

The-Open-Group

Exam Questions OGA-031

ArchiMate 3 Part 1 Exam



NEW QUESTION 1

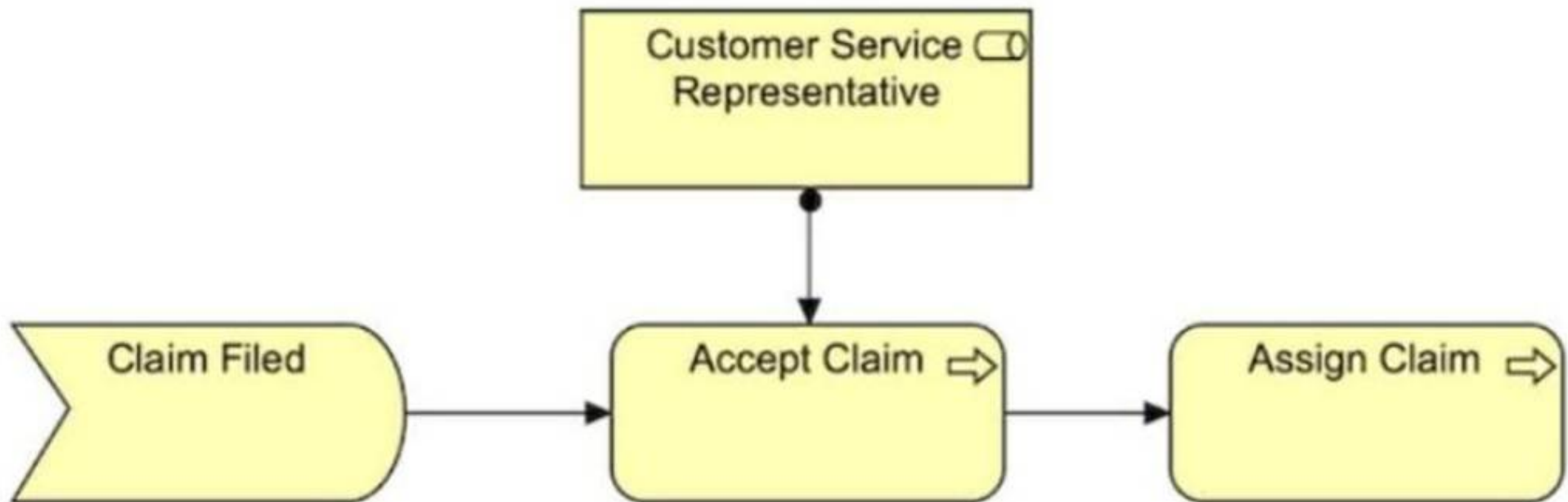
In the Application Layer metamodel, what relationship type is defined from an application service to a data object?

- A. Aggregation
- B. Composition
- C. Realization
- D. Access

Answer: D

NEW QUESTION 2

Consider the diagram which shows part of the ArchiSurance Claims Administration:



A diagram showing:

? "Claim Filed" (Business Event) "Accept Claim" (Business Process) "Assign Claim" (Business Process)

? A Customer Service Representative is assigned to Accept Claim.)

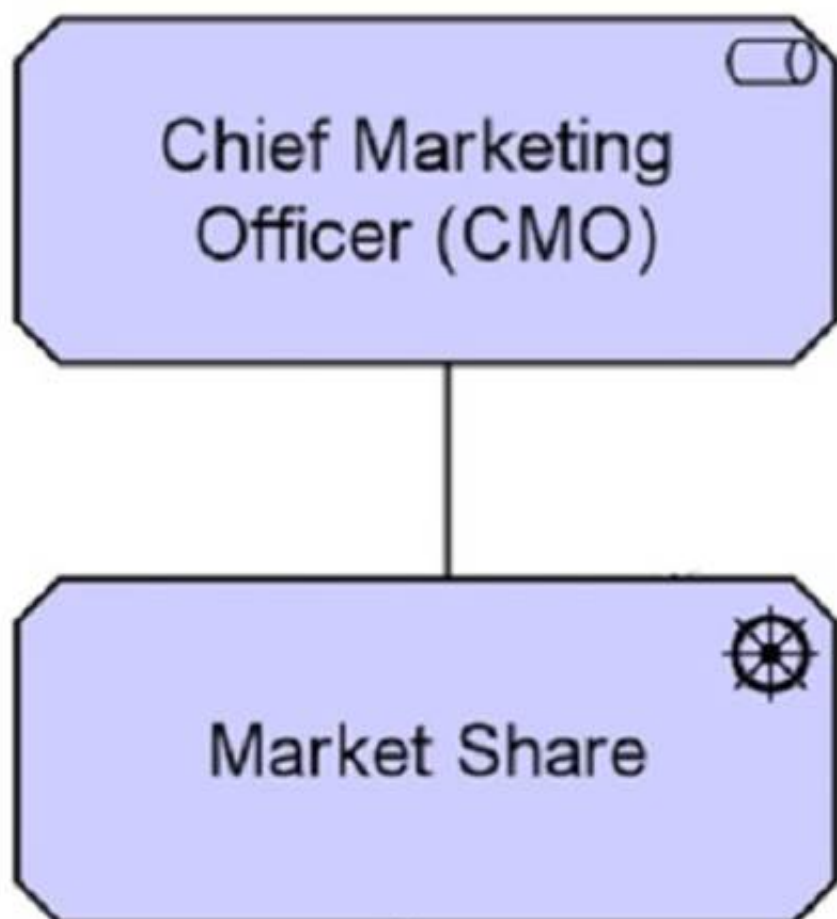
Which of the following describes this diagram?

- A. The Claim Filed event assigns the Customer Service Representative to participate in the Accept Claim and Assign Claim processing.
- B. The event Claim Filed triggers the Accept Claim process which is serviced by the Customer Service Representative role before the Assign Claim process.
- C. The information that flows from Claim Filed to Accept Claim and then to Assign Claim is reviewed by the Customer Service Representative role.
- D. Business event Claim Filed triggers a business process Accept Claim which in turn triggers an Assign Claim process.

Answer: D

NEW QUESTION 3

Consider the following diagram:



What element is used to represent the Chief Marketing Officer in this diagram?

- A. Role
- B. Actor
- C. Business Actor

D. Stakeholder

Answer: C

NEW QUESTION 4

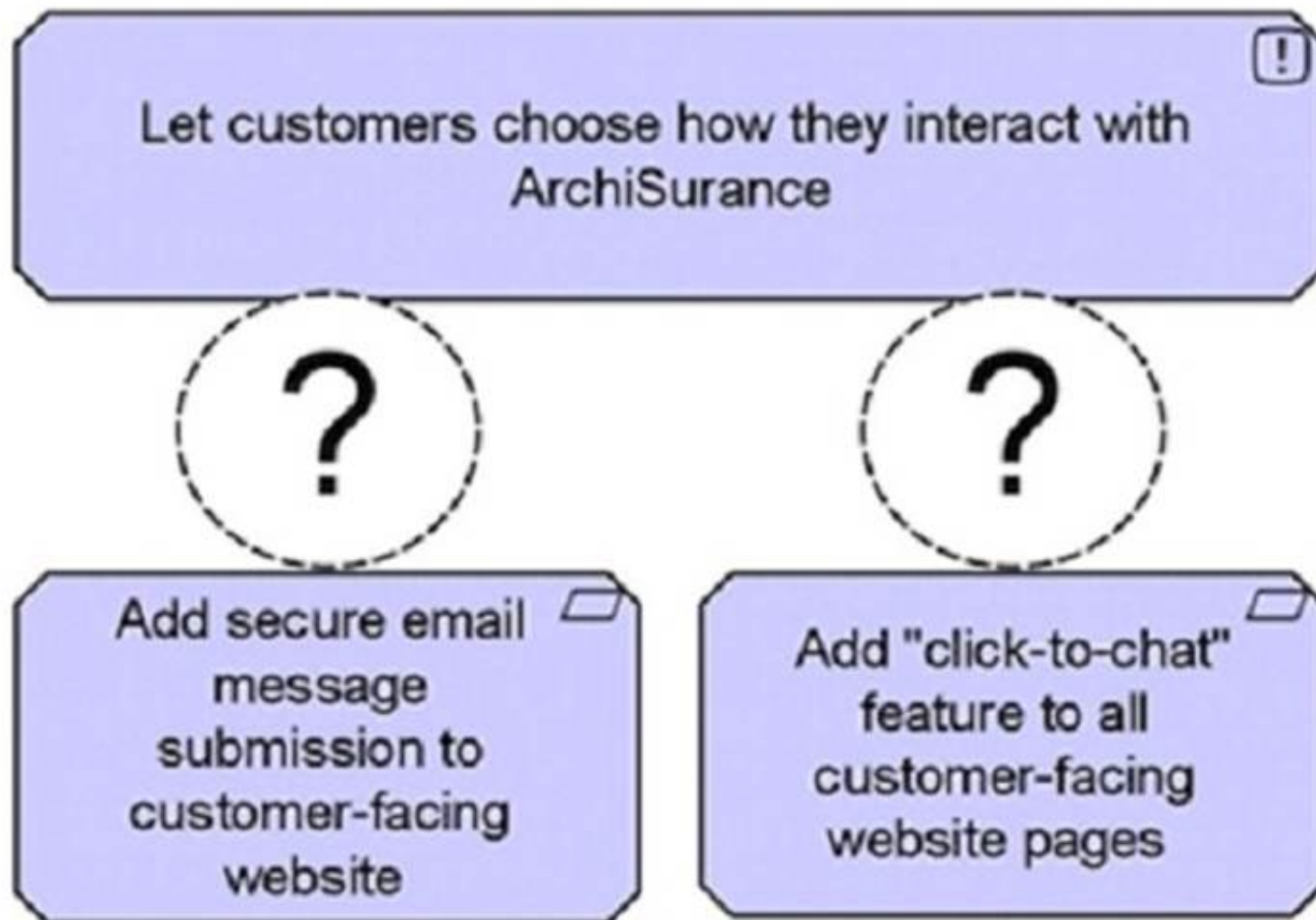
In the Business Layer metamodel, what type of element is assigned to a Business Service?

- A. Business Process
- B. Business Actor
- C. Business Interface
- D. Business Event

Answer: C

NEW QUESTION 5

Which of the following is the correct relationship between the bottom elements and the top element?



- A. Realization
- B. Access
- C. Specialization
- D. Aggregation

Answer: D

NEW QUESTION 6

Complete the sentence. The passive counterpart of the application component in the application layer is called a(n) _____

- A. Meaning
- B. Product
- C. Data object
- D. Application event

Answer: C

NEW QUESTION 7

What aspect in the ArchiMate Core Framework represents elements such as business roles, and system software?

- A. Behavior
- B. Motivation
- C. Active structure
- D. Passive structure

Answer: C

NEW QUESTION 8

What concept would you use to define a point of access where an application service is made available to a user?

- A. Application service
- B. Application interface
- C. Application interaction
- D. Application function

Answer: B

NEW QUESTION 9

Complete the sentence. In the Motivation elements met a model, a principle _____.

- A. Realizes an outcome
- B. Is a specialization of a constraint
- C. Is associated with a value
- D. Serves a requirement

Answer: B

NEW QUESTION 10

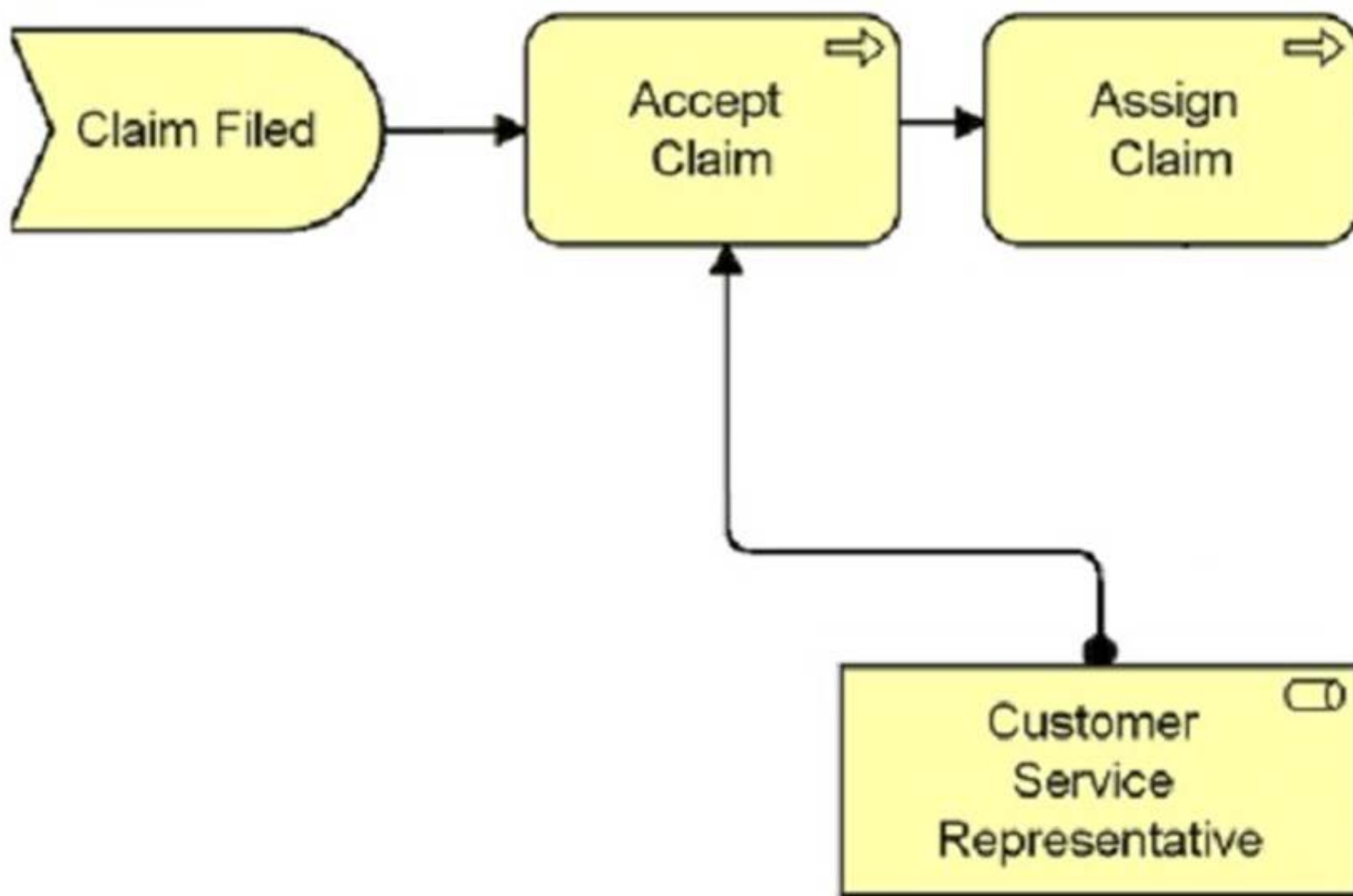
What is specified by an architecture viewpoint?

- A. A model kind
- B. An Enterprise Architecture model
- C. An architecture description
- D. An architecture view on an Enterprise Architecture

Answer: D

NEW QUESTION 10

Consider the following diagram which shows part of the ArchiSurance Claims Administration:



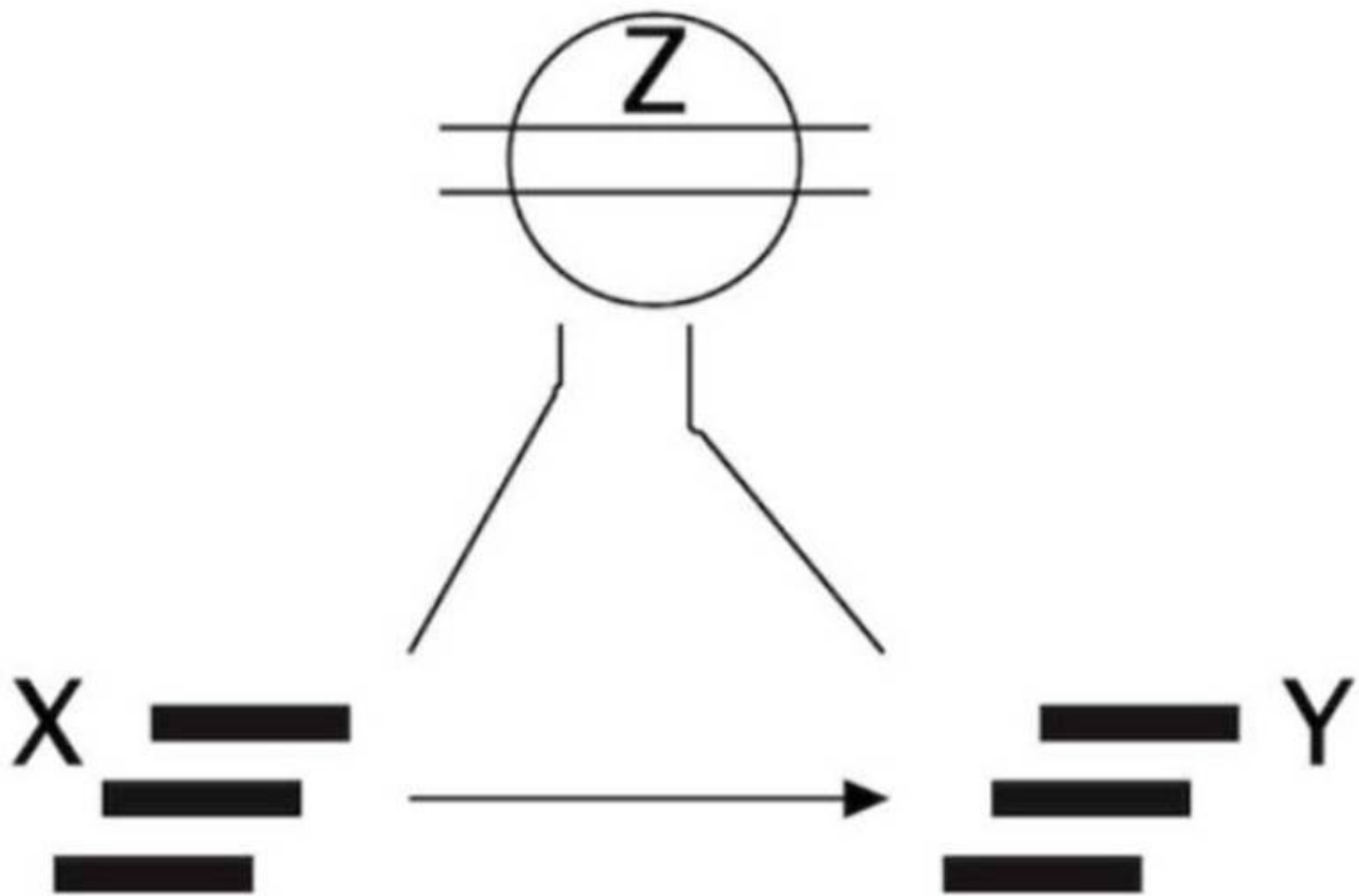
Which of the following correctly describes this diagram?

- A. The event Claim Filed triggers the Accept Claim process which is serviced by the Customer Service Representative role before the Assign Claim process.
- B. The Claim Filed event assigns the Customer Service Representative to participate in the Accept Claim and Assign Claim processing.
- C. The information that flows from Claim Filed to Accept Claim and then to Assign Claim is reviewed by the Customer Service Representative role.
- D. Business event Claim Filed triggers a business process Accept Claim which in turn triggers an Assign Claim process.

Answer: D

NEW QUESTION 14

Consider the diagram which hascolor removedfrom it:



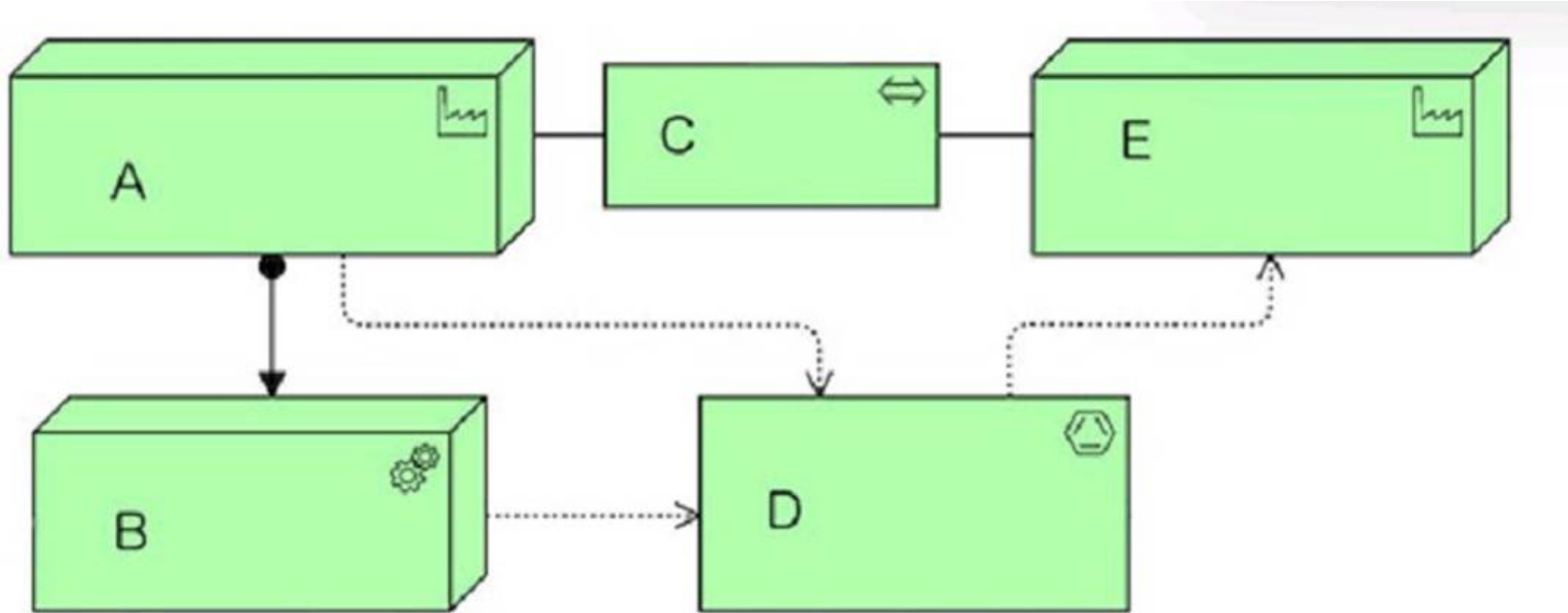
(A diagram showing two stacked horizontal bars labeled X and Y, connected by an arrow, and a circle with lines (Z) positioned between them.)
 What is the correct description of this diagram?

- A. Two plateaus (X and Y) with a transition architecture (Z).
- B. A gap (Z) associated with two plateaus (X and Y).
- C. A deliverable (Z) exchanged between two projects (X and Y).
- D. Two nodes (X and Y) connected by a communication path (Z).

Answer: B

NEW QUESTION 17

Consider the following diagram:



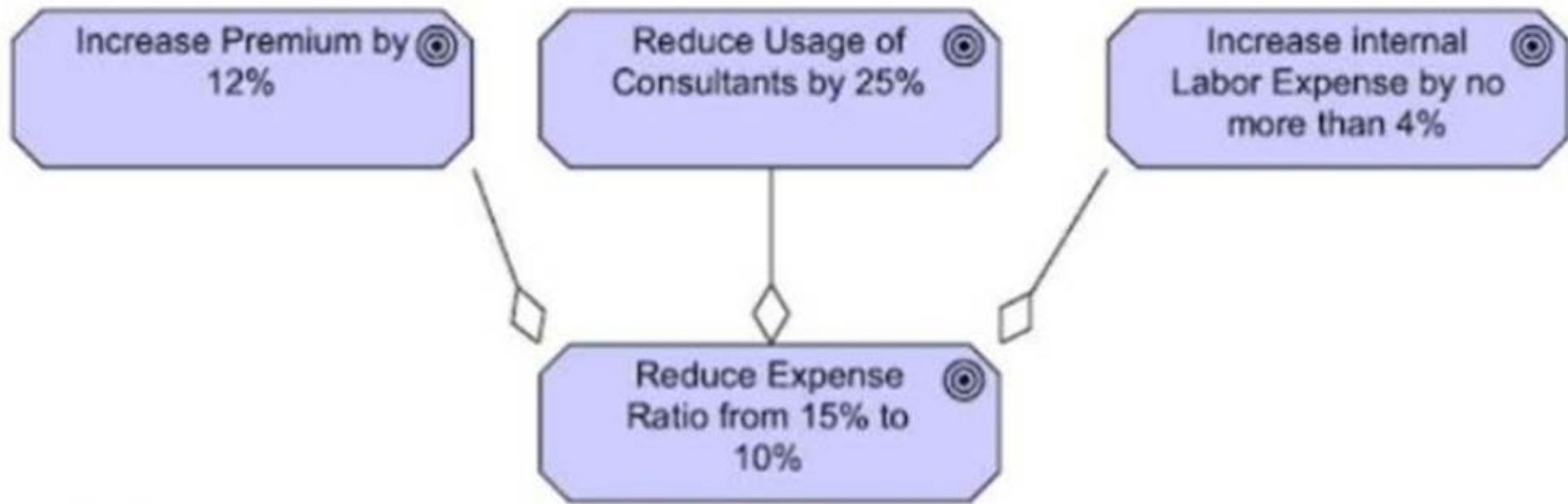
What are elements A, B, and C?

- A. A=Product10n process, B=Finished Material, C=Transport network
- B. A—Factory B=Raw material, C=Transportation
- C. A=Facility, Equipment, C=Distribution network
- D. A=Equipment, B:Facillty, C=Distribution channel

Answer: D

NEW QUESTION 20

Consider the diagram:



(A diagram showing three goals: Increase Premium by 12%, Reduce Usage of Consultants by 25%, and Increase Internal Labor Expense by no more than 4%, all connected to Reduce Expense Ratio from 15% to 10% using aggregation relationships.)

What is the best description of the diagram?

- A. The goal "Reduce Expense Ratio from 15% to 10%" combines three other goals.
- B. The goal "Reduce Expense Ratio from 15% to 10%" will be achieved if at least one of the other three goals is achieved.
- C. The goal "Reduce Expense Ratio from 15% to 10%" must be achieved before any of the other three goals is achieved.
- D. The goal "Reduce Expense Ratio from 15% to 10%" is similar to the three other goals.

Answer: A

NEW QUESTION 23

Complete the sentence. In the Technology Layer metamodel, a communication network a path _____

- A. realizes
- B. serves
- C. aggregates
- D. accesses

Answer: A

NEW QUESTION 26

Complete following sentence: In the generic metamodel the main types of elements can be divided into

- A. resources and events
- B. structure and behavior
- C. grouping and location
- D. process and function

Answer: B

NEW QUESTION 29

Which of the following defines abstractions for sets of models aimed at a particular type of stakeholder?

- A. Architecture viewpoints
- B. Model kinds
- C. Architecture descriptions
- D. Architecture views

Answer: A

NEW QUESTION 31

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