

COURSE OVERVIEW

QADirector v.6.0 ties together the processes of requirements and test planning, test execution and analysis, defect tracking and reports generation using risk-based testing methodology. This course is aimed at Quality Assurance Practitioners, Testing Coordinators, Testing Designers, Application Programmers, Designers and Testers.

Upon completion of the course, students should be able to do the following:

- Define the purpose of QADirector
- Describe how QADirector fits into a risk-based testing process
- Name the components of QADirector
- Configure QADirector application features
- Create and manage projects within QADirector
- Manage requirements and test planning
- Manage testing using QADirector
- Analyze tests based on time and risk
- Execute testing from within QADirector
- Generate reports within QADirector

PREREQUISITES

- Working knowledge of Windows is required
- Working knowledge of application testing is helpful
- Working knowledge of Optimal Trace Enterprise is helpful
- Working knowledge of TestPartner is helpful

TOPICS

- Course Introduction: Define the focus and features of QADirector
- Risk Analysis and Risk-Based Testing: Define risk analysis, benefits of risk based testing and determining risk exposure
- QADirector Overview: Components and architecture of QA Director and QADirector integrations
- QADirector Grand Tour: Features of QADirector
- Tour of the Application under Test (AUT): Features and functions of the AUT
- Administrative Tasks: User administration, client administration, application configuration
- Managing Projects - Project Center: Using the Project Center
- User Settings: Modifying user options such as user information, SSO, test information
- Managing Requirements - Requirements Center: Creating, and modifying requirements, explain how requirements fit in testing process, methods of adding requirements, organizing requirements
- Managing Tests - Tests Center: Define tests and identify where they can be created in QADirector, navigate Tests Center, Manage Tests
- Using the Quality Optimizer: How to use the Quality Optimizer to create test plans, launching and using the Quality Center to examine tests, use statistics, summary and coverage views. Create an execution plan and requirements folder. View and export a scenario based report.
- Managing Scripts - Scripts Center: Create and manage manual test scripts and global test scripts. Add and manage automated and manual test scripts.
- Managing Test Execution - Execution Center: Navigating the execution center, defining execution plans and execution groups, execution plan management, associating tests and requirements, publishing tests and creating manual and automated jobs.
- Executing Manual Tests: Explains how manual testing is accomplished in QADirector, launching manual testing, manual test management
- Analyzing Results: Perform Results Center related tasks such as reviewing analyzing or changing job results, viewing result history, managing result folders and submitting and viewing defects.
- Managing Reports: Identifies the built-in reports available in QADirector, explore the results dialog box, and managing reports.

COURSE FORMAT / AVAILABILITY

This course is available as a 3 day Instructor Led Training engagement.

INSTRUCTOR LED TRAINING

Duration

- > 3 Days

Format

- > Instructor Led Training

How to Order

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