

Question - Developer A: x

Not secure | <https://www.classmarker.com/online-test/#35>

Mayank Gangrade

Question 37 of 70

An application, SIMBA, has been successfully launched by a Business Object entitled SIMBA - Basic Actions.

A second Business Object, entitled SIMBA - Queues, is now trying to interface with the SIMBA application. The following wait stage has encountered an error:

Web Properties

Name: Queues Screen

Description:

Application Explorer

- Simba
 - Message Window
 - Message Text
 - OK Button
 - Simba Console
 - Simba - Queues
 - Queue Name List
 - Search Button
 - Get Next Case Button
 - Simba - Search

Actions

Element	Params	Condition	Type	Comparison	V...
Simba - Queues		Check Edit	Flag	=	Equ

Timeout (secs): [GLOBAL Timeout - 5]

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 - Search Button
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Actions

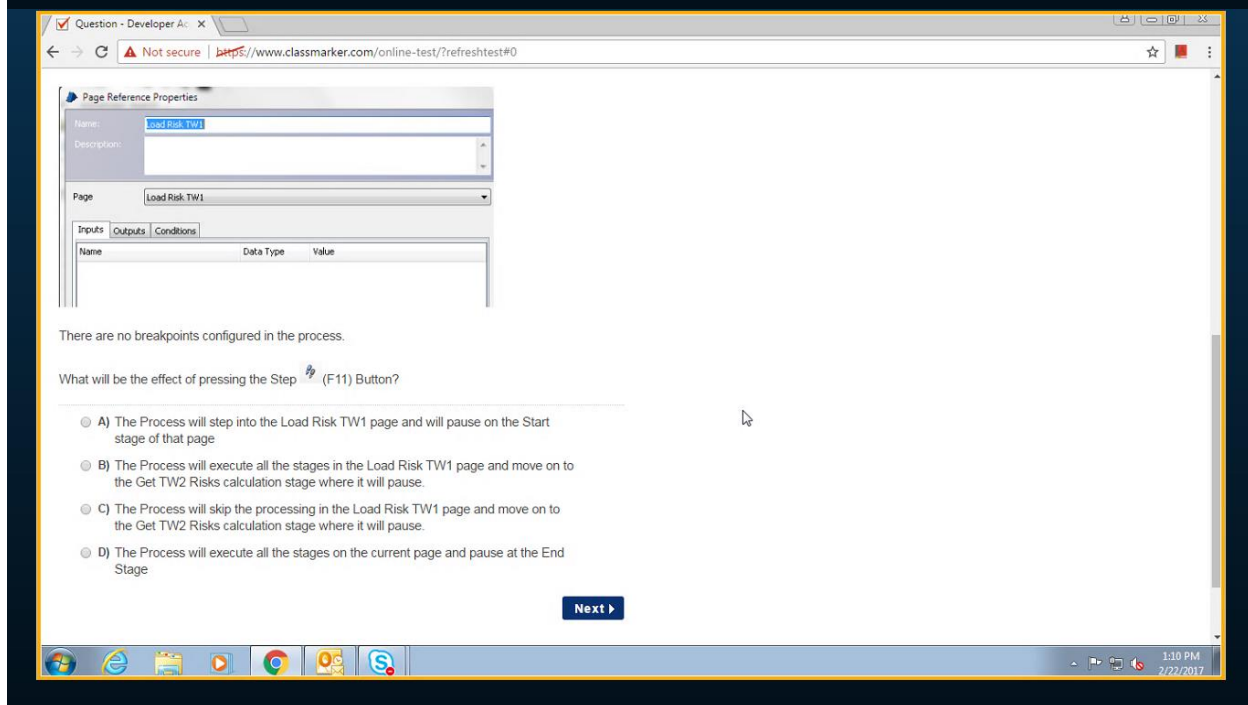
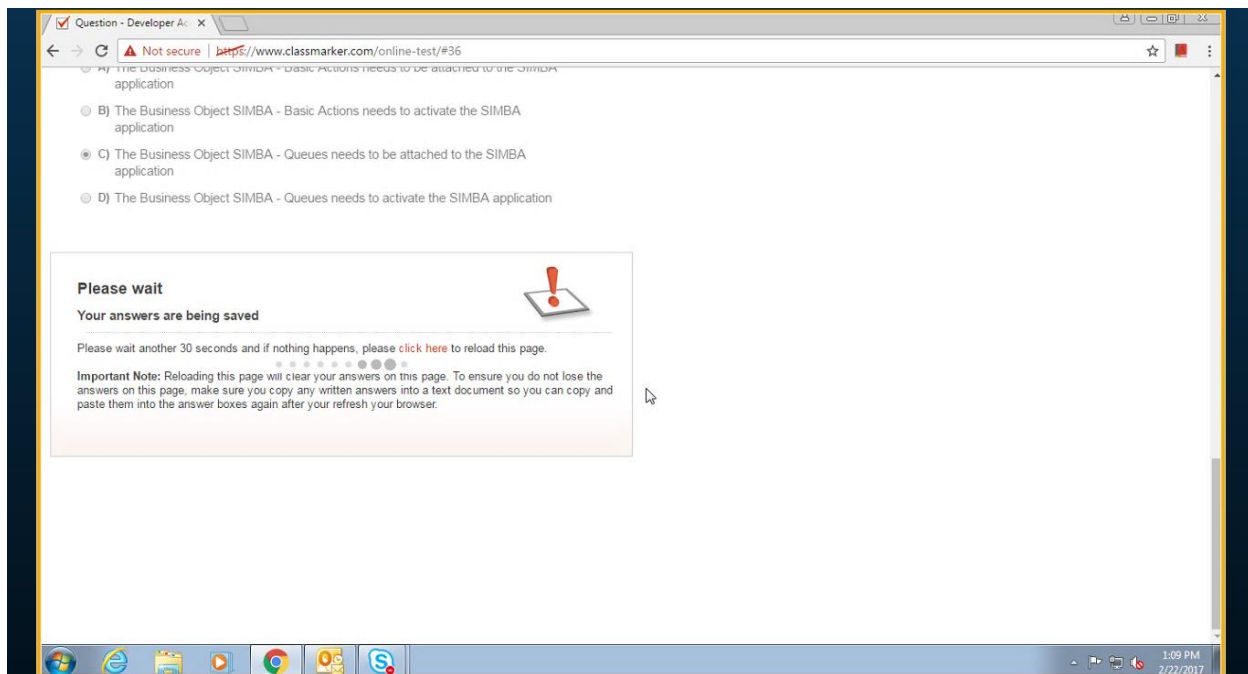
Element	Params	Condition	Type	Comparison	V...
Simba - Queues		Check Edit	Flag	=	Equ

Timeout (secs): [GLOBAL Timeout - 5]

The error encountered is:

Blue Prism

Internal : AMI error occurred in WaitStart Stage 'Queues Screen' on page 'Search Queue' - Not Connected



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A process contains only 4 stages. Study the following process flow:

```
graph TD; START([START]) --> PerformCalc{{Perform Calculation}}; PerformCalc --> END([END]); Result[/Result 2/];
```

The data item 'Result' is a number data item with an initial value of 2.

The calculation stage is configured as follows:

Calculation Properties

Name:

Description:

Expression

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Description:

Expression

Validate Evaluate Expression Store Result In

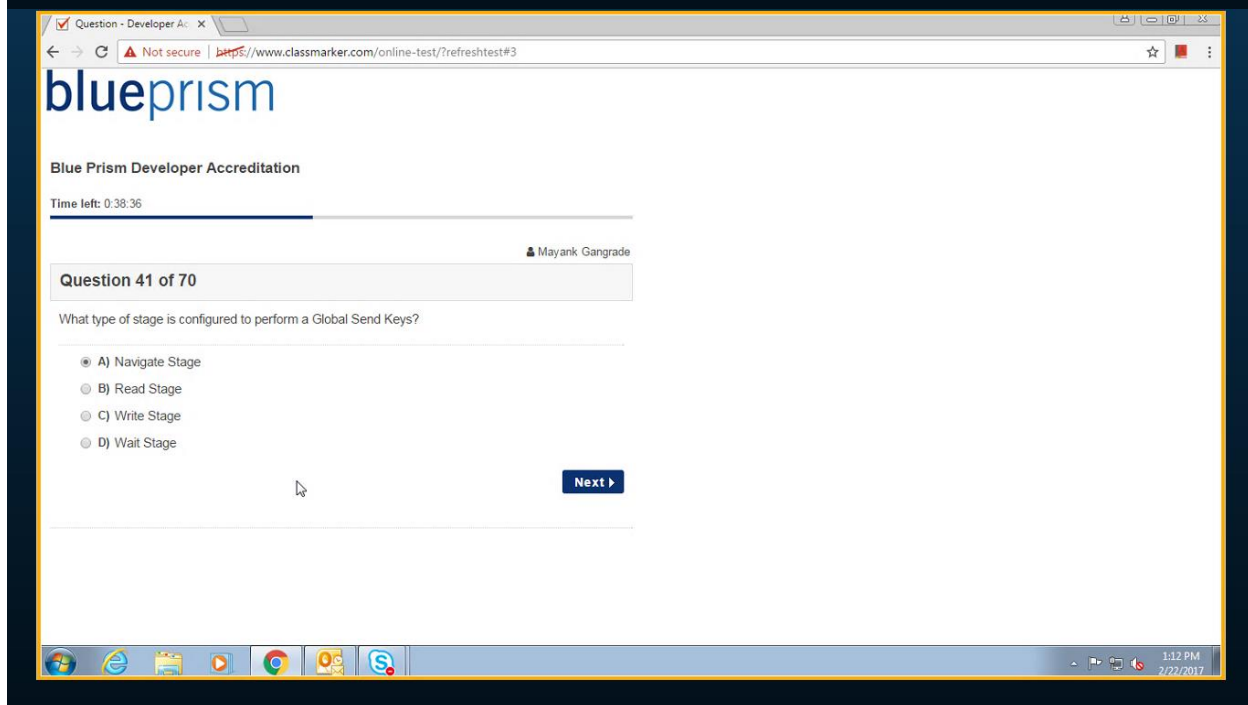
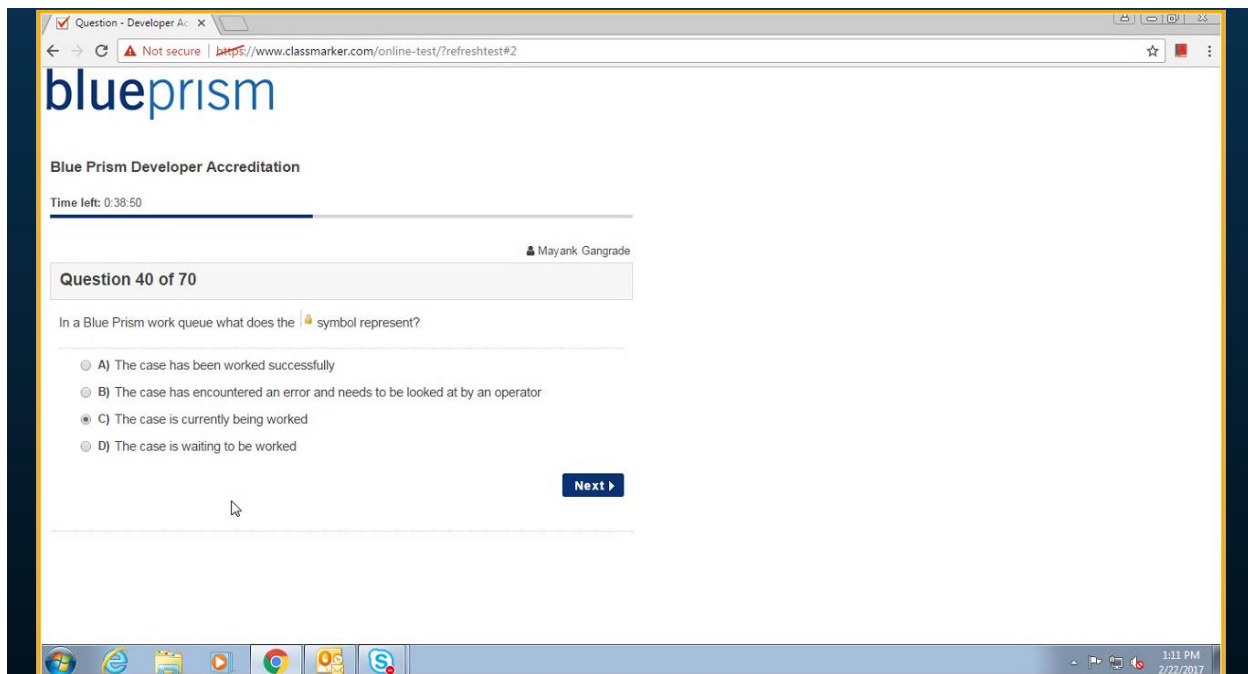
Following the execution of the Perform Calculation stage, which of the following is true?

- ☒ A) The data item Result will contain 3
- ☐ B) The data item Result will contain 5
- ☐ C) The process will throw an exception
- ☐ D) None of these answers are true

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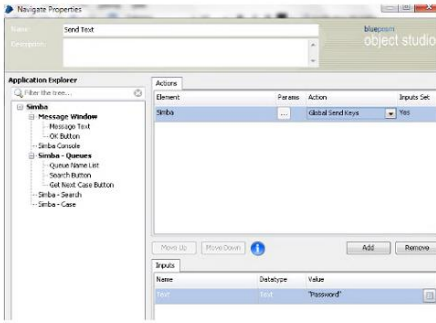
<https://www.classmarker.com/online-test/?refreshTest#1>

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Question - Developer A: <https://www.classmarker.com/online-test/?refreshTest#4>

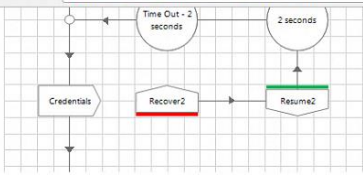
A Business Object has configured the following Navigate Stage to populate the Password field in an application called SIMBA.



Which of the following statements is correct?

- ☐ A) The stage will fail - a password element doesn't exist in the application explorer list.
- ☐ B) The stage will fail - a Write Stage must be used to populate the Password field.
- ☒ C) The cursor must be in the Password field and the SIMBA application must be in focus for the stage to be successful
- ☐ D) The stage will fail - the Text input must be held in a Text or Password Data Item

Question - Developer A: <https://www.classmarker.com/online-test/?refreshTest#5>



The developer of this flow found that writing some credentials to the target application sometimes failed with an exception even though the element exists on the screen. He found that simply catching the exception, waiting for 2 seconds and then retrying fixed the problem.

Consider the following explanations as to what is wrong with this design:

1. A block has not been placed around the Write stage and the Recover stage, meaning the loop could run if another stage somewhere in this action throws an exception.
2. There is a potential for an infinite loop if the 'Credentials' stage keeps throwing an exception for some unforeseen reason.
3. The stage is a read stage not a write stage.
4. The Resume stage should follow the timeout of the Wait stage

Which of the following statements is correct?

- ☐ A) 1 and 2
- ☒ B) 1 only
- ☐ C) 2 and 3
- ☐ D) 1, 2 and 4

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```
graph LR; Credentials --> Recover2; Recover2 --> Resume2; Resume2 --> Credentials;
```

The developer of this flow found that writing some credentials to the target application sometimes failed with an exception even though the element exists on the screen. He found that simply catching the exception, waiting for 2 seconds and then retrying fixed the problem.

Consider the following explanations as to what is wrong with this design:

1. A block has not been placed around the Write stage and the Recover stage, meaning the loop could run if another stage somewhere in this action throws an exception.
2. There is a potential for an infinite loop if the 'Credentials' stage keeps throwing an exception for some unforeseen reason.
3. The stage is a read stage not a write stage.
4. The Resume stage should follow the timeout of the Wait stage.

☒ A) 1 and 2
☐ B) 1 only
☐ C) 2 and 3
☐ D) 1, 2 and 4

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Question - Developer A: X

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Mayank Gangrade

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When the KOLA booking application is launched, the following Login screen is presented:

A Launch Action has been configured as follows:

```
graph TD; START([START]) --> Launch[/Launch/]; Launch --> Unlabeled[ ];
```

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Question - Developer A: X

Not secure | <https://www.classmarker.com/online-test/?refreshTest#6>

Version: 0.6.0.0

Login

A Launch Action has been configured as follows:

```

graph TD
    START([START]) --> Launch[/Launch/]
    Launch --> END([END])
  
```

According to Blue Prism best practice what should be configured between the Launch and End stages?

- ☒ A) A Wait Stage to wait for an element on the Login screen
- ☐ B) A Navigate stage to Attach to the application
- ☐ C) A Read Stage to read an element from the Login screen
- ☐ D) A Write stage to enter the User Name and Password

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Question - Developer A: X

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Examine the following process flow:

```

graph TD
    Start([Start]) --> Res1[(Reservations)]
    Res1 --> GetNights{Get Nights}
    GetNights --> Res2[(Reservations)]
    GetNights --> SavedNights[(Saved Nights)]
    Res2 --> End1([End])
    SavedNights --> End2([End])
  
```

The Reservations Collection contains the following data:

Collection Properties	
Name:	Reservations
Description:	

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Reservation Number (Text)	Hotel (Text)	Check In (Date)	Nights (Number)
2001	The Hilton	11/05/2016	7
2002	Premier Inn	14/05/2016	5
2003	Holiday Inn	13/05/2016	2

The Saved Nights Data Item is configured as a number with the default value 0.

The Get Nights stage is configured as follows:

Calculation Properties

Name: **Calc1**

Description:

Expression: **[Saved Nights] + [Reservations.Nights]**

Validate Evaluate Expression Store Result In ☒ Saved Nights

What will the data item Saved Nights contain after the execution of the page?

- ☐ A) 12
- ☒ B) 14
- ☐ C) 7
- ☐ D) 13

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Question - Developer A: x

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Blue Prism Developer Accreditation

Time left: 0:34:05

Mayank Gangrade

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Examine the flow below:

An exception has been thrown in the Create Reservation action and is allowed to bubble up to the process. What will happen next?

- ☐ A) The Process will jump to the End stage
- ☐ B) The Exception will be caught by the Recover1 stage and continue on to the Calc1 stage
- ☐ C) The Process will terminate
- ☒ D) The Exception will be caught by the Recover2 stage and continue on to the Resume1 stage

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Question - Developer A: x

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Study the following page in a process:

```
graph TD; START([START]) --> Input[/Input Value  
what will be the answer?/]; Input --> Decision1{Decision 1}; Decision1 -- Yes --> AnswerA[Answer = A]; Decision1 -- No --> Decision2{Decision 2}; Decision2 -- Yes --> AnswerB[Answer = B]; Decision2 -- No --> Decision3{Decision 3}; Decision3 -- Yes --> AnswerC[Answer = C]; AnswerA --> Output[/Output Value/]; AnswerB --> Output; AnswerC --> Output; Output --> END([END]);
```

Decision Properties

Name: Decision 1

Description:

Expression

`InStr([Input Value], "?") = 0`

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Decision Properties

Name: Decision 1

Description:

Expression

`InStr([Input Value], "?") = 0`

Decision Properties

Name: Decision 2

Description:

Expression

`StartsWith(Upper([Input Value]), "W")`

Calculation Properties

Name: Answer = A

Description:

Expression

`"A"`

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