

Vendor: Pegasystems

Exam Code: PEGACSSA_V6.2

Exam Name: Certified Senior System Architect (CSSA)
Exam

Version: Demo

Question No : 1

Which of the following is a RuleSet versioning practice that is prevented by PRPC?
(Choose One)

- A. Skipping RuleSet versions
- B. Having two unlocked versions of the same RuleSet
- C. Locking a RuleSet that has rules currently checked out
- D. Unlocking a RuleSet that was once locked

Answer: C

Question No : 2

Which feature would you use to copy the highest version of every rule in a RuleSet to a new version? (Choose One)

- A. Copy/Merge RuleSet
- B. Lock and Roll
- C. Skim a RuleSet
- D. Refactor on import

Answer: C

Question No : 3

What statements most accurately explain private check-outs? (Choose Two)

- A. When checking in a private checked-out rule manual merging might be required
- B. Use the check-out setting in the operator preferences to specify the preferred check-out method (standard/private)
- C. Private check-out is available if the rule is checked-out by someone else
- D. Locking a RuleSet prevents private check-outs
- E. Private check-out is only available for a user who has previously checked in the rule

Answer: A,C

Question No : 4

Which of the following best describes the purpose of Application Express? (Choose One)

- A. To build a simple application that will be used for prototyping
- B. To build an application profile that will be fed into the Application Accelerator
- C. To build an enterprise-scale application that encourages reuse, including the Enterprise Class Structure
- D. To build an application “from scratch”, when an Application Profile is not necessary or available

Answer: A

Question No : 5

Which of the following statements is most accurate regarding declarative rules? (Choose One)

- A. Declarative rules run in a separate thread
- B. Declarative rules can only be used for numeric computation
- C. Declarative rules should only be used in pure business rules engine applications
- D. Declarative rules improve developer productivity and reduce risk by making PRPC responsible for executing the rules

Answer: D

Question No : 6

Expressions that are backward chaining (set to “Whenever Used”) execute when _____. (Choose One)

- A. the target property is referenced ONLY in data transforms or activities
- B. the target property is referenced in any way
- C. dependent properties are changed
- D. data is committed to the database

Answer: B

Question No : 7

Which of the following statements are true regarding declarative expressions and their scope? (Choose Two)

- A. Declarative expressions can be defined relative to the top level page OR an embedded page
- B. All declarative expressions must be defined relative to the work object
- C. Defining expressions directly on data classes can improve reusability of the expression
- D. The Applies To class of a declarative expression must derive from Work-
- E. Defining expressions directly on data classes means they will only run if the data class is a top level page

Answer: A,C

Question No : 8

The evaluate all rows feature of a decision table can be used to _____? (Choose One)

- A. return multiple values to a declarative expression that calls it
- B. return the value of the last row where all conditions are met
- C. create a mechanism to calculate the sum of all matching rows
- D. set the value of a specific property for all pages in a page list

Answer: C

Question No : 9

Which of the following factors is most critical when deciding between Decision Trees, Decision Tables and Map Values? (Choose One)

- A. Which rule form the business users who will maintain the rule feel most comfortable with
- B. Always consider Decision Trees before tables as they execute faster
- C. Only consider MapValues when there is one input parameter
- D. Which rule type provides the most optimal runtime performance

Answer: A

Question No : 10

Given the following rules and assuming the expression is set to forward chaining (whenever inputs change), which action will cause the expression to fire? (Choose One)

- A. Changes to the values .Country or .State
- B. Referencing .TaxRate
- C. Referencing .Country or .State
- D. Changes to the values .Country or .State as well as references to .TaxRate

Answer: A

Question No : 11

Which of the following are most accurate regarding utility functions? (Choose Two)

- A. Utility functions can use both the standard Java API and the PRPC Public API
- B. Utility functions are called by utility shapes in flows
- C. A new utility function should only be created if no other rules or provided functions can accomplish a given requirement
- D. Utility functions cannot access clipboard data
- E. It is recommended, but not required, that utility functions belong to a library

Answer: A,C

Question No : 12

Given the following decision table:

Considering clipboard values:

.Country = 'US' .State='CA' .MonthsEmployed = 9

What result value will be returned? (Choose One)

- A. 1
- B. 2
- C. 3
- D. 5

E. 6

Answer: A

Question No : 13

A business requirement is to attach a scanned document to work items. However, only a select group of workers should be allowed to do so. Which attachment feature would you most likely leverage to implement your solution? (Choose One)

- A. Configure an attachment category
- B. Enable attachment level security
- C. Define a specific access group
- D. Provide a role-based attachment security

Answer: A

Question No : 14

In which situation can the Data Transform rule not be used? (Choose One)

- A. To set some properties as the work item advances over a flow connector
- B. To copy data from a connector
- C. To set initial property values on a SOAP service primary page
- D. Interacting with PRPC database

Answer: D

Question No : 15

Your application has leveraged the parent-child mid-process dependency relationship for some of the case types. Which of the following situations should you be concerned with and have your design appropriately avoid? (Choose One)

- A. A double instantiation of the child cases
- B. A broken process
- C. A deadlock condition

D. A critical performance issue

Answer: C

Question No : 16

Which statement is the least accurate regarding draft flow rules? (Choose One)

- A. Rule Resolution ignores them
- B. This is a good practice as it allows you to test the flow while it is still being built
- C. This is a good practice to indicate that your flow is available only for unit testing
- D. They should not be moved to production environment

Answer: A

Question No : 17

When is it appropriate to use a spin-off? (Choose One)

- A. When you wish to route work to a different department while continuing down the current process path
- B. When you wish to run calculations in a separate thread from the current process
- C. When you wish to call a connector rule asynchronously
- D. When you wish to call multiple connector rules simultaneously

Answer: A

Question No : 18

Which two of the following statements are most accurate about the Split-For-Each and Split-Join shapes? (Choose Two)

- A. Both shapes allow you to continue processing when ANY or ALL of the sub processes complete
- B. Split-Join allows you to execute different sub-flows whereas Split-For-Each calls the same process on different pages
- C. Split-For-Each allows you to execute different sub-flows whereas Split-Join calls the

same process on different pages

- D. Both shapes create separate Threads for sub-processes they create
- E. Split-For-Each can only be used when iterating over a list of work objects

Answer: A,B

Question No : 19

Which of the following statements about work parties is the least accurate? (Choose One)

- A. Data Propagation is the only mechanism to add a work party to a child case
- B. Correspondence is primarily sent to work parties
- C. The “AddParty” flow action rule allows end users to add a word party to a work item at runtime
- D. Multiple work parties on a specific work item may have the same work party role

Answer: A

Question No : 20

An assignment remains unprocessed for 15 days and its urgency value is increased to 70. Which of the following Service Level rule is most likely configured on the assignment? (Choose One)

A)

The screenshot shows a configuration interface for Service Level rules. It has three tabs: General, Associations, and History. Under the General tab, there are fields for Initial Urgency (0), Assignment Ready (Immediately), and Repeating interval from Deadline (1 Time(s)). Below this, there are three columns representing different rule types: GOAL, DEADLINE, and PASSED DEADLINE. Each column has a 'Days' field, a time field (HH:MM:SS), a 'Business Days' checkbox, and an 'Urgency' field with a range (0-100). The GOAL rule has 3 days, 00:00:00, Business Days checked, and Urgency 10. The DEADLINE rule has 7 days, 00:00:00, Business Days checked, and Urgency 20. The PASSED DEADLINE rule has 8 days, 00:00:00, Business Days checked, and Urgency 15. Each rule has a 'Configure' button.

B)

General	Associations	History
Initial Urgency:	<input type="text" value="10"/>	
Assignment Ready:	Immediately	
Interval from when assignment is rea	Repeating interval from Deadline:	<input type="text" value="4"/> Time(s)
	<input type="text" value="1"/>	<input type="text" value="2"/>
Days:	<input type="text" value="1"/>	<input type="text" value="2"/>
HH:MM:SS:	<input type="text" value="0 : 0 : 0"/>	<input type="text" value="0 : 0 : 0"/>
<input type="checkbox"/> Business Days	<input type="checkbox"/> Business Days	<input type="checkbox"/> Business Days
Urgency:	<input type="text" value="10"/> (0-100)	<input type="text" value="20"/> (0-100)
Escalation Activity:	<input type="text"/> <input type="button" value="Configure"/>	<input type="text"/> <input type="button" value="Configure"/>
	<input type="text" value="15"/>	<input type="text" value="15"/>
	<input type="text" value="0 : 0 : 0"/>	<input type="text" value="0 : 0 : 0"/>
	<input type="checkbox"/> Business Days	<input type="checkbox"/> Business Days
	<input type="text" value="15"/> (0-100)	<input type="text" value="15"/> (0-100)
	<input type="text"/> <input type="button" value="Configure"/>	<input type="text"/> <input type="button" value="Configure"/>

C)

General	Associations	History
Initial Urgency:	<input type="text" value="10"/>	
Assignment Ready:	Immediately	
Interval from when assignment is rea	Repeating interval from Deadline:	<input type="text" value="1"/> Time(s)
	<input type="text" value="5"/>	<input type="text" value="5"/>
Days:	<input type="text" value="5"/>	<input type="text" value="5"/>
HH:MM:SS:	<input type="text" value="0 : 0 : 0"/>	<input type="text" value="0 : 0 : 0"/>
<input type="checkbox"/> Business Days	<input type="checkbox"/> Business Days	<input type="checkbox"/> Business Days
Urgency:	<input type="text" value="10"/> (0-100)	<input type="text" value="20"/> (0-100)
Escalation Activity:	<input type="text"/> <input type="button" value="Configure"/>	<input type="text"/> <input type="button" value="Configure"/>
	<input type="text" value="15"/>	<input type="text" value="15"/>
	<input type="text" value="0 : 0 : 0"/>	<input type="text" value="0 : 0 : 0"/>
	<input type="checkbox"/> Business Days	<input type="checkbox"/> Business Days
	<input type="text" value="15"/> (0-100)	<input type="text" value="15"/> (0-100)
	<input type="text"/> <input type="button" value="Configure"/>	<input type="text"/> <input type="button" value="Configure"/>

D)

General	Associations	History
Initial Urgency:	<input type="text" value="10"/>	
Assignment Ready:	Immediately	
Interval from when assignment is rea	Repeating interval from Deadline:	<input type="text" value="4"/> Time(s)
	<input type="text" value="1"/>	<input type="text" value="2"/>
Days:	<input type="text" value="1"/>	<input type="text" value="2"/>
HH:MM:SS:	<input type="text" value="0 : 0 : 0"/>	<input type="text" value="0 : 0 : 0"/>
<input type="checkbox"/> Business Days	<input type="checkbox"/> Business Days	<input type="checkbox"/> Business Days
Urgency:	<input type="text" value="10"/> (0-100)	<input type="text" value="20"/> (0-100)
Escalation Activity:	<input type="text"/> <input type="button" value="Configure"/>	<input type="text"/> <input type="button" value="Configure"/>
	<input type="text" value="5"/>	<input type="text" value="5"/>
	<input type="text" value="0 : 0 : 0"/>	<input type="text" value="0 : 0 : 0"/>
	<input type="checkbox"/> Business Days	<input type="checkbox"/> Business Days
	<input type="text" value="15"/> (0-100)	<input type="text" value="15"/> (0-100)
	<input type="text"/> <input type="button" value="Configure"/>	<input type="text"/> <input type="button" value="Configure"/>

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A

Question No : 21

Using the flow shown below, which flow shapes would allow a reference to a Data Transform rule? (Choose One)

- A. The "Create" assignment
- B. The "Submit" connector
- C. The "Process Engine" utility
- D. The End shape

Answer: B

Question No : 22

Which of the following flows is not a screen flow? (Choose One)

A)

B)

C)

D)

A. Option A

- B. Option B
- C. Option C
- D. Option D

Answer: A

Question No : 23

Which of the following property types would most appropriately represent a list of ordered line items in a purchase order? (Choose One)

- A. Page List
- B. Page Group
- C. Java Object
- D. Value List
- E. Value Group

Answer: A

Question No : 24

When using a declarative page to store a list of currency rates used by an entire application, what is the most appropriate scope? (Choose One)

- A. Node
- B. Requestor
- C. Thread
- D. Application

Answer: A

Question No : 25

Which of the following sub classes of MyCo-Data-Person is least appropriate? (Choose One)

- A. MyCo-Data-Person-Address

- B. MyCo-Data-Person-Employee
- C. MyCo-Data-Person-Contractor
- D. MyCo-Data-Person-Customer

Answer: A

Question No : 26

What type of property is "Drivers" in the following syntax: .Policy.Drivers(OWNER).Name?
(Choose One)

- A. Page
- B. Page List
- C. Page Group
- D. Single Value

Answer: C

Question No : 27

A linked property _____? (Choose One)

- A. is a form of a pointer to an object stored in the PRPC database
- B. connects two properties on the clipboard
- C. provides a way to update PRPC data objects from a work object
- D. is used to dynamically build table joins when reporting

Answer: A

Question No : 28

Which of the following is the best use of a data table? (Choose One)

- A. Managing the mapping between account levels and discount rates (approx 10 account levels)
- B. Managing the list of rules that should run when pricing a loan (approx 30 rules)
- C. Managing a list of valid vendors and their addresses (approx 30 vendors)

D. Managing the effective dates of different discounts (approx 20 discounts each with up to 3 effective dates)

Answer: C

Question No : 29

Connector simulations cannot be used in which of the following scenarios? (Choose One)

- A. When the data source is temporarily unavailable
- B. When the interface has not been defined
- C. When testing an application
- D. When the service has not been developed

Answer: B

Question No : 30

Which of the following is the most appropriate use of Connect SQL rules? (Choose Two)

- A. Execute a stored procedure against an external database
- B. Execute custom SQL statements to improve performance of queries and updates to the PegaRULES database
- C. Update an external table as part of a distributed transaction
- D. Execute SQL statements that contain database vendor specific syntax
- E. Execute simple SQL Queries against an external database

Answer: A,D

Question No : 31

For a SOAP Service, PRPC applies rule and data instances in which execution order? (Choose One)

- A. 1. Service Package
- 2. Service Rule
- 3. Map Inbound Data

- 4. Service Activity
- 5. Map Outbound Data
- B.** 1. Service Rule
- 2. Service Package
- 3. Map Inbound Data
- 4. Service Activity
- 5. Map Outbound Data
- C.** 1. Map Inbound Data
- 2. Service Activity
- 3. Map Outbound Data
- 4. Service Package
- 5. Service Rule
- D.** 1. Map Outbound Data
- 2. Service Activity
- 3. Map Inbound Data
- 4. Service Rule
- 5. Service Package

Answer: A

Question No : 32

What cannot be done using the Connector and Metadata Wizard? (Choose One)

- A.** Generate a data structure defined by an XSD file
- B.** Generate connector rules for a WSDL file
- C.** Generate a WSDL file
- D.** Delete the files that are created by the wizard

Answer: C

Question No : 33

Which method of service integration within PRPC requires the configuration of a listener?
(Choose One)

- A.** SOAP
- B.** EJB
- C.** JMS
- D.** SQL

Answer: C

Question No : 34

Which of the following rule is most appropriate to read a comma separate value file?
(Choose One)

- A. Parse Structured
- B. Parse XML
- C. Parse Delimited
- D. Map Structured

Answer: C

Question No : 35

The connector rules can be invoked from _____. (Choose Two)

- A. Flow
- B. Data Transform
- C. Activity
- D. Flow Action
- E. Another Connector rule

Answer: A,C

Question No : 36

The “SetInfo” data transform is called by the “UpdateInfo” flow action, which is called by the “MainFlow” flow. Each rule is defined in the classes below:

```
SetInfo    MyCo-HR-SelfService-Work
UpdateInfo MyCo-HR-SelfService-Work
MainFlow   MyCo-HR-SelfService-Work-TimeOff
```

MyCo-HR-SelfService-Work-TimeOff is the class of the work object. An architect wishes to

specialize “SetInfo”, and so he does a SaveAs into MyCo-HR-SelfService-Work-TimeOff. Will the new specialized rule be called when MainFlow is run? If so, can the original “SetInfo” rule be deleted? (Assume that UpdateInfo is the only rule that references SetInfo.) (Choose One)

- A. The specialized SetInfo rule will not be called. UpdateInfo is in the more general class and therefore cannot call a rule in a more specific class.
- B. The specialized SetInfo rule will be called. However, the original rule should be retained to prevent design-time validation errors.
- C. The specialized SetInfo rule will be called, and the original can be deleted.
- D. The specialized SetInfo rule will not be called. When two of the same rules are in an inheritance path, the rule in the more general class will be called.

Answer: B

Question No : 37

An Application RuleSet Stack is as follows: MyCoSelfService:01-01MyCoHR:01-01MyCo:01-01

There are four instances of a given ruleE.

Instance	Availability	Applies To Class	RuleSet Version
A	Yes	MyCo-HR-SelfService-Work	MyCoSelfService:01-01-01
B	Yes	MyCo-HR-SelfService-Work-TimeOff	MyCoSelfService:01-01-01
C	Withdrawn	MyCo-HR-SelfService-Work-TimeOff	MyCoSelfService:01-01-02
D	Yes	MyCo-	MyCo:01-01-02

Which is chosen by rule resolution? (Assume that the rule is run on a work object of MyCo-HR-SelfService-Work-TimeOff) (Choose One)

- A. A
- B. B
- C. C
- D. D

Answer: A

Question No : 38

There are five instances of the same rule. The only differences between these are the circumstance settings and ruleset version:

Instance	RuleSet Version	Circumstance
A	MyCoSelfService:01-01-01	unqualified
B	MyCoSelfService:01-01-02	.Country = Greece
C	MyCoSelfService:01-01-03	unqualified, "Base Rule" checkbox
D	MyCoSelfService:01-01-04	.Country = Greece
E	MyCoSelfService:01-02-01	unqualified

Which is chosen by rule resolution, when the "Country" clipboard property is "Greece"? (Choose One)

- A. A
- B. B
- C. C
- D. D
- E. E

Answer: D

Question No : 39

An architect wishes to ensure that a rule can no longer be executed. What technique is best used to handle this situation? (Choose One)

- A. Mark the rule final
- B. Mark the rule blocked
- C. Mark the rule withdrawn
- D. Lock the ruleset version
- E. Eliminate ruleset version from the application stack

Answer: B

Question No : 40

What is the primary benefit of having a framework layer? (Choose One)

- A. It provides a reusable foundation for implementations to be built quickly
- B. It provides an application that can be executed by multiple divisions
- C. It improves performance by having fewer rules in the database
- D. It provides a mechanism for exporting applications to different servers

Answer: A

Question No : 41

If an agent runs at 2:30 PM and if it's configured to run at 30 minutes interval with a max records of 50, when does the agent run next time? (Choose One)

- A. Depends on the number of PRPC nodes
- B. 30 minutes after the last run is started
- C. 30 minutes after the last run is completed
- D. One hour after the last run because all agents can run only once every hour

Answer: C

Question No : 42

Which of the following statements indicates when the PRPC engine leverages its services API layer? (Choose One)

- A. When PRPC calls a SOAP service
- B. When a request is coming to PRPC from another program
- C. When PRPC is deployed as an enterprise application
- D. When PRPC is configured to leverage external databases

Answer: B

Question No : 43

Which statement is most accurate regarding PRPC locking mechanism? (Choose One)

- A. Obj-Open can be used to acquire a lock
- B. The lock string for an object instance of a class that belongs to a class group is

determined by concatenating the “Keys” area properties on the “Locking” tab with the class group name

- C. If a lock held by a requestor is soft, the requestor will need to re-acquire the lock before executing another commit operation on the object
- D. A PRPC lock is not needed until the Commit operation is executed

Answer: A

Question No : 44

Which statement about the BLOB columns is the least accurate? (Choose One)

- A. BLOB columns can be encrypted to increase security
- B. All tables in PegaRULES database should have a BLOB-type column
- C. BLOB columns allow easy storage of complex data structures
- D. Content in BLOB columns is extracted from structured columns in the same table

Answer: B

Question No : 45

An architect would like to create a report that has data from a work class and the operator who created the work. All of the following are viable mechanisms to do this, except: (Choose One)

- A. Configure entries in the “Class Join” part of the report definition
- B. Use an association rule between the classes
- C. Configure entries in the “Subreports” part of the report definition
- D. Configure entries in the “Declarative Index Join” part of the report definition

Answer: D

Question No : 46

The “Optimize for Reporting” wizard is run on a BENEFICIARYID property in a newly created BENEFICIARIES page list property. To support this action, PRPC creates all of the following, except: (Choose One)

- A. A database index on the BENEFICIARYID column
- B. A BENEFICIARYID database table column
- C. A declarative index
- D. Another BENEFICIARYID property

Answer: A

Question No : 47

Which of the following features is not available via the report editor? (Choose One)

- A. Adding columns
- B. Using a function
- C. Changing pagination settings
- D. Using a defined association

Answer: C

Question No : 48

A report has the following output:

Columns To Include					
Column Name *	.pxCreateOp	.pyStatusWork	.pyID	.pxCreateDat	
Column Heading *	Create Operator	Work Status	Work ID	Create Date/Time	
Column Width	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Summary Function	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Format Values	<input type="text"/>	Text	<input type="text"/>	<input type="text"/>	
Sort Type	Lowest to High	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Sort Order	1	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Display Values Across Columns	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Hide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Columns To Include

Column Name *	.pxCreateOper	.pyStatusWork	.pyID	.pxCreateDate
Column Heading *	Create Operator	Work Status	Work ID	Create Date/Time
Column Width	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Summary Function	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Format Values	<input type="text"/>	Text	<input type="text"/>	<input type="text"/>
Sort Type	Lowest to High	<input type="text"/>	<input type="text"/>	<input type="text"/>
Sort Order	1	<input type="text"/>	<input type="text"/>	<input type="text"/>
Display Values Across Columns	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Categorize By Display values in columns 1- 1 as group headings

Rows To Include Filter Conditions A

Remove Duplicate Rows

Filter Caption Settings Apply Caption to Left Side of Condition Apply Caption to Entire Condition

Condition	Caption	Column	Relationship
A			<input type="text"/>

Top/Bottom Results

Display Rows based on

Which of the following definitions would produce the output as shown? (Choose One)

A)

Categorize By Display values in columns 1- 1 as group headings

Rows To Include Filter Conditions A

Remove Duplicate Rows

Filter Caption Settings Apply Caption to Left Side of Condition Apply Caption to Entire Condition

Condition	Caption	Column	Relationship
A			<input type="text"/>

Top/Bottom Results

Display Rows based on

B)

Categorize By Display values in columns 1- 2 as group headings

Rows To Include Filter Conditions A

Remove Duplicate Rows

Filter Caption Settings Apply Caption to Left Side of Condition Apply Caption to E

Condition	Caption	Column	Relations
A		<input type="text"/> <input type="button" value="fx"/>	

Top/Bottom Results

Display Rows based on

C)

Categorize By

Rows To Include Filter Conditions A

Remove Duplicate Rows

Filter Caption Settings Apply Caption to Left Side of Condition Apply Caption to E

Condition	Caption	Column	Relations
A		<input type="text"/> <input type="button" value="fx"/>	

Top/Bottom Results

Display Rows based on

D)

Categorize By Display values in columns 1- 1 as group headings

Rows To Include Filter Conditions A

Remove Duplicate Rows

Filter Caption Settings Apply Caption to Left Side of Condition Apply Caption to E

Condition	Caption	Column	Relations
A		<input type="text"/> <input type="button" value="fx"/>	

Top/Bottom Results

Display Rows based on

- A. Exhibit A
- B. Exhibit B
- C. Exhibit C
- D. Exhibit D

Answer: A

Question No : 49

Consider the following report output.

Rows To Include		Filter Conditions (A AND B) OR C			
Remove Duplicate Rows <input type="checkbox"/>		Filter Caption Settings <input type="radio"/> Apply Caption to Left Side of Condition <input checked="" type="radio"/> Apply Caption to Entire Condition			
Condition	Caption	Column		Relationship	Value
A		.pyStatusWork	<i>fx</i>	Is Equal	"Resolved-Completed"
B		.pxCreateOperator	<i>fx</i>	Is Equal	"Architect4"
C		.pxCreateOperator	<i>fx</i>	Is Not Equal	"Architect4"

Assume that all three operators have work objects in all four statuses (New, Open, Pending, Resolved-Completed).

The filter condition rows for the report definition are as follows:

1			
Create Operator ▲	Work Status ▲	Work ID	Create Date/Time
Architect11	Resolved-Completed	TO-19	4/18/12 8:52 AM
Architect11	Resolved-Completed	TO-20	4/18/12 8:52 AM
Architect3	Resolved-Completed	TO-25	4/18/12 7:48 PM
Architect4	Resolved-Completed	TO-5	4/18/12 8:40 AM

1			
Create Operator ▲	Work Status ▲	Work ID	Create Date/Time
Architect11	New	TO-13	4/18/12 8:51 AM
Architect11	New	TO-18	4/18/12 8:52 AM
Architect11	New	TO-11	4/18/12 8:51 AM
Architect11	New	TO-12	4/18/12 8:51 AM
Architect11	Open	TO-14	4/18/12 8:51 AM
Architect11	Open	TO-15	4/18/12 8:51 AM
Architect11	Pending	TO-16	4/18/12 8:51 AM
Architect11	Pending	TO-10	4/18/12 8:51 AM
Architect11	Pending	TO-17	4/18/12 8:52 AM
Architect11	Resolved-Completed	TO-19	4/18/12 8:52 AM
Architect11	Resolved-Completed	TO-20	4/18/12 8:52 AM
Architect3	New	TO-21	4/18/12 8:55 AM
Architect3	New	TO-23	4/18/12 8:55 AM
Architect3	Open	TO-24	4/18/12 7:48 PM
Architect3	Pending	TO-22	4/18/12 8:55 AM
Architect3	Resolved-Completed	TO-25	4/18/12 7:48 PM
Architect4	New	TO-3	4/18/12 8:40 AM
Architect4	New	TO-9	4/18/12 8:41 AM
Architect4	New	TO-4	4/18/12 8:40 AM
Architect4	New	TO-1	4/18/12 8:39 AM
Architect4	New	TO-8	4/18/12 8:40 AM
Architect4	Open	TO-6	4/18/12 8:40 AM
Architect4	Open	TO-7	4/18/12 8:40 AM
Architect4	Pending	TO-2	4/18/12 8:40 AM
Architect4	Resolved-Completed	TO-5	4/18/12 8:40 AM

Create Operator ▲	Work Status ▲	Work ID	Create Date/Time
No matching data was found.			

1			
Create Operator ▲	Work Status ▲	Work ID	Create Date/Time
Architect11	New	TO-12	4/18/12 8:51 AM
Architect11	New	TO-18	4/18/12 8:52 AM
Architect11	New	TO-11	4/18/12 8:51 AM
Architect11	New	TO-13	4/18/12 8:51 AM
Architect11	Open	TO-14	4/18/12 8:51 AM
Architect11	Open	TO-15	4/18/12 8:51 AM
Architect11	Pending	TO-10	4/18/12 8:51 AM
Architect11	Pending	TO-16	4/18/12 8:51 AM
Architect11	Pending	TO-17	4/18/12 8:52 AM
Architect11	Resolved-Completed	TO-19	4/18/12 8:52 AM
Architect11	Resolved-Completed	TO-20	4/18/12 8:52 AM
Architect3	New	TO-21	4/18/12 8:55 AM
Architect3	New	TO-23	4/18/12 8:55 AM
Architect3	Open	TO-24	4/18/12 7:48 PM
Architect3	Pending	TO-22	4/18/12 8:55 AM
Architect3	Resolved-Completed	TO-25	4/18/12 7:48 PM
Architect4	Resolved-Completed	TO-5	4/18/12 8:40 AM

Condition	Caption	Column	Relationship	Value
A		.pyStatusWork	Is Equal	"Resolved-Completed"
B		.pxCreateOperator	Is Equal	"Architect4"
C		.pxCreateOperator	Is Not Equal	"Architect4"

What might be the filter conditions? (Choose One)

A. A AND (B OR C)

- B. A AND B AND C
- C. A OR B OR C
- D. (A AND B) OR C

Answer: D

Question No : 50

A report has been configured as follows:

Columns To Include			
	○	○	○
Column Name *	.pxCreateOpe	.pyStatusWor	<input type="text"/>
Column Heading *	Create Operator	Work Status	Count
Column Width	<input type="text"/>	<input type="text"/>	<input type="text"/>
Summary Function			COUNT
Format Values	<input type="text"/>	Text	<input type="text"/>
Sort Type	Lowest to High	Lowest to High	
Sort Order	1	2	<input type="text"/>
Display Values Across Columns	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

What is a possible output of this report? (Choose One)

A)

Columns To Include						
Column Name *	.pxCreateOpe	.pyStatusWor				
Column Heading *	Create Operator	Work Status				
Column Width	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Summary Function	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	COUNT
Format Values	<input type="text"/>	Text	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Sort Type	Lowest to High	Lowest to High	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Sort Order	1	2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Display Values Across Columns	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

B)

Columns To Include						
Column Name *	.pxCreateOpe	.pyStatusWor	.pyStatusWor	.pyStatusWor	.pyStatusWor	
Column Heading *	Create Operator	New Count	Open Count	Pending Count	Resolved-Complete	Count
Column Width	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Summary Function	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	COUNT
Format Values	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Sort Type	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Sort Order	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	5	<input type="text"/>
Display Values Across Columns	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

C)

Columns To Include

Column Name *	.pxCreateOpe <i>fx</i>	.pyStatusWor <i>fx</i>
Column Heading *	Create Operator	Work Status Count
Column Width	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
Summary Function	<input type="text"/>	<input type="text"/>
Format Values	<input type="text"/>	<input type="text"/>
Sort Type	Lowest to High	Lowest to High
Sort Order	1	2
Display Values Across Columns	<input type="checkbox"/>	<input type="checkbox"/>
Hide	<input type="checkbox"/>	<input type="checkbox"/>
Categorize By <input checked="" type="checkbox"/>	Display values in columns 1- 2 as group headings	

D)

Columns To Include

Column Name *	.pxCreateOpe <i>fx</i>	.pyStatusWor <i>fx</i>	.pyStatusWor <i>fx</i>	.pyStatusWor <i>fx</i>	.pyStatusWor <i>fx</i>	<input type="text"/> <i>fx</i>
Column Heading *	Create Operator	New Count	Open Count	Pending Count	Resolved-Complete	Count
Column Width	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
Summary Function	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	COUNT
Format Values	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Sort Type	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Sort Order	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Display Values Across Columns	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Hide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- A. Exhibit A
- B. Exhibit B
- C. Exhibit C
- D. Exhibit D

Answer: A

Question No : 51

Which of the following statements most accurately describes the relationship of operators and access groups? (Choose One)

- A.** An operator can belong to multiple access groups but only 1 is active at a time
- B.** An operator can only be assigned to a single access group
- C.** An operator can belong to multiple access groups which are combined to define the roles and privileges of the operator
- D.** Only managers can have multiple access groups

Answer: A

Question No : 52

Using the role related screenshots for the access group shown below and assuming no access deny rules are used, which of the following statements is most accurate? (Choose One)



- A. The privilege, SensitiveInfo, will be granted as the order is not significant
- B. The privilege, SensitiveInfo, will be granted since the Admin role is evaluated last
- C. The privilege, SensitiveInfo, will not be granted since Manager role is evaluated first
- D. The privilege, SensitiveInfo, will not be granted since Manager role specified a 0 as the production level

Answer: A

Question No : 53

Assuming only the user role seen below and no access deny rules, will an operator with only the User role be able to open instance of MyCo-HR-SelfService-Work-Benefits?

(Choose One)

- A. Yes, the value 5 from MyCo-HR-SelfService-Work is inherited
- B. Yes, a blank cell means the access is granted
- C. No, inheritance is not used at all in security processing
- D. No, only the most relevant class is evaluated

Answer: D

Question No : 54

Which of the following is the most appropriate way to limit which operators can execute a particular flow action? (Choose One)

- A. A When rule referenced on the flow action form
- B. A privilege referenced on the flow action form
- C. A Rule-Obj-Validate referenced on the flow action form
- D. An activity, that calls a decision rule, referenced on the flow action form

Answer: B

Question No : 55

Assuming all other factors equal, which flow action will be available to the most operators? (Choose One)

- A. The flow action with no privileges listed
- B. The flow action with 1 privilege listed
- C. The flow action with 2 privileges listed
- D. All three flow actions will be available to the same number of users.

Answer: A

Question No : 56

Which of the following statements is least accurate about the PAL tool? (Choose One)

- A. It displays the total bytes of data read from the blob in that reading
- B. It suggests the recommended action needed to fix the issue
- C. The readings can be exported to Excel
- D. It is always gathering data

Answer: B

Question No : 57

Which of the following statements is most accurate regarding alerts? (Choose One)

- A. Alert Messages are saved in the PRPC database
- B. My Alerts include the system exceptions that are logged in the user session
- C. The alert message also includes the rule warning message
- D. Alert thresholds can be configured by adding the entry directly in prconfig.xml

Answer: D

Question No : 58

Log-Usage Reports are accessible _____. (Choose One)

- A. in the System Management application
- B. the case manager portal
- C. when you run PAL
- D. in the Tracer window

Answer: A

Question No : 59

The term storage stream in the PAL reading represents _____. (Choose One)

- A. the database table where the work item is persisted
- B. the database table which the data tables and other external classes are pointing to
- C. the data stored in the BLOB column of a PRPC database

D. the data stored for the stream(User interface) rules

Answer: C

Question No : 60

Storing instances in the table pr_other is _____. (Choose One)

- A. a good practice as it is helpful in providing flexibility to your application
- B. a poor practice as the table does not contain adequate columns and indexes
- C. a poor practice as the table name is too generic
- D. a good practice as it improves reusability

Answer: B

Question No : 61

The button labels on a flow action can be customized in _____? (Choose Two)

- A. the properties panel of the pxButton control
- B. the flow action rule itself
- C. the section rule that is referenced in the flow action
- D. a section used in the Action area of a harness
- E. the button area of the harness

Answer: B,D

Question No : 62

Which of the following is not recommended for flow actions? (Choose One)

- A. Enabling the client side validation on a flow action
- B. Using HTML rule as the source
- C. Modifying the short description of the flow action
- D. Using NO HTML as the source

Answer: B

Question No : 63

Which of the following is most accurate about the branding wizard? (Choose One)

- A. Finish all steps in the same order only during creating a new skin
- B. Finish all steps in the same order only when copying a standard skin
- C. The skin can be modified in the branding wizard multiple times
- D. Must always use quick create when creating a new skin

Answer: C

Question No : 64

A section rule cannot be placed in _____? (Choose One)

- A. a layout
- B. container
- C. flow action
- D. harness
- E. portal

Answer: E

Question No : 65

While entering personal information, First name and Last name must accept only textual (non-numeric). What is the best validation type that you can choose in this scenario? (Choose One)

- A. Define Text in the Property Type
- B. Use TextInput in the Control
- C. Use an Edit validate rule
- D. Invoke a validate rule in the flow action

Answer: C

Question No : 66

The Spouse Info section must be visible only when the Marital Status is "Married". What is the best way to implement this behavior if the changes need to be enforced at the client side? (Choose One)

- A. Adding a Visible when rule on the section include
- B. Adding a Visible when rule on all labels and fields
- C. Custom Javascript to hide/show the spouse information
- D. Adding a Refresh when rule on the section include which is dependent on the marital status property

Answer: A

Question No : 67

When a state is selected the city field must refresh and show only the choices that are appropriate for that state, how do we do that in PRPC? (Choose One)

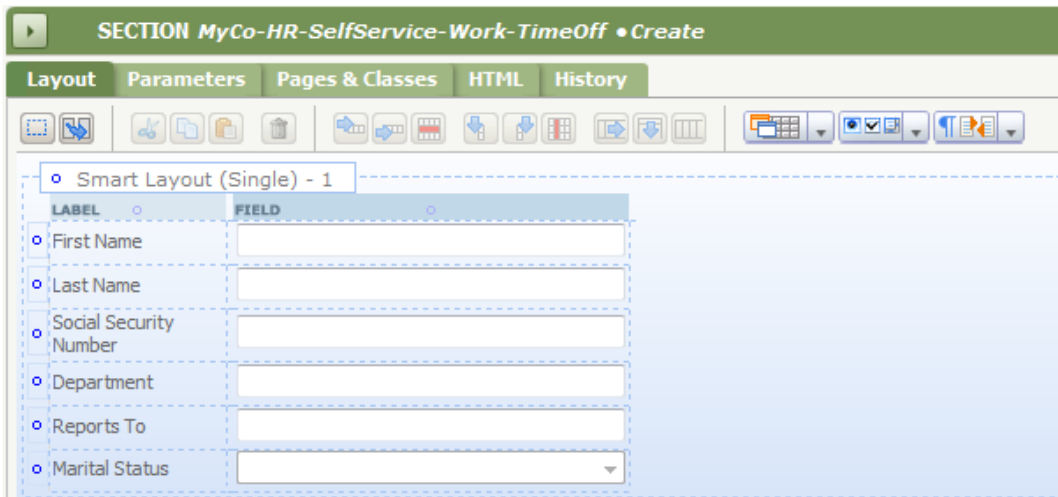
- A. Use a decision table to constrain the choices
- B. Write an activity to get the results for the second choice
- C. Use dynamic select and apply cascading condition on the second one
- D. Use a custom jquery control

Answer: C

Question No : 68

What is the most appropriate way to fix the alignment issue on smart layouts?

For example, considering the figure below, how would you fix the "Social Security Number" label that is wrapped? (Choose One)



- A. Increase the column width of smart layouts to avoid wrapping
- B. Use a custom layout since smart layouts are not flexible
- C. Adjust the smart layout width in the branding wizard for a single smart layout
- D. Write custom HTML rule to fix the alignment

Answer: C

Question No : 69

Which of the following statements is most accurate if we need to use a different image instead of red X : (Choose One)

- A. Modify the Error section using the branding wizard
- B. Customize the image in the Perform harness rule
- C. Customize the image in the workform section
- D. Cannot be changed

Answer: A

Question No : 70

A .ProductID property must store Product ID values (e.g. "P-123"), but user interface control for it must allow users to pick from a list that displays both the Product ID and the Product Name (e.g. "P-123 Organic Dried Pears").

Which PRPC UI control would you use for this requirement without any special customization?

- A. AutoComplete
- B. DynamicSelect
- C. RadioButton
- D. pxTextInput

Answer: A

Question No : 71

Which statements pertaining to the Associated RuleSet setting on data instances is most accurate? (Choose Two)

- A. Access group instances must be associated with a RuleSet
- B. Associating a RuleSet to a data instance assists in application packaging
- C. The associated RuleSet for data instances of certain classes are set by wizards
- D. Only data associated with RuleSets in your runtime stack can be accessed
- E. Operator ID instances must be associated with RuleSet

Answer: B,C

Question No : 72

Which of the following are the most appropriate ways to include data instances into your Rule-Admin-Product? (Choose Two)

- A. Checking the associated data check box on each included RuleSet/Application
- B. Selecting individual data instances
- C. Invoking an activity that finds the instances based on meta data
- D. Attaching data instances as linked properties
- E. No additional work is required if the data is associated with a RuleSet

Answer: A,B

Question No : 73

Which of the following statements most accurately describes DCO Sessions? (Choose One)

- A. DCO sessions are aimed at deciding what can be done in that sprint
- B. DCO sessions are only conducted in the Inception stage
- C. DCO sessions discuss a single work type, design draft flows and User interfaces for that work type
- D. All business requirements documents must be available before the start of a DCO session

Answer: C

Question No : 74

Which of the following is the most appropriate way to start an enterprise application?
(Choose One)

- A. Use the Enterprise Application Accelerator
- B. Use the Application Express wizard
- C. Enterprise applications should use a hand-crafted class structure
- D. Use the System Management Application

Answer: A

Question No : 75

Which of the following statements most accurately describes declarative rules? (Choose One)

- A. Declarative rules are executed by PRPC directly making them less error prone and easier to maintain
- B. Declarative rules should only be used in rule engine applications that do not have a user interface
- C. Declarative rules can only be used for numeric computation
- D. Declarative rules can only be run on work objects

Answer: A

Question No : 76

Which of the following is not a feature supported by When rules? (Choose One)

- A. Custom Boolean logic
- B. Parameterized inputs
- C. Executing a utility function
- D. Rule Delegation

Answer: B

Question No : 77

Which of the following rules is most appropriate to use for the following requirement?

Requirement: "Track changes to the total amount field that are persisted to the database (not temporary changes). For each change write an entry to the audit trail showing the old and new value". (Choose One)

- A. Declare Trigger
- B. Declare OnChange
- C. Declare Expressions
- D. Access When

Answer: A

Question No : 78

Which of the following is not a proper use of a Declare OnChange rule? (Choose One)

- A. You wish to suspend work and call an audit flow when a risk score goes above a threshold
- B. You wish to execute an activity to call decision trees and decision tables
- C. Provide client side calculations of a price when line items change
- D. You wish to track all changes to a property value during calculations of a risk score

Answer: C

Question No : 79

Which of the following statements are most accurate regarding Declare Triggers? (Choose Two)

- A. They can be configured to run an activity when an object is committed to the database
- B. They are run directly on the database server
- C. They must have an applies to class that descends from Work-
- D. There can be only 1 trigger defined per work type
- E. They can track changes in properties including the old and new values

Answer: A,E

Question No : 80

Given the following rules and assuming the expressions is set to backward chaining (whenever used), which of the following actions will cause the expression to fire? (Choose One)

Save **REGRESSION EXPRESSIONS** MyCo-HR-SelfService-Work • .TaxRate •

Applies To MyCo-HR-SelfService-Work
Target Property .TaxRate
Page Context

Read only Short Description .TaxRate

Expressions Pages & Classes Change Tracking History

Display Label

Whenever inputs change

Set .TaxRate = Result of Decision Table DetermineTaxRate

DECISION TABLE MyCo-HR-SelfService-Work • DetermineTaxRate

Applies To MyCo-HR-SelfService-Work
Purpose DetermineTaxRate
Read only Short Description DetermineTaxRate

Table Results Pages & Classes History

Show Conflicts Show Completeness

	Conditions		Actions
	◦ .Country		Return
◦ if	UK	→	8.5
◦ else if	ITALY	→	9.0
◦ else if	USA	→	Call USTaxRates
otherwise		→	7.0

DECISION TABLE MyCo-HR-SelfService-Work • USTaxRates

Applies To MyCo-HR-SelfService-Work
Purpose USTaxRates
Read only Short Description USTaxRates

Table Results Pages & Classes History

Show Conflicts Show Completeness

	Conditions		Actions
	◦ .State		Return
◦ if	NY	→	8.5
◦ else if	CA	→	9.0
otherwise		→	7.0

- A. Referencing .Country or .State
- B. Referencing .TaxRate
- C. Changes to the value of .Country ONLY
- D. Changes to the value of .Country or .State

Answer: B