



70-497^{Q&As}

Software Testing with Visual Studio

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QUESTION 1

Your team uses Microsoft Test Manager to manage test cases. You are testing an ASP.NET MVC web application hosted on one of your internal servers, which is named WebSrv1. Your

application connects to a SQL Server database hosted on a server named DBSrv1.

You want to configure your test plan so that it collects diagnostic data from your test machine and all servers used by your application.

Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Actions	Answer Area
Under the Roles tab of your Settings dialog, select Local, Web Server, and Database Server.	
In the Properties of your test plan, select the <New...> option under Test settings.	
Under the Roles tab of your Settings dialog box, select Web Server and Database Server.	
Create a Lab Environment with a machine role configured for your web server and database server.	
Create a Lab Environment with a machine role configured for your local test machine, the web server, and the database server.	
Under the Data and Diagnostics tab of your Settings dialog, select the data that you want to collect for each role.	

Correct Answer:



Actions	Answer Area
<p>Under the Roles tab of your Settings dialog, select Local, Web Server, and Database Server.</p>	<p>Create a Lab Environment with a machine role configured for your local test machine, the web server, and the database server.</p>
<p>Under the Roles tab of your Settings dialog box, select Web Server and Database Server.</p>	<p>In the Properties of your test plan, select the <New...> option under Test settings.</p>
	<p>Create a Lab Environment with a machine role configured for your web server and database server.</p>
	<p>Under the Data and Diagnostics tab of your Settings dialog, select the data that you want to collect for each role.</p>

Step 1- Step 2:

1. If the application you are testing is a website or has a server component, and you want to collect data from the servers:

- a) Create a lab environment. It can be a standard environment or an SCVMM environment.
- b) In the Properties of your test plan, set the test environment you want to use for manual tests.

Step 2:

1. Choose an existing test settings file, or create a new one.
2. Give the test settings file a name.

Step 3:

3. Choose the lab environment you want to use for your tests.



Select the set of roles that you want to use:

Sets of roles	Matching environments
Local	<Local machine or remote device where manual tests are run>
Web Server	Single server



Set of roles: Web Server



Step 4:

4. For each machine role, choose the data you want to collect from that machine.

Roles:



Role: Web Server

- ASP.NET Client Proxy for IntelliTrace and Test Impact** Configure
Use for Web applications when you select IntelliTrace or Test Impact for a server role (use for any role that is a client to a Web server).
- Code Coverage** Configure
Use to collect code coverage data for ASP.NET applications running on IIS. Choose 'Configure' to provide location of symbol files.
- Event Log** Configure
Use to capture event log data (for client or server roles).
- IntelliTrace** Configure
Use to collect exceptions and specific diagnostic tracing information to help isolate bugs that are difficult to reproduce (for client or server roles).

< Previous Next > Finish Cancel



Reference: Collect more diagnostic data in manual tests

QUESTION 2

You are using Microsoft Test Manager (MTM). Your development team is using Team Foundation Server (TFS) 2012 to associate requirements with source code and to automate builds.

Your team has been testing against an old build. You want to assign a more recent automated build to the test plan.

You need to review the requirements that have been affected between the current build and the new build before assigning it to your test plan.

What should you do?

- A. In the Properties View of the Plan activity, click Modify the Build In Use. Select the appropriate build in the Available builds. Review the Associated work items between selected builds list.
- B. Set up a check-in policy that will force an association of a work item to the changeset.
- C. In the Assign Build view of the Track tab, click Modify. In Filter for builds, select the appropriate build to preview the list of work items.
- D. In the Queries view of the Track activity, create a custom query that lists all requirements that have the Fixed in Build field set to the new build. Run the build and review the results.

Correct Answer: A

To select from the build candidates that you want to consider using for your test plan, you have to select a build filter for your test plan. After you have selected the build you are currently using to test, you can select a later build to see which work items have been associated with each of the builds between these two selected builds, as shown in the following illustration.



Change the build filter to select a different build definition and build quality

The latest build available to use for testing

Select this build to be the build that testers should now use

The build you are currently using to test your application

Work items that are associated with each build are displayed

Associated work items:

Open

Work item type

ID	Title	Work Item Type	State	Changeset	Associ...
Work item type Bug (1)					
2413	Items nct added...	Bug	Resolved	72	Retail...



Reference: Determining Which Builds Have Bug Fixes, New Features, or Requirements

QUESTION 3

You are using Microsoft Test Manager (MTM) to track bugs that have been found during testing.

You need to verify a bug by re-running the test case associated with the bug.

Which actions should you perform? (To answer, move the five appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:



	Answer Area
Select the Assigned Bugs activity.	
Click Run test .	
Select the bug with an associated test result.	
Select the Verify Bug Tests view.	
Navigate to the Testing Center.	
Select the Verify Bugs view.	
Select the Test activity.	
Click Verify .	

Correct Answer:

	Answer Area
Select the Assigned Bugs activity.	Navigate to the Testing Center.
Click Run test .	Select the Test activity.
	Select the Verify Bugs view.
Select the Verify Bug Tests view.	Select the bug with an associated test result.
	Click Verify .

Note:

To verify that a bug is fixed

1. Open Microsoft Test Manager.
2. To run the test, choose the down-arrow on the center group switcher and then choose Testing Center.
3. On the center group menu bar, choose Test.
4. To view the bugs assigned to you, choose Verify Bugs.

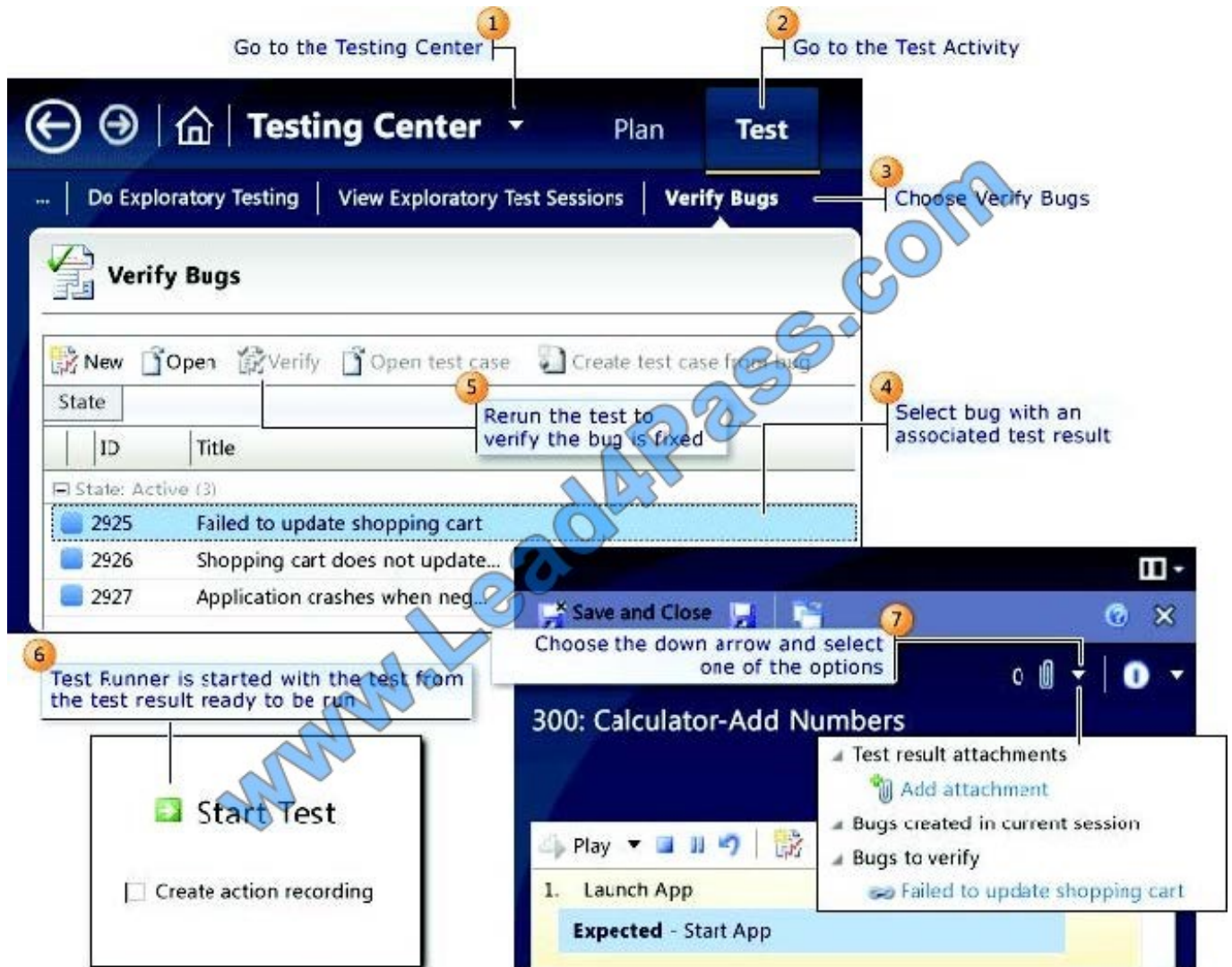
The Verify Bugs view is displayed. It lists all the bugs that are currently assigned to you.

5. (Optional) To view the bugs that you created, choose Created by me.



6. Select the bug that you want to verify, and then choose Verify.

Finally choose Start test to rerun this test.



Reference: How to: Verify a Bug is Fixed Using Microsoft Test Manager

QUESTION 4

You are using Microsoft Test Manager (MTM). You are using the Microsoft Solution Framework (MSF) for Agile Software Development process template. Your team has all required permissions to run the reports on the SharePoint project

portal.

You need to track the progress on resolving bugs by your team for the past week.

Which Excel report should you run?

A. Bug Trends



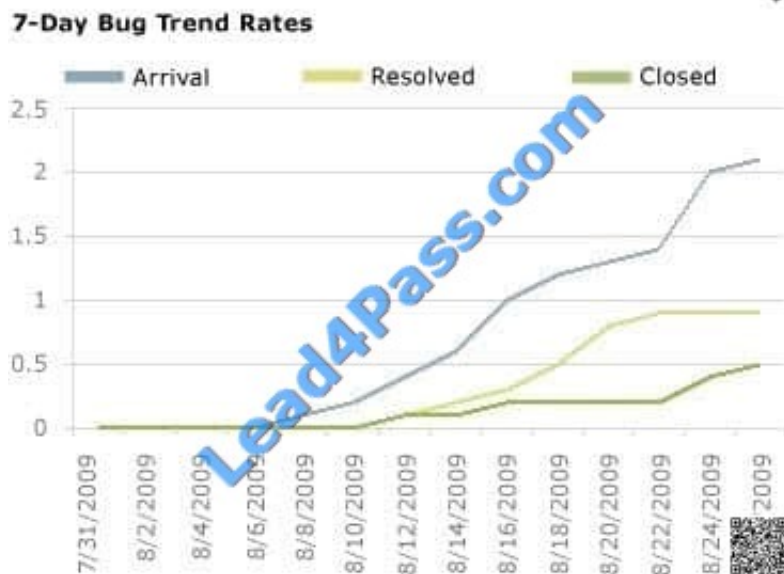
B. Bugs by Assignment

C. Run the Team Trend report.

D. Bug Progress

Correct Answer: A

You can use the Bug Trends report in Office Excel to track the rate at which the team is discovering, resolving, and closing Bugs. This report shows a moving average of Bugs that the team has discovered and resolved over time. Example:



QUESTION 5

You are using Microsoft Test Manager (MTM). You are using the Microsoft Visual Studio Scrum 1.0 process template.

You are developing a test from an engineering document that has detailed verification information.

You need to ensure that the document is directly accessible whenever a tester runs a specific step.

What are two possible ways to accomplish this goal? (Each correct answer presents a complete solution. Choose two.)

- A. Add a test step attachment.
- B. Add a test case attachment.
- C. Add a tested backlog items link.
- D. Add a test case link.

Correct Answer: AB

B: Adding Details, Attachments, or Hyperlinks to a Test Case You can add information to a test case that provides more information to implement the test case.



You add details to test cases in the following ways:

*

In the Description or History field, type information.

*

Attach a file.

For example, you can attach an e-mail thread, a document, an image, a log file, or another type of file.

*

Add a hyperlink to Web site or to a file that is stored on a server or Web site.

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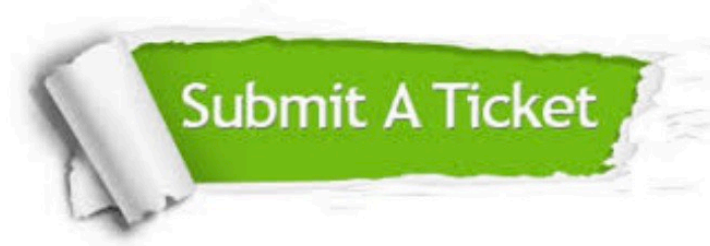
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