



Vendor: Object Management Group(OMG)

Exam Code: UM0-300

Exam Name: OMG-Certified UML Professional Advanced
Exam

Version: DEMO

QUESTION 1

The OCL dot operator may NOT traverse which classifier property?

- A. operations
- B. association ends
- C. queries
- D. attributes

Answer: A

QUESTION 2

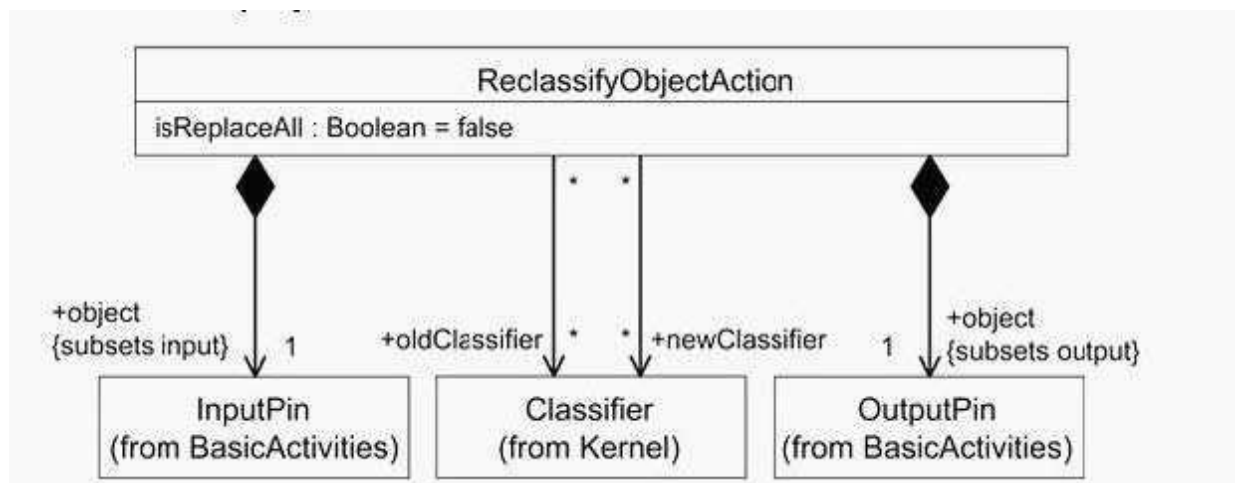
What is NOT possible when a classifier receives a request via one of its ports.?

- A. A new port is created on the classifier.
- B. A behavior of the classifier is invoked.
- C. The request does not trigger any behavior and is not forwarded.
- D. The request is forwarded to a part of the classifier.
- E. The port routes the request to one of a number of parts depending on the content of the request.

Answer: A

QUESTION 3

In the exhibit, what is NOT true of ReclassifyObjectAction?



- A. It has an output pin providing exactly one object.
- B. It refers to any number of old classifiers.
- C. It refers to any number of new classifiers.
- D. It has an input pin taking exactly one object.
- E. The default value for replacing all old classifiers is false.

Answer: A

QUESTION 4

How can UML be extended? (Choose two)

- A. using Interface Definition Library (IDL)
- B. using the Object Constraint Language (OCL)
- C. using XML Metadata Interchange (XMI)
- D. using profiles
- E. reusing part of the UML infrastructure library and augmenting it with metaclasses and relationships

Answer: DE

QUESTION 5

Which stereotype CANNOT be used to elaborate the semantic intent of an Artifact instance?

- A. <<library>>
- B. <<executable>>
- C. <<script>>
- D. <<source>>
- E. <<specification>>

Answer: E

QUESTION 6

Which UML 2.0 Superstructure package reuses the InfrastructureLibrary package?

- A. Classes::Core
- B. CompositeStructures::Core
- C. Structures::Kernel
- D. Classes::Kernel
- E. Kernel::Classes

Answer: D

QUESTION 7

What is true about an InformationItem in UML 2.0?

- A. is not an abstraction
- B. can have generalization
- C. can have associations
- D. is not instantiable
- E. can have features

Answer: D

QUESTION 8

What does the protocol conformance between two protocol state machines mean?

- A. the specific state machine must abide by the behavior of the general state machine
- B. all triggers in the two protocol state machines must be the same

- C. the two protocol state machines must be the same
- D. the general state machine must abide by the behavior of the specific state machine
- E. the specific state machine must have the same number of states and transitions as the general machine

Answer: A

QUESTION 9

What is true about a model in UML 2.0?

- A. cannot contain another model
- B. can represent only software systems
- C. is a kind of package
- D. is a kind of component
- E. can represent all system structures

Answer: C

QUESTION 10

What is a protocol of an interface?

- A. procedure that implements the communications-based behavioral features of the interface
- B. kind of behavior that describes the implementation of the object that realizes the interface
- C. kind of state machine that defines ordering constraints on the behavioral features of the interface
- D. interaction specification associated with the interface

Answer: C

QUESTION 11

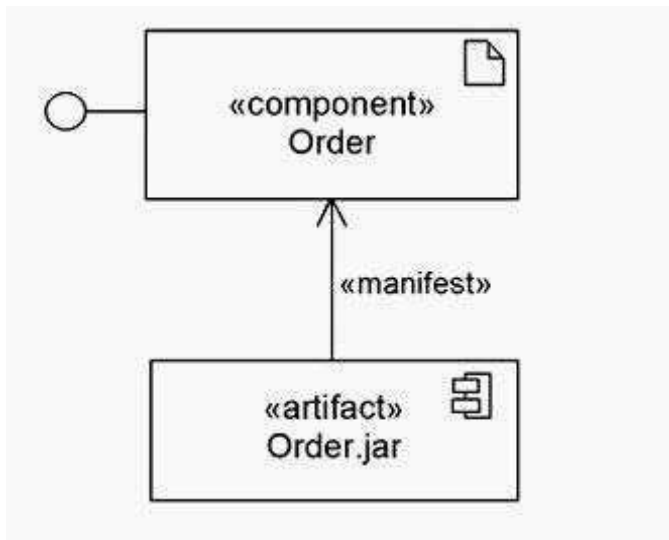
What determines which value an object flow edge chooses to move from the source? (Choose two)

- A. transformation
- B. upper bound
- C. ordering
- D. effect
- E. weight
- F. selection

Answer: DF

QUESTION 12

What is wrong in this deployment diagram exhibit? (Choose two)

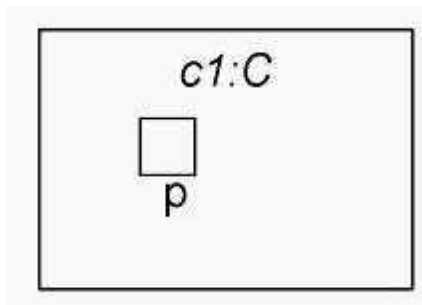


- A. Icons are swapped.
- B. Interface on Order should point up.
- C. <<manifest>> arrow should have a dashed line.
- D. <<manifest>> arrowhead should be hollow.
- E. <<manifest>> arrowhead should be solid.

Answer: AC

QUESTION 13

What does the composite structure notation show in the exhibit?



- A. p is a port on a part of composite C, which is not shown.
- B. p is a port providing a system service.
- C. p is a hidden port.
- D. p is a behavior port.

Answer: C

Thank You for Trying Our Product

Lead2pass Certification Exam Features:

- ★ More than **99,900** Satisfied Customers Worldwide.
- ★ Average **99.9%** Success Rate.
- ★ **Free Update** to match latest and real exam scenarios.
- ★ **Instant Download** Access! No Setup required.
- ★ Questions & Answers are downloadable in **PDF** format and **VCE** test engine format.
- ★ Multi-Platform capabilities - **Windows, Laptop, Mac, Android, iPhone, iPod, iPad**.
- ★ **100%** Guaranteed Success or **100%** Money Back Guarantee.
- ★ **Fast**, helpful support **24x7**.



View list of all certification exams: <http://www.lead2pass.com/all-products.html>



Microsoft



ORACLE



CITRIX



JUNIPER
NETWORKS



EMC²
where information lives®

10% Discount Coupon Code: ASTR14