

Chapter 1 : Mercury quality center tutorial pdf

Mercury Quality Center Tutorial, Version This manual, and the accompanying software and other documentation, is protected by U.S. and international copyright laws, and may be used only in accordance with the accompanying license.

Capture your entire run session in a movie clip or capture only the segments with errors, and then view your movie from the Test Results window. **Dynamic Management of Object Repositories:** QuickTest now has a new `RepositoriesCollection` reserved object that you can use to programmatically manage the set of object repositories that are associated with an action during a run session. Over and above features provided with QTP 8. You can use the Object Repository Manager to manage all of the shared object repositories in your organization from one, central location. This includes adding and defining objects, modifying objects and their descriptions, parameterizing test object property values, maintaining and organizing repositories, and importing and exporting repositories in XML format. You can open multiple object repositories at the same time. Each object repository opens in its own resizable document window. This enables you to compare the content of the repositories, to copy or move objects from one object repository to another, and so forth. **Object Repository Merge Tool:** You can use the Object Repository Merge Tool to merge the objects from two shared object repositories into a single shared object repository. You can also use the Object Repository Merge Tool to merge objects from the local object repository of one or more actions or components into a shared object repository. When you merge objects from two source object repositories, the content is copied to a new, target object repository, ensuring that the information in the source repositories remains unchanged. If any conflicts occur during the merge, for example, if two objects have the same name and test object class, but different test object descriptions, the relevant objects are highlighted in the source repositories, and the Resolution Options pane details the conflict and possible resolutions. **Multiple Object Repositories per Action or Component:** QuickTest provides several options for storing and accessing test objects. You can store the test objects for each action or component in its corresponding local object repository, which is unique for each action and component. You can also store test objects in one or more shared object repositories that can be used in multiple actions and components. Alternatively, you can use a combination of objects from the local object repository and one or more shared object repositories. You choose the combination that matches your testing needs. QuickTest now enables you to import and export object repositories from and to XML format. This enables you to modify object repositories using the XML editor of your choice and then import them back into QuickTest. You can import and export files either from and to the file system or a Quality Center project if QuickTest is connected to Quality Center. QuickTest now has a built-in function library editor, which enables you to create and edit function libraries containing VBScript functions, subroutines, modules, and so forth, and then call their functions from your test or component. **Handling Missing Actions and Resources:** Whenever a testing document test, component, or application area contains a resource that cannot be found, QuickTest opens the Missing Resources pane and lists the missing resources. For example, a test may contain an action or a call to an action that cannot be found; a testing document may use a shared object repository that cannot be found; or a testing document may use an object repository parameter that does not have a default value. In all of these cases, QuickTest indicates this in the Missing Resources pane, enabling you to map a missing resource to an existing one, or remove it from the testing document, as required. If you want to keep track of further articles on QTP. I recommend you to subscribe via RSS Feed. You can also subscribe by Email and have new QTP articles sent directly to your inbox. I recommend you to subscribe by Email and have new UFT articles sent directly to your inbox.

Chapter 2 : MERCURY QUALITY CENTER TUTORIAL DOWNLOAD

Mercury quality center tutorial content and availability may change without notice. Mercury Quality Centre is a web-based test management tool. If an empty password is chosen, the password will still be set to the default one.

Or What are the benefits and features of Quality Center? It is a web-based tool and supports high level of communication and association among various stakeholders Business Analyst, Developers , Testers etc. One can also create reports and graphs for Analysis and Tracking for Test processes. Test Director Version 8. BugZilla is Defect Management tool only. By Creating Child requirements to the main requirement you can evaluate the sub requirements related to the main requirements. You can link test sets and defects to the sub-requirements. Learn More About Requirements in the Tutorial here 5. What is Test Lab? What is meant by Instance? Is it possible to maintain test data in Quality Center? One can attach the test data to the corresponding test cases or create a separate folder in test plan to store them. How to ensure that there is no duplication of bugs in Quality Center? When this icon is clicked after writing the defect, if anybody else has entered the same defect then it points it out. What will be the status in Quality Center if you give "Suggestion" to the Developer? This is a trick question. You can give "Suggestion" to the developer using the Comments sections provided in QC. This is will not change the current status of Defect in QC. How will you generate the defect ID in Quality Center? The Defect ID is automatically generated after clicking Submit button. Not Covered status means all those requirements for which the test cases are not written whereas Not Run status means all those requirements for which test cases are written but are not run. Rectify errors if Any. If yes then how? This would save all the child requirements Test plan tab: Only individual test can be exported. No parent child export is possible. Select a test script, click on the design steps tab, right click anywhere on the open window. Click on export and save as. Select a child group. Click on execution grid if it is not selected. Default save option is excel. But can be saved in documents and other formats Defects Tab: Right click anywhere on the window, export all or selected defects and save excel sheet or document. What is Business Component? It helps increase test coverage and creates re-usable business components used for testing essential Business Processes. How can we save the tests Executed in test lab? QTP is now connected to QC. How to switch between two projects in Quality Center? In other version , you will need to log-off and log-in again. What is the main purpose to storing requirement in Quality Center? If any requirement changes during course of test case creation , the underlying test case is automatically highlighted and Test Engineer can change the test case to suite the new requirement. What is Coverage status, what does it do? Coverage status is percentage of testing covered at a given time. It is for the corporates that need the basic features for supporting their entire software life cycle HP QC enterprise edition: This version is used by corporates more commonly who use ALM more testing purposes. It helps the users to manage, maintain, execute, schedule and monitor performance tests. Mention what is ALM workflow?

Chapter 3 : eDiscovery Training Center | Relativity

HP Application LifeCycle Management (ALM) is the latest incarnation of flagship test management tool Quality Center(QC). These tutorials are based on HP ALM version

Description[edit] HPE Unified Functional Testing is automated testing software designed for testing various software applications and environments. It performs functional and regression testing through a user interface such as a native GUI or web interface. HPE Unified Functional Testing uses a VBScript scripting language to specify the test procedure and to manipulate the objects and controls of the application under test. To perform more sophisticated actions, users may need to manipulate the underlying VBScript. Exception handling[edit] HPE Unified Functional Testing manages exception handling using recovery scenarios; the goal is to continue running tests if an unexpected failure occurs. For example, data can be output to a data table for reuse elsewhere. The test steps can read data from these data tables in order to drive variable data into the application under test, and verify the expected result. Users can define these types of objects as virtual objects. HPE Unified Functional Testing does not support virtual objects for analog recording or recording in low-level mode. NET, Java, and Delphi. Keyword View and Expert View. Keyword view[edit] Keyword View lets users create and view the steps of a test in a modular, table format. Each row in the table represents a step that can be modified. The Keyword View can also contain any of the following columns: Users can add, delete or modify steps at any point. In Keyword View, users can also view properties for items such as checkpoints, output values, and actions, use conditional and loop statements, and insert breakpoints to assist in debugging a test. Designed for more advanced users, users can edit all test actions except for the root Global action, and changes are synchronized with the Keyword View. VBScript supports classes but not polymorphism and inheritance. Compared with Visual Basic for Applications VBA , VBScript lacks the ability to use some Visual Basic keywords, does not come with an integrated debugger, lacks an event handler, and does not have a forms editor. Net code can be used in a script in the expert view. It relies on largely obsolete Windows-only technologies such as ActiveX and VBScript which is not an object oriented language. In particular it does not support Opera. Please help improve this section by adding citations to reliable sources. Unsourced material may be challenged and removed.

Chapter 4 : 71% off Niner IELTS Review Center`s English Proficiency Class

Quality Center Video Tutorial, It explains Site administration and Quality Center of HP Quality Center /ALM Test Management Tool.

Get Updates on Facebook. Database Schema Changes When you choose the option of manual test execution, a window will open up containing the steps to execute. Mercury quality center 9. The number of characters that can actually be used depends on mercury quality center 9. The test will be listed in the coverage grid for each of the covered requirements. After creating new test case you will see in the left hand pane. This part is used for all the administrative activities. Once you are logged on to the SABin, you can perform all the administrative tasks mentioned above. The management of LoadRunner parameter files and include files from the Test Instance Properties dialog box in Quality Center is not supported. This would save all tutorial child requirements Test plan tab: Once you are done with Test Execution move on to next tab, Defects. You must not delete or move the vcs directory. If two users work concurrently on the same GUI map files, the changes of one user overwrite the changes of the other user. Mercury Quality Centre is a web-based test management tool. If an empty password is chosen, the password will still be set to the default one. Set the limit in the LDAP server to a higher number. How to use Quality Centre in real time project? Hp-Quality Center Tutorial The right hand pane will have tabs for writing the steps, mapping to requirements, description, expected result etc. This occurs when a test is covered by both a parent requirement and its child requirements. How can we add requirements to test cases in Quality Centre? Select a child group. Therefore, if you open the component in QuickTest and then save the component as a QuickTest 9. Customer mercury quality center 9. This part of Mercury Quality Centre gives functionality of almost everything that as a tester or test manager you need to do in your day to day activity apart from execution. The database structure in Quality Centre is mapping test mercury quality center 9. The main changes are: If you try to launch a WinRunner test from the Test Plan module, you may not be able to launch the mercury quality center 9. The script will be saved in the empty script file which is already created in the Quality center. This can be accomplished by just right-clicking and choosing appropriate options. For example, the steps will not display actual values for parameters. However, you can do so from Project Customization. Mercury Quality Center 9. These test cases can also be mapped to requirements created in the earlier steps, thus makes foundation for the traceability metrics. Mercury Quality Centre provides a very good reporting feature by providing certain pre-defined reports and also capability to create your own reports. To mercury quality center 9. After the upgrade, you can change the RBS size to its size before the upgrade. This can occur when the field that you group by does not have the History option enabled in Project Customization, or the History option was not enabled at some time during the period shown in the graph. You can also create folder hierarchy to represent various features in your project. When you upgrade Quality Center projects on an Oracle database, the size of the Oracle rollback segment RBS may increase when running large transactions. QA Inspect finds and prioritizes security vulnerabilities in an entire web application or in specific usage scenarios during testing and presents detail information and remediation advise about each mercury quality center 9.

Chapter 5 : Mercury quality center download

mercury quality center tutorial pdf qtp tutorial - step by step guide to learn qtp(uft) for beginners. the fastest streams! hpe unified functional testing (uft) mercury quality center tutorial pdf software, formerly known as hp quicktest professional (qtp), provides functional and regression test automation for software. updated daily.

Chapter 6 : QIIME Tutorials â€™ Homepage

Tutorial #1: Introduction to HP ALM (QC) Tool HP ALM is a software that is designed to manage the various phases of Software Development Life Cycle(SDLC) right from requirements gathering to testing.

Chapter 7 : HP Quality Center - Wikipedia

HP Quality Center is also available as a Software-as-a-Service offering. This tutorial will give you an in-depth understanding on HP Quality Center, its way of usage, project tracking and planning, and other tabs in QC such as Management, Test Plan, Test Lab, defects management and Dashboard view.

Chapter 8 : HP ALM /Quality Center Tutorial

1. What is HP ALM (Quality Center) used for? Or What are the benefits and features of Quality Center? HP ALM/ Quality Center is a comprehensive test management tool. It is a web-based tool and supports high level of communication and association among various stakeholders (Business Analyst.

Chapter 9 : Hp-Quality Center Tutorial

This Tutorial is introduction of ALM/QC (Quality Center) for beginners. Click on the time points below to view different sections! Introduction to Mercury/HP/MicroFocus Quality center.