

The-Open-Group

Exam Questions OGA-031

ArchiMate 3 Part 1 Exam



NEW QUESTION 1

Complete the sentence. In the Business Layer metamodel, a Business Event accesses a _____

- A. Business Internal Active Structure Element
- B. Business Composite Element
- C. Business Passive Structure Element
- D. Business Internal Behavior Element

Answer: C

NEW QUESTION 2

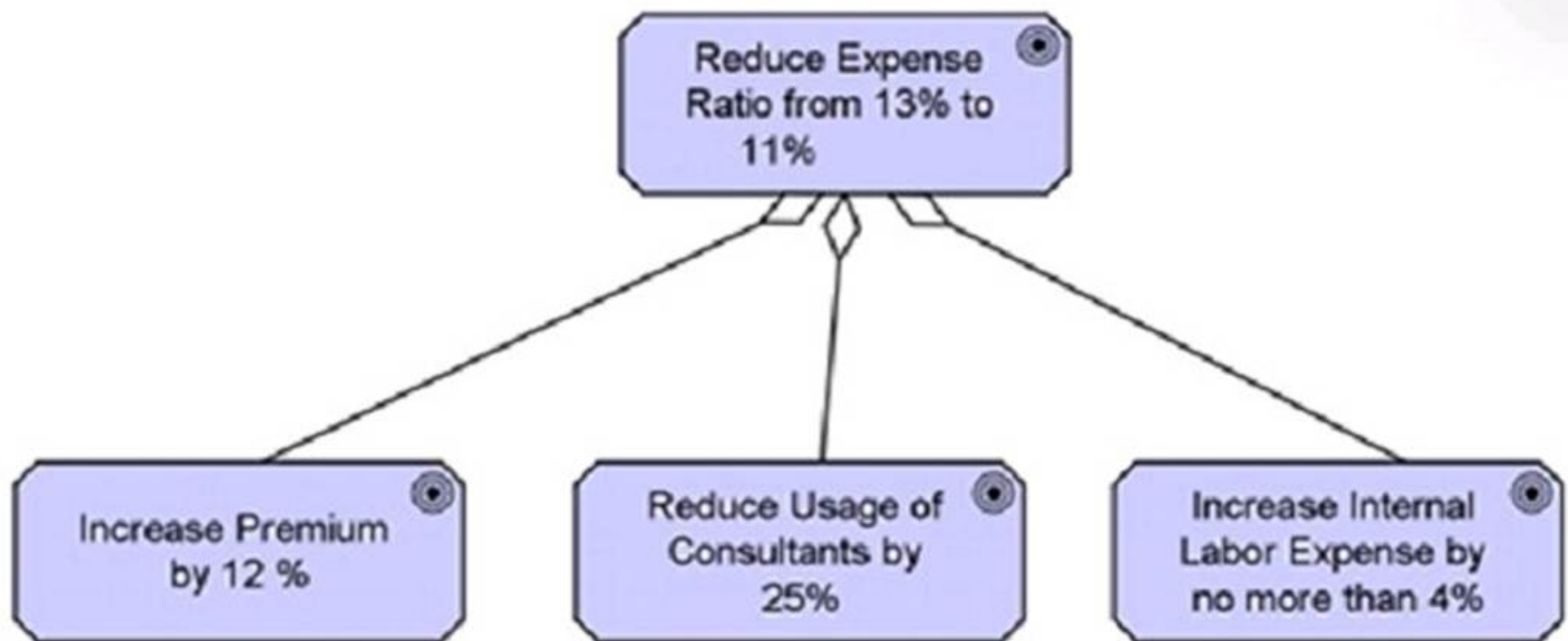
Complete the sentence. In the Physical Elements metamodel, a distribution network realizes a _____.

- A. Node
- B. Path
- C. Technology service
- D. Technology interaction

Answer: B

NEW QUESTION 3

What is the best description of the diagram?



- A. The goal 'Reduce Expense Ratio from 13% to 11%' must be achieved before any of the other three goals is achieved-
- B. The goal 'Reduce Expense Ratio from 13% to 11%' will be achieved if at least one of the other three goals is achieved
- C. The goal 'Reduce Expense Ratio from 13% to 11%' is similar to the three other goals.
- D. The goal 'Reduce Expense Ratio from 13% to 11%' is decomposed into three other goals.

Answer: D

NEW QUESTION 4

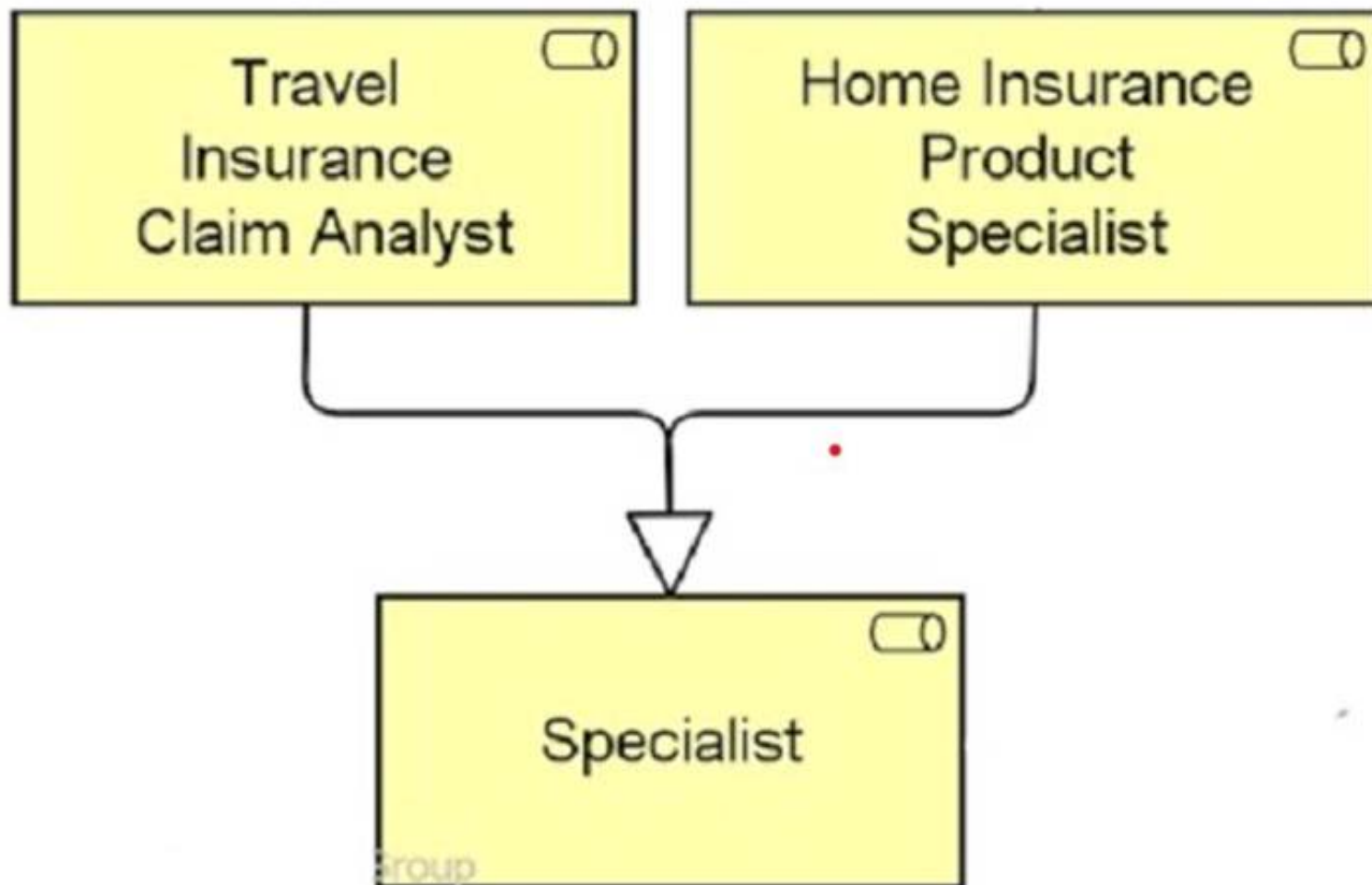
In the Business Layer metamodel, what type of element is assigned to a Business Service?

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

Answer: C

NEW QUESTION 5

Consider the following diagram:



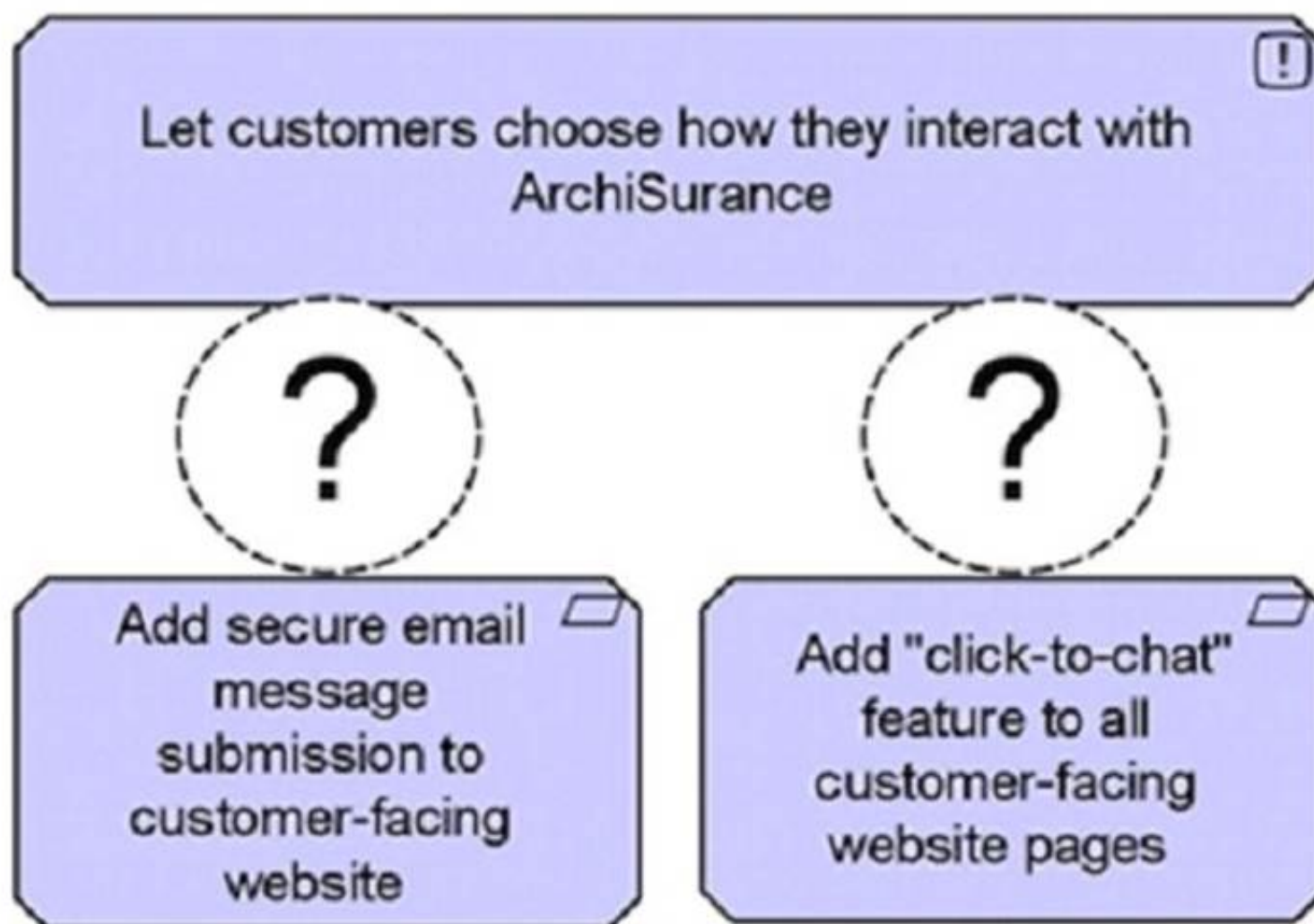
Which of the following correctly describes this diagram?

- A. The two business roles Travel Insurance Claim Analyst and Home Insurance Product Specialist are specializations of the business role Specialist
- B. The business role Specialist approves all claims handled by the two business roles Travel Insurance Claim Analyst and Home Insurance Product Specialist
- C. The two business roles Travel Insurance Claim Analyst and Home Insurance Product Specialist together realize the business role Specialist.
- D. The business role Specialist is an aggregation of the two business roles Travel Insurance Claim Analyst and Home Insurance Product Specialist.

Answer: A

NEW QUESTION 6

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

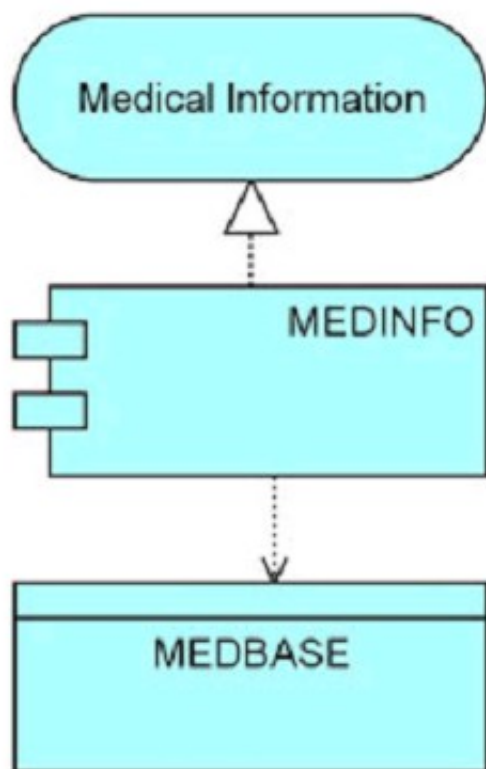


- A. Realization
- B. Access
- C. Specialization
- D. Aggregation

Answer: D

NEW QUESTION 7

Consider the following diagram showing a system used for settling injury claims:



Which answer correctly describes this diagram?

- A. The MEDINFO application realizes the Medical Information service, and accesses a data object called MEDBASE-
- B. The MEDINFO application serves the Medical Information department, and accesses a data object called MEDBASE_
- C. The Medical Information application uses a back-end module called MEDINFO to access a data object called MEDBASE.
- D. The MED8ASE application uses MEDINFO middleware to present the Medical Information user interface.

Answer: A

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

What element types are defined in the top-level hierarchical structure of the language?

- A. Active, Behavior, Passive
- B. Behavior, Composite, Motivation, Structure
- C. Application, Business, Strategy, Technology
- D. Abstract, Core, Object

Answer: A

NEW QUESTION 11

Within the context of Enterprise Architecture, what are the layers that can be modeled with the ArchiMate language?

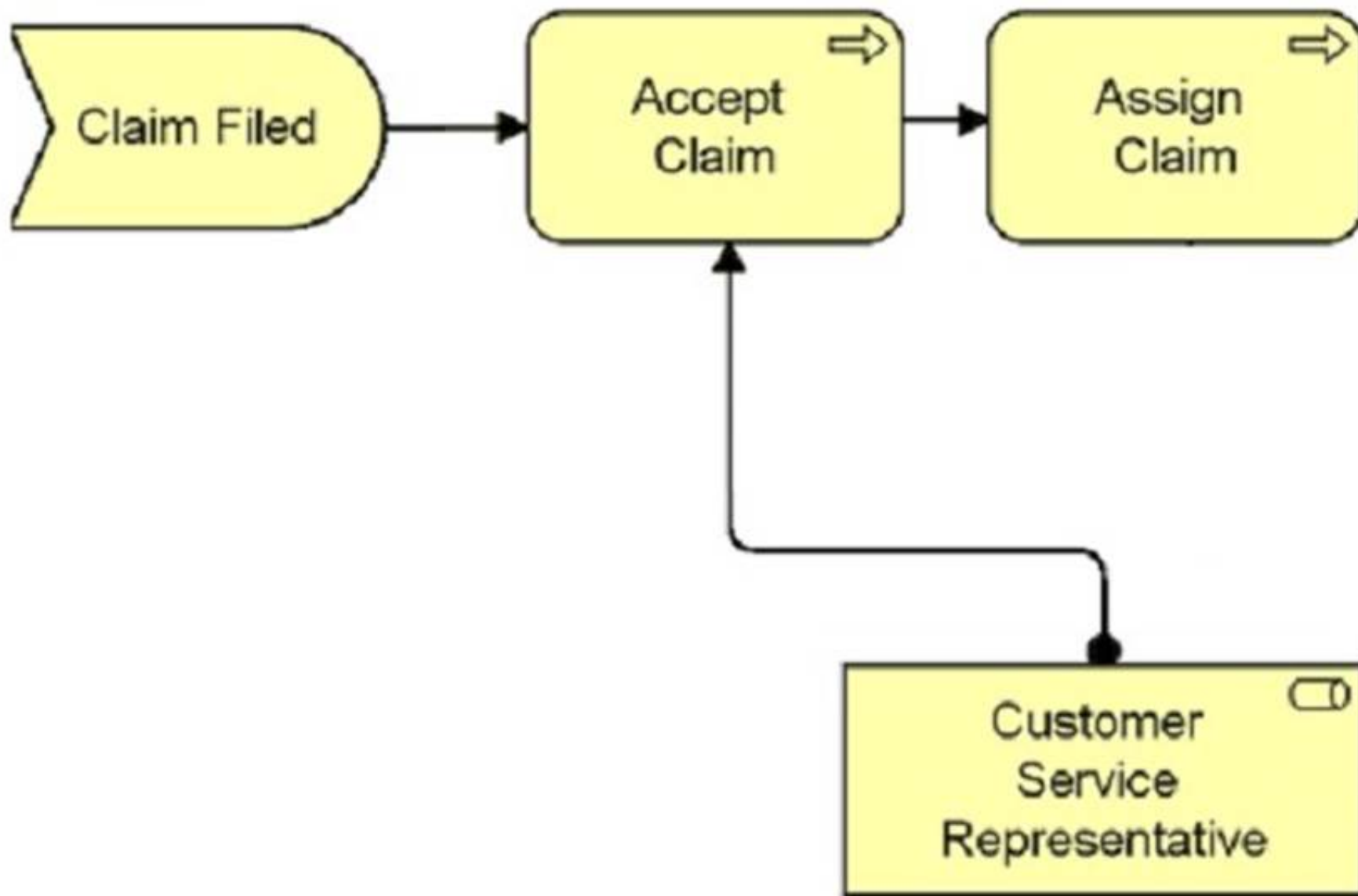
- A. Strategy, Portfolio, and Segment

- B. Data, Information, and Technology
- C. Business, Application, and Technology
- D. Infrastructure, Operations, and Security

Answer: C

NEW QUESTION 15

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



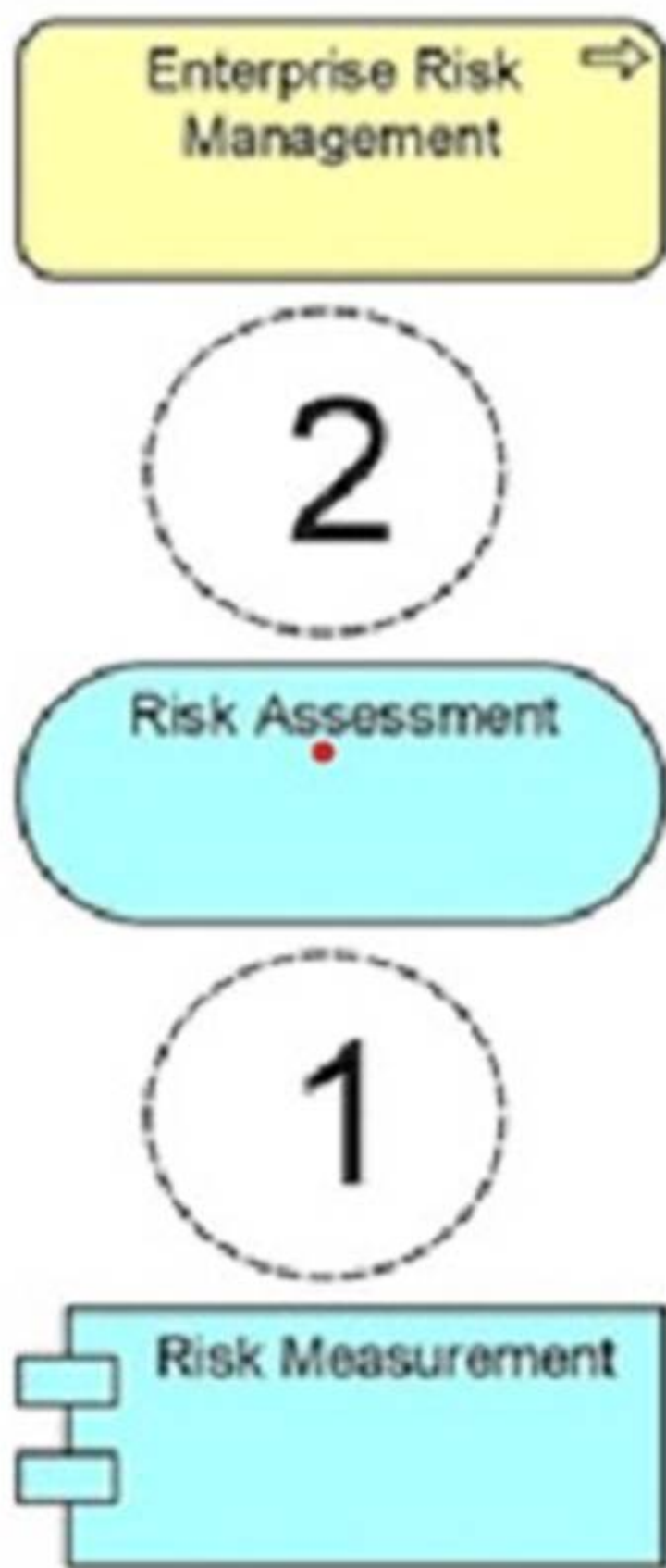
Which of the following correctly describes this diagram?

- 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 20

A Risk Assessment service provided by a Risk Measurement application enables actuaries to assess and mitigate financial risks as part of the Enterprise Risk Management process



Which combination of relationships, when added to this diagram, would best represent this situation?

- A. 1. Realization and 2. Serving
- B. 1. Realization and 2. Assignment
- C. 1. Realization and 2. Realization
- D. 1. Serving and 2. Realization

Answer: A

NEW QUESTION 23

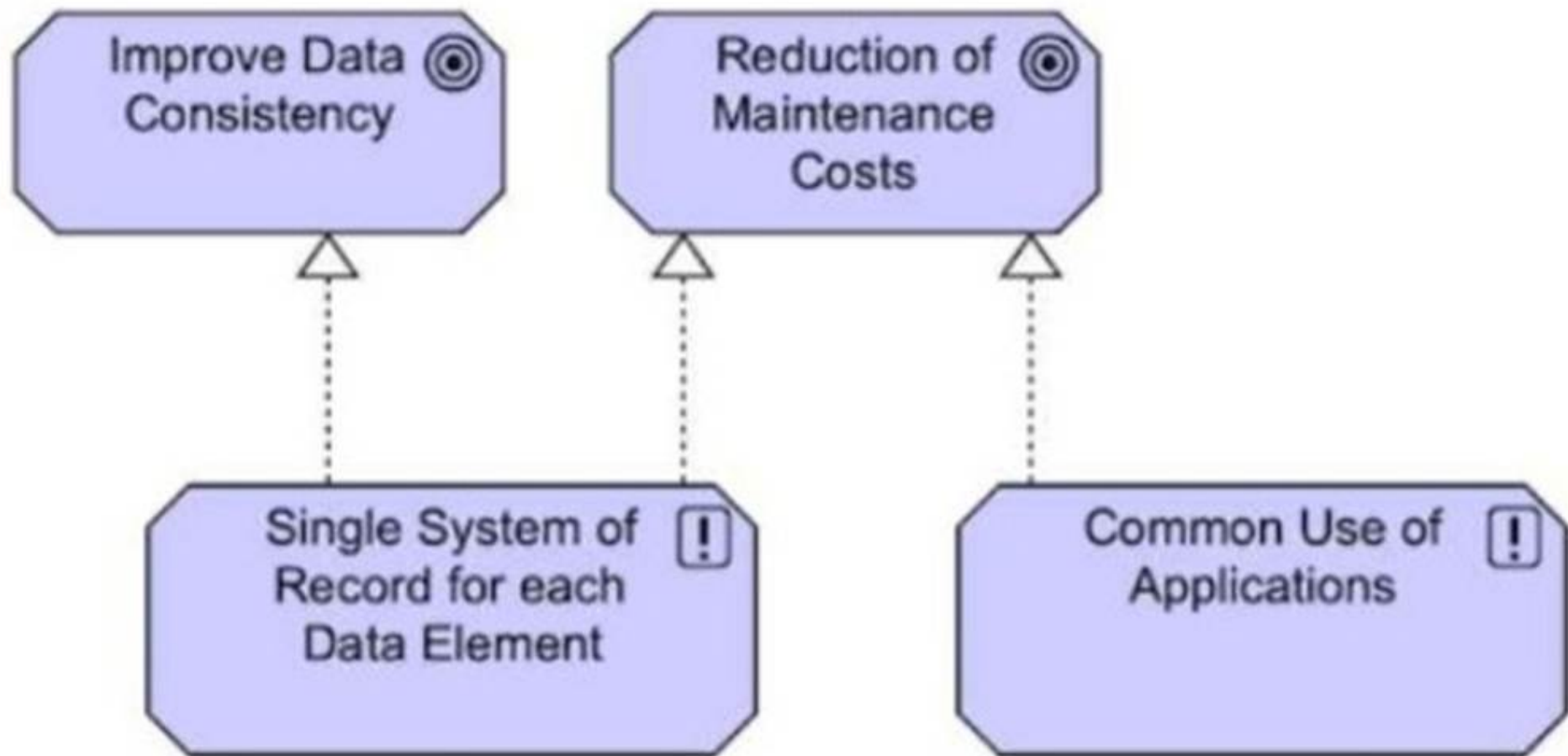
What relationship is allowed from a technology function to an application function?

- A. Assignment
- B. Realization
- C. Aggregation
- D. Influence

Answer: A

NEW QUESTION 27

Consider the diagram, which represents information about a transformation project:



(A diagram showing **Improve Data Consistency** and **Reduction of Maintenance Costs** at the top, connected to **Single System of Record for each Data Element** and **Common Use of Applications**.)

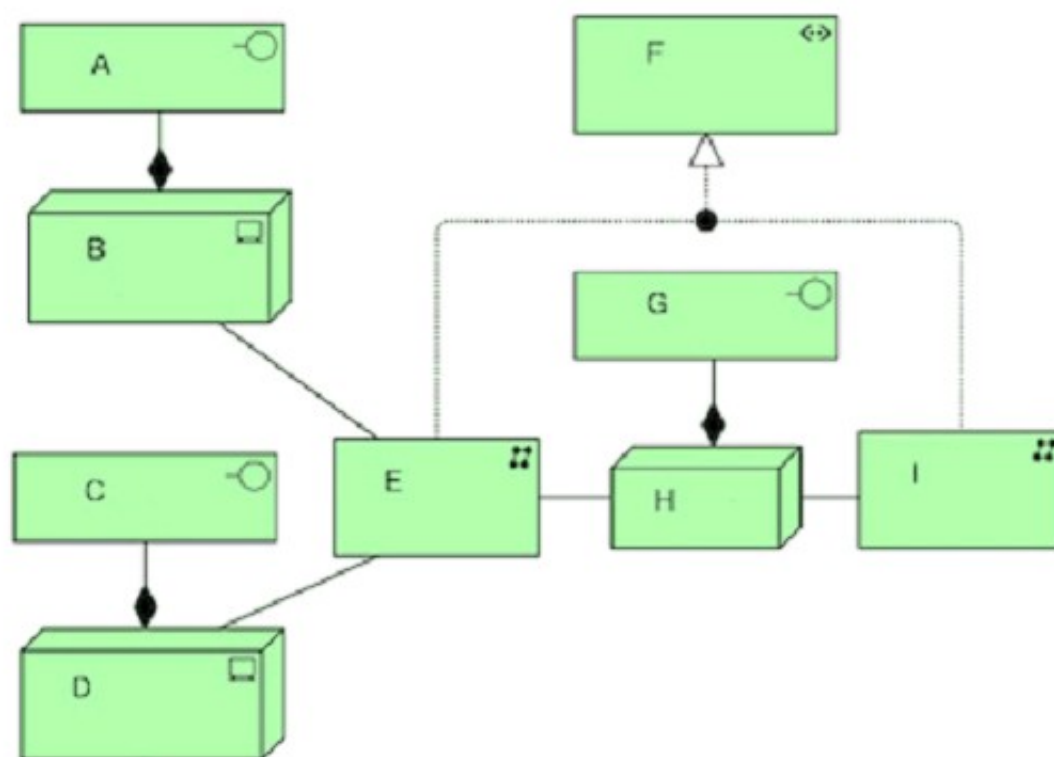
Which of the following best describes this diagram?

- A. Principles and the goals they realize.
- B. Requirements and the meanings assigned.
- C. Goals and the assigned values.
- D. Drivers and the associated outcomes.

Answer: A

NEW QUESTION 29

Consider the following diagram:



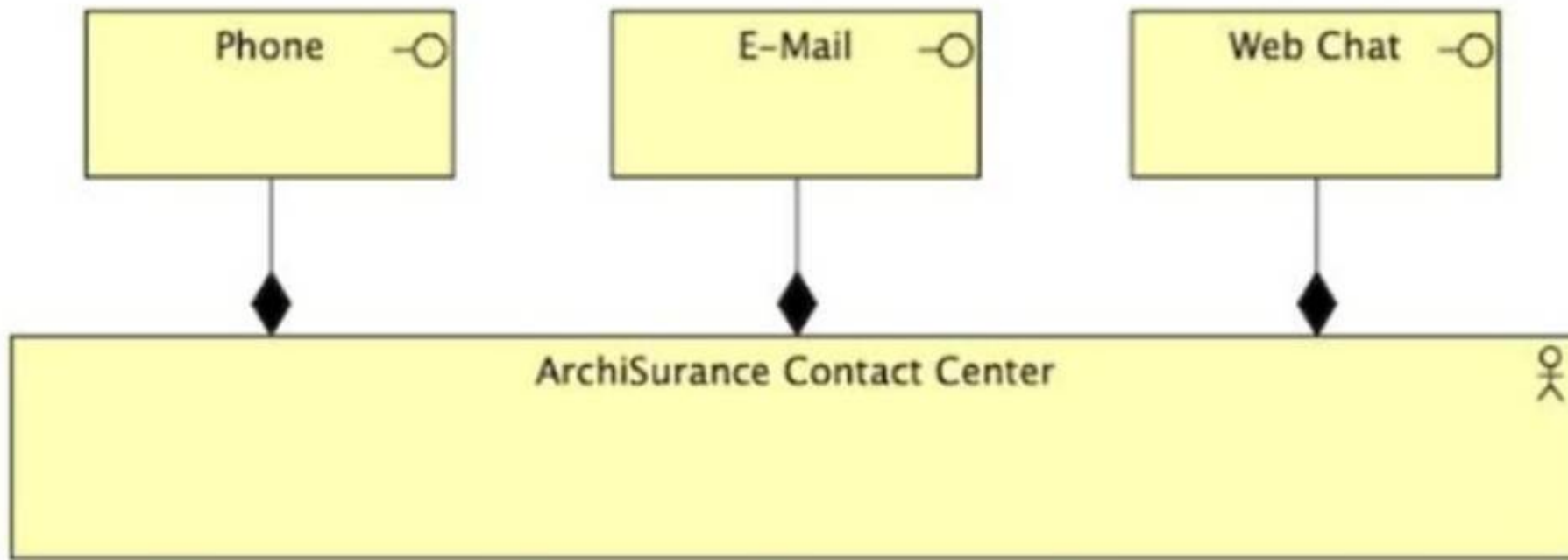
What correctly describes the elements E, F and I?

- A. The two communication networks E and I together realize a path F.
- B. Communication network E passes data from server B through the path F to communication network I
- C. Technology collaboration F aggregates the two communication networks E and I.
- D. Users on servers B and D trigger data from communication network E to I through path F.

Answer: B

NEW QUESTION 32

Consider the diagram:



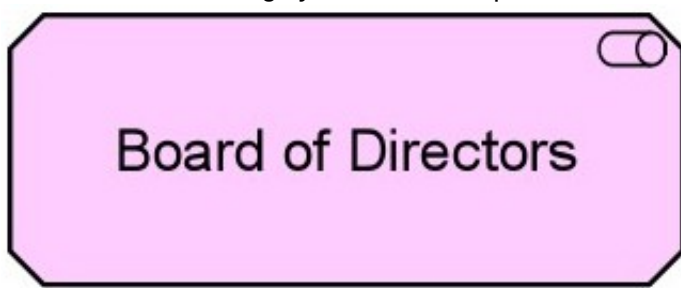
(A diagram showing Phone, E-Mail, and Web Chat connected to ArchiSurance Contact Center through black diamonds.)
 Which of the following describes the ArchiSurance Contact Center?

- A. The Contact Center has a business interaction with its customers using phone, e-mail, and web chat.
- B. The Contact Center uses phone, e-mail, and web chat for internal communication.
- C. The Contact Center has three business interfaces to serve customers: phone, e-mail, and web chat.
- D. The staff within the Contact Center collaborate using phone, e-mail, and web chat.

Answer: C

NEW QUESTION 36

Consider the following symbol, which represents information about a transformation project at ArchiSurance involving systems and business processes:



Which of the following statements correctly expresses the meaning of the symbol?

- A. The Board of Directors will use the transformed systems
- B. The Board of Directors has a business role in the project
- C. The transformed systems will store information of interest to the Board of Directors
- D. The Board of Directors has concerns about the project

Answer: D

NEW QUESTION 39

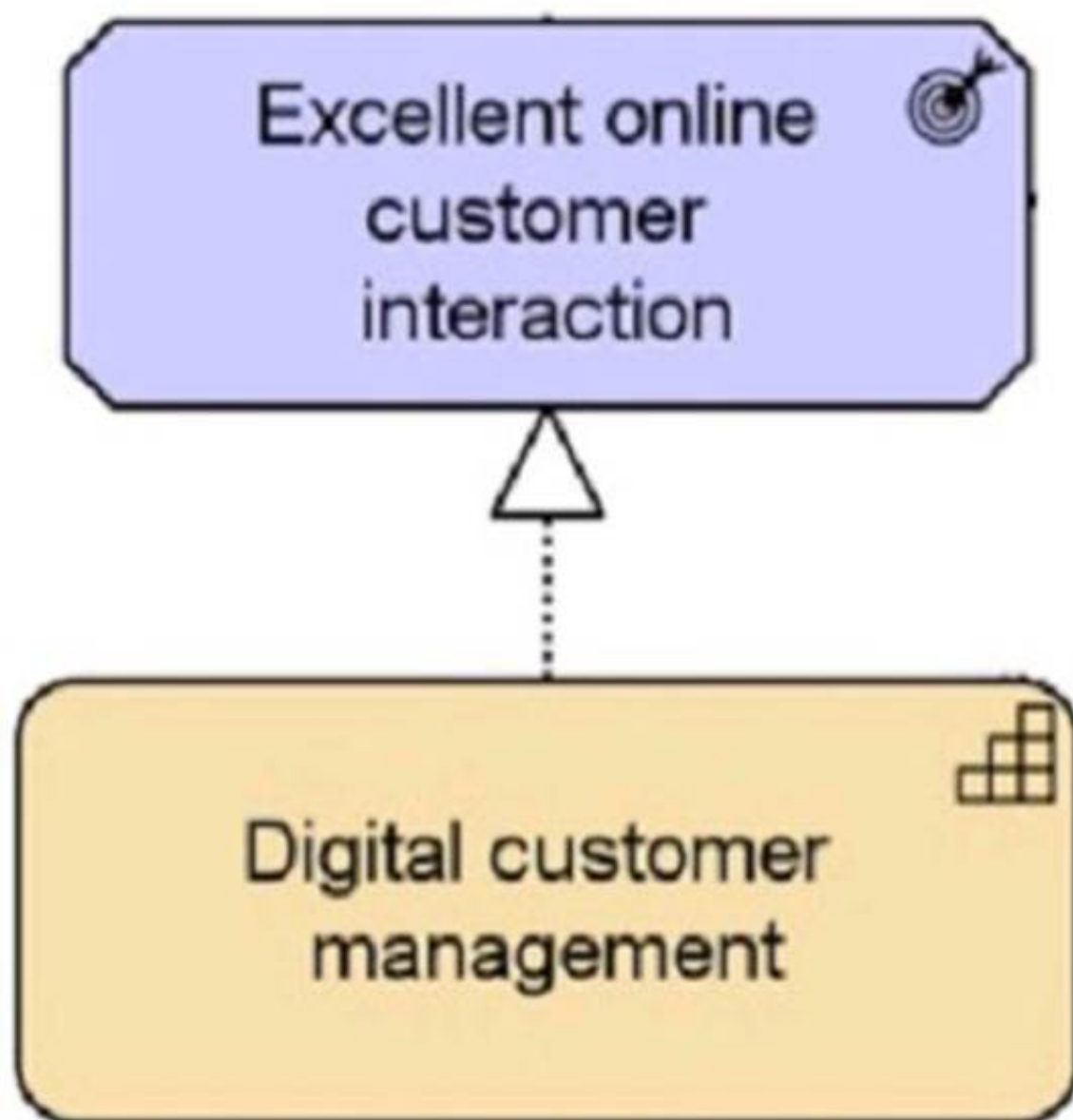
Which of the following is a Passive Structure Element?

- A. Application Component
- B. Actor
- C. Event
- D. Data Object

Answer: D

NEW QUESTION 41

Consider the following diagram showing a small part of ArchiSurance's Digital Customer Intimacy strategy



Which of the following describes this diagram?

- A. The Digital customer management capability achieves the goal of Excellent online customer interaction.
- B. The Digital customer management capability realizes the outcome Excellent online customer interaction_
- C. The Digital customer management outcome is influenced by the requirement for Excellent online customer interaction.
- D. The Digital customer management strategy relates to the principle of Excellent online customer interaction

Answer: B

NEW QUESTION 45

What relationships are permitted between capabilities and requirements?

- A. Assigned to, associated with
- B. Assigned to, realizes
- C. Influences, realizes
- D. Triggers, aggregates

Answer: B

NEW QUESTION 47

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