Free Questions for CTAL-ATT by certscare

Shared by Stevens on 22-07-2024

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Question 1

You have received this BDD test

Given that a customer enters the correct PIN When they request to make a withdrawal And they have enough money in their account Then they will receive the money And a receipt

Which of the following is the user story that best fits this BDD test?

Options:

A- As a customer
I want to deposit money into my account
So that I can collect interest

B- As an ATM
I want to provide services to my customer
So they will be happy

C- As a customer
I want to withdraw money from my account
So that I can buy a present

D- As a bank teller

I want customers to use the ATM

So that I don't have to deal with them

Answer:

B

Question 2

Question Type: **MultipleChoice**

You have been given the following story

As a shopper

I want to scan my membership card

So that I get all the discounts I'm entitled to receive

Which of the following is the correct use of BDD to design test scenarios?

Options:

A- Given that the shopper scans their card

When they checkout

Then they should receive alt the quantity discounts for everything they have purchased

B- As a store clerk

I want to scan a customer's card

So that their total includes their discounts

C- Given that I have scanned my card

I expect to receive my discounts

And an itemized list of what I bought

D- Given that a card is scanned

Then discounts should be applied

When the customer checks out

Answer:

A

Question 3

Question Type: MultipleChoice

You are testing a new feature in the current iteration. The feature is supposed to take the input of a name and return the number of characters in the name. This information is used by another feature that will determine the size needed on a form. The acceptance

criteria state the following

1) a name of up to 30 characters should be accepted

2) standard error processing should be in place to limit user errors

The developers are using TDD and you have asked to see their tests. This is what they gave you

```
@Test
Public void shouldCountCharacters() {
        NameCounter nameCounter = new NameCounter();
        assertThat(nameCounter.countCharacters("smith"), is("5"));
        assertThat(nameCounter.countCharacters("x"), is("1"));
    {
```

When you run your manual tests you are finding that when you use the following inputs you get the associated results:

From these results what can you conclude about the TDD process?

Options:

A- The developers are not running the tests prior to releasing the code

B- The tests cannot be passing

C- The tests are insufficient and need to include more options

D- The story needs to be enhanced to include the capabilities that are causing errors

Answer:

C

Question 4

Question Type: **MultipleChoice**

Which of the following is a primary goal for refactoring test cases?

Options:

A- To ensure they adequately test the product's potentially changed functionality

B- To detect and remove defects from the code being tested

C- To increase the usability of the test cases with the goal of later using them for UAT

D- To reduce the details and ensure the test case is only targeting high-level functionality

Answer:

A

Question 5

When test cases are re-run after refactoring, what should always be verified'?

Options:

A- That the branch coverage is the same or increased

B- That they provide better logging than before

C- That they provide the same results as before

D- That tests that have now been made redundant are removed from the test set

Answer:

C

Question 6

How does static code analysis help reduce technical debt?

Options:

A- It can identify inefficiencies, complexities and insecure code which can then be fixed by the developer

B- It can improve the efficiency of the developer as they are writing the code

C- It can remove the need for code reviews and speed up the development process

D- It can remove the need for unit tests and will help improve the efficiency of the build process

Answer:

A