Practical Knowledge On Real-Time Environment
21. Drafting & Sending The Real Time Emails
22. Focus On Interview Questions
23. Resume Preparation
24. Forward Resumes To The Companies
25. Placement Assistance until you placed
26. Guidance On Register And Apply Jobs Through Job Portals

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FAQ's:

1. Applications for practice:

- Banking
- Loan Management
- E-Commerce
- Insurance
- HR
- Health-Care
- Hospital Management System

2. Placements:

We will refer your resumes to companies for openings; you have to perform in interview and impress the interviewer with your answers and build the confidence. If you need any help in how to answer or any other knowledge, we will be happy to serve you on it.

With our level of real time training and followed all assignments given by us, Mock Interviews, Expert level of resume preparation should be very much enough to crack the interview in technical and others is depends on candidate expressive and impressive skills.

3. Recordings:

Life time access will be provided.

4. Shall get support after course completion:

You can send mail to us on your clarification, and will be discussing in Weekly Q&A Session.