



# 70-498<sup>Q&As</sup>

Delivering Continuous Value with Visual Studio 2012 Application Lifecycle Management

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**QUESTION 1**

You are a project manager responsible for all phases of a new application development project.

Your project is a customer-facing website that is strategic to the rollout of a new product.

You need to ensure that the project is delivered on time and on budget with a minimal number of defects.

What should you do first?

- A. Create test plans and author test cases.
- B. Conduct exploratory test sessions.
- C. Illustrate requirements with Microsoft PowerPoint storyboarding and link storyboards to work items.
- D. Engage stakeholders to provide feedback about pre-release software.

Correct Answer: C

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**QUESTION 2**

Your development team uses Microsoft Visual Studio Team Foundation Server (TFS) 2012 with the Microsoft Framework (MSF) for Capability Maturity Model Integration (CMMI) template.

You are reviewing outstanding issues with your team and trying to agree on whether you can mark a particular issue as resolved.

You need to determine whether the issue has been resolved.

Which two criteria must the team meet before the issue can be marked as resolved? (Each correct answer presents part of the solution. Choose two.)

- A. All impediments under an issue have been completed.
- B. All user stories under an issue have been completed.
- C. Stakeholders are satisfied that the issue has been resolved.
- D. All tasks under an issue have been completed.

Correct Answer: CD

Review Issues for Resolution After all tasks under an issue have been completed, the stakeholders should decide whether the issue has been resolved.

<http://msdn.microsoft.com/en-us/library/ee461539.aspx>

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**QUESTION 3**

Your team uses Microsoft Visual Studio Team Foundation Server (TFS) to manage the software development process. You use the Microsoft Visual Studio Scrum 2013 process template on your TFS Team Project.

You work with the product owner to define and prioritize the Product Backlog.

Due to new business regulations, a group of product backlog items need to be implemented sooner than initially planned.

You need to raise the business value of the affected product backlog items.

Which two actions should you perform? Each correct answer presents a complete solution.

- A. Edit the Product Backlog Item work item by changing the resolution to a higher value.
- B. Select the Product Backlog Item, and drag it towards the top of the backlog.
- C. Adjust the business value on the Product Backlog Item.
- D. Edit the Product Backlog Item work item by changing the priority to a higher value.
- E. Select the Product Backlog Item, and drag it towards the bottom of the backlog.

Correct Answer: AC

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**QUESTION 4**

You are developing an application that has several automated builds that build, perform code analysis, and unit test portions of your code. Your team also performs peer review for code changes in an informal manner. You need to meet the following requirements:

Provide documentation on quality checks and reviews for any changes to the code base.

Ensure code quality.

Maintain your team's efficiency. What should you do?

- A.  
Institute gated check-ins to the build process.
- B.  
Deny developers check-in permissions. Allow them to shelve changes and have a senior team member check in the shelve-set after review.
- C.  
Utilize the Code Review work items and workflow before check-ins.
- D.



Perform a weekly code review on subset of recent check-ins.

Correct Answer: C

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### QUESTION 5

You develop an n-tier application that includes the following components:

Database

Data access layer

Business logic layer

Presentation layer (website)

The database has approximately 100 tables and stores large amounts of data.

You need to select a unit testing strategy to verify the business logic layer.

What should you do?

A.

Create a mock data access layer.

Configure the business logic layer to use the mock data access layer.

Write tests against the business logic layer.

B.

Create a mock data access layer.

Write tests against the mock data access layer.

C.

Create a mock business logic layer and a test database.

Configure the data access layer to target the test database.

Write tests against the business logic layer.

D.

Create a test database from a backup of the live database.

Configure the data access layer to target the test database.

Write tests against the data access layer.

Correct Answer: A

**QUESTION 6**

You are utilizing the Microsoft Solution Framework (MSF) for Agile Software Development 6.0 process template.

You need to track progress for the current sprint.

Which three actions should you perform? (Each correct answer presents part of the solution.

Choose three.)

- A. Review team capacity.
- B. From the Product Backlog view of the current sprint, review the By Work capacity bars for each contributor.
- C. Review the task board.
- D. Review the burndown chart.
- E. From the project portal, review the Iteration Backlog spreadsheet.

Correct Answer: ACE

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**QUESTION 7**

Your development team reports that the operations team is not providing sufficient information for the development team to efficiently diagnose problems in production.

You need to identify standard data that the operations team should provide when they submit requests to the development team.

Which two standard artifacts should you include? (Each correct answer presents part of the solution. Choose two.)

- A. Test impact analysis.
- B. Event log information.
- C. IntelliTrace configuration file.
- D. Performance monitor configuration file.
- E. Name of the application, server(s), and issue description.

Correct Answer: BE

Test Impact Analysis (TIA) helps in analysis of impact of development on existing tests. <http://msdn.microsoft.com/en-us/library/ff576128%28v=vs.100%29.aspx#intro> Event log information - EventLog lets you access or customize Windows 2000 event logs, which record information about important software or hardware events. Using EventLog, you can read from existing logs, write entries to logs, create or delete event sources, delete logs, and respond to log entries. You can also create new logs when creating an event source. IntelliTrace configuration file - I couldn't find such thing.



Name of the application, server(s), and issue description seems the information a bug couldn't exist for a developer. Networking performance counters can be accessed and managed using the PerformanceCounter and related classes in the System.Diagnostics namespace. Networking performance counters can also be viewed with the Windows Performance Monitor console.

### QUESTION 8

Your team uses Microsoft Visual Studio Team Foundation Server (TFS) to manage the software development process. You use the Microsoft Visual Studio Scrum process template on your TFS Team Project.

You review your backlog before your sprint planning meeting and realize that one of your stories scheduled for the sprint is larger than your forecasted velocity.

You need to ensure that your backlog is ready for sprint planning.

Which three 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
From the Backlog screen, drag any remaining new stories into the following sprint.	
From the Backlog screen, increase the velocity forecast so that the story can be included in the sprint.	
From the Backlog screen, drag the new stories into the upcoming sprint.	
Break up the story into smaller stories that can be delivered during the sprint, and associate the stories to the initial story.	
From the Backlog screen, add the initial story into the upcoming sprint so that the team can deliver part of it.	

Correct Answer:



Actions	Answer Area
<p>From the Backlog screen, increase the velocity forecast so that the story can be included in the sprint.</p> <p>From the Backlog screen, add the initial story into the upcoming sprint so that the team can deliver part of it.</p>	<p>Break up the story into smaller stories that can be delivered during the sprint, and associate the stories to the initial story.</p> <p>From the Backlog screen, drag the new stories into the upcoming sprint.</p> <p>From the Backlog screen, drag any remaining new stories into the following sprint.</p>

### QUESTION 9

You are part of a scrum team that is trying to identify user stories to complete in the next sprint.

You and the team need to select user stories for the next sprint.

What should you do?

- A. Have the product owner decide which user stories to complete within the sprint.
- B. Have the scrum master decide which user stories to complete within the sprint.
- C. Have the team decide which user stories to complete within the sprint.
- D. Order the user stories by their story points. Select the top stories based on the team's velocity.

Correct Answer: C

The Sprint is a fixed-length event (30 days or less) in which the Development Team forecasts items from the Product Backlog and develops the items in the Sprint Backlog according to the acceptance criteria and their Definition of "Done."

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### QUESTION 10

You are an automation engineer for your company. Your Scrum team is defining processes for how your team should deliver products for product owner approval.

Your development team is deciding what the definition of done should be.



You need to contribute a test suite that will confirm each user story's level of done.

Which test should you perform?

- A. Integration
- B. Security
- C. Performance
- D. System

Correct Answer: D

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### QUESTION 11

Your network environment includes a Microsoft Visual Studio Team Foundation Server (TFS) 2012 server. Your development team is using the Microsoft Framework (MSF) for Agile Software Development 6.0 process template. You have a number of user stories logged in TFS 2012.

Several user stories have external dependencies on an application programming interface (API) that is being developed by a third party. The interfaces for the API have already been agreed upon. You need to recommend how these external dependencies should be handled in your current sprint.

What should you do?

- A. Add a resource to represent the third party and assign all the user stories that have dependencies on the API to this new resource.
- B. Add an agreed upon amount of effort to every user story that has dependencies on the API.
- C. Move all user stories that have dependencies on the API to the next sprint.
- D. Create mockups of the API using the agreed upon interfaces. Add user stories for integration testing to the backlog.

Correct Answer: D

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### QUESTION 12

You are developing a release plan for a new project.

You need to create a risk management plan.

Which three activities or elements should you include in your plan? (Each correct answer presents a complete solution. Choose three.)

- A. Probability assessment
- B. Assumptions





C. Resolution planning

D. Impact analysis

E. Resource planning

F. Constraints

Correct Answer: ACD

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### QUESTION 13

You are a developer. Your company has a Microsoft Visual Studio Team Foundation Server (TFS) installation for a project. The TFS installation uses the Microsoft Solutions Framework (MSF) for Agile Software Development project template.

The developers have standard Contributor permissions, and the Scrum Master has Project Administrator permissions.

The project development team performs time of regression testing of all stories at the end of each release. Defects are linked to the corresponding story. The team wants to view all completed user stories for release 1 with related open defects. This query needs to appear on the home page of the web portal.

You need to create a query that includes the user story title, defect title, and the status of the defect. Which two actions should you perform? Each correct answer presents part of the solution.

A. Using the Query editor, create a new Flat query named RI Open Defects. Set Work Item Type to Defect, and set the State filter to Done.

B. Using the Query editor, create a new direct links query named RI Open Defects that links user stories by using the iteration filter Under, Release 1, and related Bugs. Filter the bugs by by State Done.

C. Have the Scrum master right-click the query RI Open Defects, and select add to team favorites.

D. As a developer, from the Query menu, right-click the query RI Open Defects, and select add to team favorites.

Correct Answer: BC

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### QUESTION 14

You are a developer for Contoso, Ltd. The product owner sends an email with a list of requirements that need to be built out for your company's social media product.

You plan to use the list of requirements to create the Product Backlog. The development team will break these features into user stories.

You need to create a user story from a user's perspective in which the user accesses the contact history. Additionally, you need to document the action the user wants to take and the benefit the user will receive from that action.



Complete the user story. To answer, drag the appropriate component of the user story to the correct target. Each component of the user story may be used once, more than once, or not at all.

You may need to drag the split bar between panes or scroll to view content.

Select and Place:

User Story Component	Answer Area
registered member	As a: User Story component
user	I want to: User Story component
log on by using a Public-key authentication protocol	So That: User Story component
I can access my history	When I perform this action: This is the result:
I can access a secure area of the system	log on with my registered username, and register a 6-10 character alphanumeric password User Story component
my history displays	try to log on with an unregistered username User Story component
my information displays	
A message displays and explains that my username is not registered	
an error is displayed	

Correct Answer:



User Story Component	Answer Area
	<b>As a:</b> registered member
user	<b>I want to:</b> log on by using a Public-key authentication protocol
	<b>So That:</b> I can access my history
	<b>When I perform this action:</b> This is the result:
I can access a secure area of the system	log on with my registered username, and register a 6-10 character alphanumeric password my history displays
my information displays	try to log on with an unregistered username A message displays and explains that my username is not registered
an error is displayed	

**QUESTION 15**

You are assigned to manage a new development team that uses Microsoft Visual Studio Team Foundation Server (TFS) 2012 for application lifecycle management (ALM). The development team works in a highly regulated environment.

You are required to:

Document and manage risks,



Document and manage change requests, and

Maintain a formal project issue log.

You need to select a development process for your team.

Which process template should you use?

- A. Microsoft Solutions Framework (MSF) for Capability Maturity Model Integration (CMMI) Process Improvement 6.0
- B. Microsoft Kanban 1.0
- C. Microsoft Solutions Framework (MSF) for Agile Software Development 6.0
- D. Microsoft Visual Studio Scrum 2.0

Correct Answer: A

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#### QUESTION 16

You are developing an application by using a team of developers and a team of testers. You have an automated nightly build.

Currently, the testers take too long to test and the developers are closing a large number of bugs as "unable to reproduce."

You need to improve the test cycle time.

Which two actions should you perform? (Each correct answer presents part of the solution.

Choose two.)

- A. Enable code analysis.
- B. Instruct the testers to use diagnostic data collection in their test environment.
- C. Instruct the testers to test only every other build.
- D. Instruct the testers to use action recordings and playback during manual testing.
- E. Assign an extra day for testing at the end of the iteration.

Correct Answer: BD

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#### QUESTION 17

You are part of a scrum team that needs to identify user stories to complete in the next sprint.

What should the scrum master do?



- A. Have the product owner decide which user stories to complete within the sprint.
- B. Order the user stories by their story points. Select the top stories based on the team's velocity.
- C. Have the team decide which user stories to complete within the sprint.
- D. The scrum master should decide which user stories to complete within the sprint.

Correct Answer: C

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### QUESTION 18

You are utilizing the Microsoft Visual Studio Scrum 2.0 process template.

Your development team uses the storyboard feature in Visual Studio 2012.

You need to ensure that there is consistency of user interface between different features of the product.

What should you do?

- A. Create a design guide document with images of sample standard layouts. Provide a copy of this document to all team members.
- B. Create custom storyboard shapes by using Microsoft PowerPoint that match your corporate standard user interface (UI) controls. Export these and make them available to the team as an import for use in all storyboards.
- C. Create custom storyboard shapes in PowerPoint that match your corporate standard UI controls. Save the results as a PowerPoint template in the SharePoint site associated with the Team project collection. Instruct team members to import the shapes.
- D. Create images of your UI controls as GIF/JPEG files that match your corporate standard UI controls. Export these and make them available to the team as an import for use in all storyboards.

Correct Answer: B

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### QUESTION 19

You are planning to develop a new application.

You need to ensure that the code is easy to test and obtain high code coverage.

What should you do?

- A. Create as many static methods as possible.
- B. Create a fake for each class that you are testing.
- C. Ensure that concrete classes depend only on other concrete classes.



D. Ensure that each class has only one responsibility.

Correct Answer: D

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#### QUESTION 20

Your development team uses the Microsoft Solution Framework (MSF) for Agile Software Development 6.0 process template.

You need to determine the process to obtain the most accurate estimates for each user story in your product backlog.

What should you do?

- A. Have the development team estimate and use the longest estimates.
- B. Ask the product owner to provide the estimates.
- C. Ask the scrum master to provide estimates.
- D. Have the development team estimate until team members reach consensus.

Correct Answer: D

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