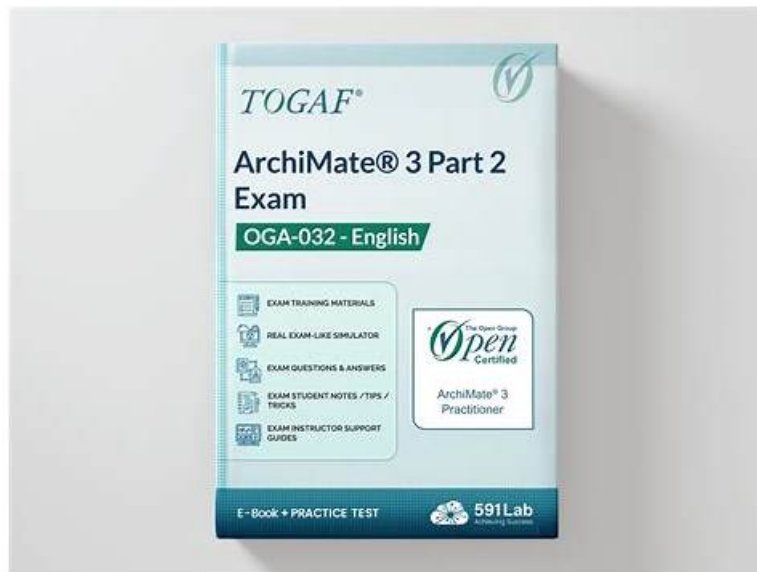


# OGA-032시험대비인증공부 & OGA-032시험문제모음



학원다니면서 많은 지식을 장악한후The Open Group OGA-032시험보시는것도 좋지만 회사다니느라 야근하랴 시간 이 부족한 분들은The Open Group OGA-032덤프만 있으면 엄청난 학원수강료 필요없이 20~30시간의 독학만으로도 The Open Group OGA-032시험패스가 충분합니다. 또한 취업생분들은 우선 자격증으로 취업문을 두드리고 일하면서 실무를 익혀가는방법도 좋지 않을까 생각됩니다.

DumpTOP의 The Open Group인증 OGA-032덤프의 무료샘플을 이미 체험해보셨죠? DumpTOP의 The Open Group인증 OGA-032덤프에 단번에 신뢰가 생겨 남은 문제도 공부해보고 싶지 않나요? DumpTOP는 고객님의 시험부담을 덜어드리기 위해 가벼운 가격으로 덤프를 제공해드립니다. DumpTOP의 The Open Group인증 OGA-032로 시험패스하다 더욱 넓고 좋은곳으로 고고싱 하세요.

>> OGA-032시험대비 인증공부 <<

## 최근 인기시험 OGA-032시험대비 인증공부 덤프샘플문제

목표를 이루는 방법은 여러가지가 있는데 어느 방법을 선택하면 가장 빨리 목표를 이룰수 있을까요? The Open Group인증 OGA-032시험을 패스하는 길에는DumpTOP의The Open Group인증 OGA-032덤프를 공부하는 것이 가장 좋은 방법이라는것을 굳게 약속드립니다. DumpTOP의The Open Group인증 OGA-032덤프는 시험문제에 초점을 두어 제작된 공부자료이기에The Open Group인증 OGA-032패스를 가장 빠른 시일내에 한방에 할수 있도록 도와드립니다.

Open Group OGA-032 (ArchiMate 3 Part 2) 시험은 Archimate 3 모델링 언어에 대한 후보자의 지식과 이해를 테스트하도록 설계되었습니다. 특히 실제 시나리오에서 3 개의 개념의 구현 및 적용에 중점을 둡니다. 인증은 엔터프라이즈 아키텍트, 솔루션 아키텍트 및 Archimate 3을 사용하여 엔터프라이즈 아키텍처를 모델링, 설계 및 분석하는 IT 전문가에게 이상적입니다.

## 최신 ArchiMate 3 Foundation OGA-032 무료샘플문제 (Q11-Q16):

### 질문 # 11

Please read this scenario prior to answering the question

ArchiCar is a specialized company that focuses on manufacturing luxury electric cars and powertrain components, along with producing battery-charging equipment. With its own distribution network and showrooms, ArchiCar adopts a direct-to- customer sales model through online channels.

The manufacturing of ArchiCar's electric cars is carried out on fully automated assembly lines. Leveraging a cutting-edge manufacturing process, the company boasts an impressive ability to sell and deliver a vehicle within just one month from the time of order placement. Anticipating significant growth, the CEO has set ambitious plans to increase annual production from 100,000 to 500,000 vehicles within a three-year timeframe.

To ensure the highest quality standards, ArchiCar relies on locally manufactured finished steel from the renowned ArchiMetal plant.

ArchiMetal specializes in lightweight steels that allow ArchiCar to achieve a reduced vehicle weight without compromising strength and crash performance. The finished steel is efficiently transported by rail to ArchiCar's production plant, where it is stored in a dedicated warehouse until required for the automated car assembly process. Conveyor belts facilitate the seamless transfer of the finished steel from the warehouse to the assembly plant.

At the ArchiCar assembly plant, an optimized and streamlined assembly process is implemented, resulting in the production of 12 vehicles per hour. Once assembled, the cars are transported to a nearby distribution center using specialized trucks.

These vehicles are then stored at the distribution center until they are ready for delivery to their eagerly awaiting new owners.

Refer to the Scenario

You are a consultant to the CIO. She has asked you to illustrate the end-to-end technology processes at ArchiCar from raw materials to assembled cars ready for delivery.

Which of the following answers provides the best description?

- A. ☐
- B. A diagram of a vehicle assembly Description automatically generated  
☐
- C. ☐
- D. ☐

**정답: A**

**설명:**

In this scenario, the task is to model the end-to-end technology processes at ArchiCar, showing how raw materials (finished steel) are processed through the company's manufacturing, transportation, and distribution system, ultimately resulting in fully assembled cars ready for delivery.

Key ArchiMate® 3.2 Concepts Applied:

\* Business Processes:

\* Steel Making: ArchiMetal manufactures finished steel, a key raw material for ArchiCar's production.

\* Transportation: The finished steel is transported by rail from the ArchiMetal steel plant to ArchiCar's warehouse.

\* Storage: The finished steel is stored in the ArchiCar Warehouse until it is required for the assembly process.

\* Car Assembly: The conveyor belt moves the steel from the warehouse to the assembly plant, where cars are assembled on automated lines.

\* Transportation (Specialized Trucks): Once assembled, the cars are transported to a distribution center using specialized trucks.

\* Storage (Distribution Center): The finished cars are stored in the distribution center, awaiting delivery to customers.

\* Application and Technology Components:

\* Conveyor Belt: The transfer of finished steel between the warehouse and assembly plant is automated via the conveyor belt.

\* Rail Transport and Specialized Trucks: Rail transport handles the movement of steel, and specialized trucks are used for car transportation to the distribution center.

\* End-to-End Flow:

\* The model needs to clearly depict the full process flow from the production of steel, through its transportation and storage, to the automated assembly of luxury cars and their eventual transportation to the distribution center.

\* The relationships between processes (e.g., steel making, transportation, car assembly, and storage) must be clear and follow the logical flow of operations.

Why Option D is Correct:

\* Option D provides a clear and accurate representation of the end-to-end processes as described in the scenario.

\* It begins with the steel-making process at the ArchiMetal steel plant and follows through with the transportation of the finished steel to the warehouse by rail transport.

\* The process of moving steel via the conveyor belt from the warehouse to the assembly plant for car manufacturing is clearly depicted.

\* Once cars are assembled, they are transported to the distribution center using specialized trucks and are then stored until delivery, completing the end-to-end flow.

\* The relationships between processes and supporting components (e.g., conveyor belt, transportation methods) are clearly illustrated, following ArchiMate® standards.

Why Other Options Are Incorrect:

\* Option A is incorrect because it misses some key elements of the process. It does not fully clarify the role of the warehouse or how the finished steel is transported between locations.

\* Option B misrepresents the process flow, particularly the storage and assembly process. The connection between steel production and car assembly is not as clearly illustrated.

\* Option C also lacks clarity in how the finished steel is moved from the warehouse to the assembly plant, and it does not accurately capture the flow of transportation and storage after car assembly.

Conclusion:

Option D is the best answer because it provides the most complete and clear description of the end-to-end technology processes at ArchiCar, from raw materials (finished steel) to assembled luxury cars ready for delivery. It aligns well with the scenario and adheres

to ArchiMate® 3.2 modeling standards, showing all necessary relationships between business processes and supporting components.

## 질문 # 12

Please read this scenario prior to answering the question

The ArchiSurance senior management, board members, customers, and major stockholders have expressed long-standing concerns regarding the business continuity risks associated with relying on a single data center.

Located in an area prone

to flooding, earthquakes, and occasional water leaks from the cafeteria above, the current data center has significant vulnerabilities.

To address these concerns and mitigate the risks, ArchiSurance has developed a comprehensive plan to relocate its existing data center to two separate ready-to-use data centers in different cities. As a major undertaking, the approval of the Board of Directors is required to proceed with the project.

The primary objectives of the data center move are to reduce the risk of business interruptions, reduce both planned and unplanned downtime for critical applications, and provide reassurance to ArchiSurance stakeholders. Ensuring minimal disruption during the transition is crucial. However, several constraints make the planned migration to the new data centers particularly challenging. Certain critical ArchiSurance applications cannot be offline for more than one hour, and any planned downtime must be restricted to specific four-hour windows on weekends. Additionally, the migration cannot take place during quarterly or year-end closing periods to avoid disrupting critical processing operations.

ArchiSurance management has devised a multi-phase data center transformation program to facilitate a smooth transition. Each phase is critical for establishing stable and fully functional data center configurations throughout the transformation process. The initial phase entails detailed scheduling and planning to develop a comprehensive transformation plan aligned with ArchiSurance's timing and scheduling requirements. During the second phase, ArchiSurance will procure the necessary hardware and software for the new data centers, while also seeking refunds for the hardware and software in the current data center once it is decommissioned. The third phase involves setting up the new data centers and conducting parallel testing of the new hardware and software alongside the existing production environment. The transition between the old and new data centers occurs in the fourth phase, followed by the fifth phase, which is the decommissioning of the old data center. This involves returning the hardware and software to obtain the contracted refunds. Each phase, from the second to the fifth, is initiated once specific conditions outlined in the previous phase have been met.

Refer to the Scenario

The program manager overseeing the data center transformation has asked you to model an outline of the implementation plan which has three stable states defined. You should show the deliverables associated with each plateau in connection with the physical elements. Additionally, you need to show how each phase contributes to achieving a stable state for the data center transformation. Which of the following answers provides the best description?

- A. A diagram of a software system Description automatically generated  
☐
- B. A diagram of a data processing process Description automatically generated  
☒
- C. A diagram of a data center Description automatically generated  
☐
- D. A diagram of a software process Description automatically generated  
☐

정답: B

## 설명:

This question focuses on modeling the implementation plan for the data center transformation at ArchiSurance. The goal is to represent how the different phases of the project contribute to achieving the three stable states, or plateaus, while illustrating the deliverables connected to these plateaus and the physical elements involved.

Key ArchiMate® 3.2 Concepts Applied:

\* Plateaus: Plateaus represent intermediate stable states within an architecture transformation, showing the condition of the architecture at specific moments in time. In this scenario, the plateaus correspond to the stable data center configurations at different phases:

\* Plateau 1: Only the old data center is in use.

\* Plateau 2: Both the old and new data centers are in use simultaneously.

\* Plateau 3: Only the new data center is in use, and the old data center is fully decommissioned.

\* Physical Elements: These refer to the data centers, hardware, software, and networks that make up the infrastructure being migrated. These should be clearly depicted in connection with each phase of the transformation program.

\* Deliverables and Phases: Each phase of the transformation process includes specific deliverables, such as:

\* Procurement of new hardware and software.

\* Setting up and testing the new data centers.

- \* Transitioning between the old and new data centers.
- \* Dismantling the old data center and returning its hardware for refunds.
- \* Work Packages and Dependencies: Work packages represent activities or tasks in ArchiMate® and are connected to the plateaus. These must be modeled with proper sequencing, showing how each phase contributes to reaching the next stable state.

Why Option A is Correct:

- \* Option A accurately represents the three plateaus (stable states) and clearly illustrates the deliverables (e.g., the new data center, tested hardware and software, and dismantled old data center) in relation to each phase of the transformation.
- \* The connections between the physical elements (such as the centralized data center, distributed data center, and backup data center) are properly displayed and aligned with the described multi-phase process.
- \* The phases are laid out logically, showing how each phase (e.g., procurement, testing, transition) leads to the next stable state (plateau), following the principles of a plateau and work package transformation in ArchiMate®.
- \* The flow of deliverables from one plateau to the next is consistent with the need for dependencies (e.g., the new data center cannot be fully active until the hardware and software have been tested in parallel).

Why Other Options Are Incorrect:

- \* Option B and Option D do not show the relationships between the phases and the stable states as clearly as Option A. They lack some critical connections or do not accurately represent the progression between plateaus and the physical infrastructure.
- \* Option C is closer but misses important sequencing in how the work packages (activities) and plateaus interact, leading to an incomplete representation of the transformation.

Conclusion:

Option A provides the most complete and accurate description based on ArchiMate® 3.2 modeling principles. It correctly demonstrates how each phase of the data center transformation contributes to achieving the stable states (plateaus) and ensures that the physical elements, work packages, and deliverables are properly aligned.

### 질문 # 13

Please read this scenario prior to answering the question

ArchiSurance has decided to leverage its financial expertise by offering defined contribution retirement plans.

Each trading day, ArchiSurance submits consolidated mutual fund trading transactions to a stock exchange on behalf of its retirement plan participants.

The daily mutual fund trading cycle consists of four key processes: Transaction capture, pricing, trading and reconciliation.

Transaction capture consists of two sub-processes: manual exchange and loans and distributions (L&D). For transaction capture, retirement plan participants use an online account management application to enter manual fund exchange transactions. For L&D, plan participants use a separate application to enter requests. The L&D application determines whether the request can be fulfilled based on the mutual fund balances held in each plan balances and a set of business rules. Each day's captured manual exchange transactions accumulate in a transaction database.

ArchiSurance contracts with a third-party information service to receive a file of mutual fund prices at the close of each trading day.

The pricing application uses this file to convert captured transaction into trades, and then validates each trade against the mutual fund balances held in each plan. The pricing application generates a trade file with the minimum number of trades necessary. The trading application sends this file to an external trading service. When the trading application receives a confirmation file back from the trading service, it passes it to the reconciliation application, which updates the plan recordkeeping database.

The lead application Architect has decided to merge the pricing application, the trading application and the reconciliation application into one application, which will be serving the pricing, trading and reconciliation processes respectively. The reason for this is that maintenance costs for these three components are too high and the performance is too slow. This implementation will increase the performance and lower the maintenance cost significantly.

The CIO has agreed on this plan, but wants this to be done in two phases, each in a separate project. Phase 1 should include the merger of the Trading and Pricing applications. Phase 2 should then merge the merged applications with the Reconciliation application respectively. Each project phase has a number of defined deliverables. Phase 1 has two deliverables, 'TraPri application implemented and tested' and 'Active TraPri application', which together form a first transition architecture. Phase 2 has two deliverables, 'Recon 2.0 application implemented and tested' and 'Back-up applications phased out', which together form the second transition architecture. These two projects are part of the ArchiSurance application integration program scheduled for the next 6 months.

Refer to the Scenario

You have been asked by the lead application architect to show how the applications used for daily trading can be migrated. This should include a description of the work packages, deliverables and transition architectures.

Which of the following answers best describes the applications and migration plan?

- A. A diagram of a process AI-generated content may be incorrect.
- 
- B. A diagram of a trading application AI-generated content may be incorrect.
-

- C. A diagram of a process flow AI-generated content may be incorrect.
- D. A diagram of a process flow AI-generated content may be incorrect.

**정답: C**

**설명:**

We need to determine the best model that:

- \* Shows the current applications and their functions- Pricing, Trading, and Reconciliation applications.
- \* Represents the migration phases-
- \* Phase 1:Merges the Trading and Pricing applications into TraPri.
- \* Phase 2:Merges TraPri with the Reconciliation application to create Recon 2.0.
- \* Includes transition architectures- Each phase has distinct deliverables marking the transition from old applications to new merged applications.
- \* Shows the work packages and dependencies- The sequence of activities leading to the final implementation.

Why D is the Best Choice:

#Clearly distinguishes baseline (existing) applications and the new applications after the migration.# Illustrates the two transition states correctly-

- \* First transition:Implementation and activation of the TraPri application.
- \* Second transition:Implementation of Recon 2.0 and phase-out of backup applications.#Depicts the migration process sequentially- Ensuring a clear understanding of how the applications evolve over time.#Work packages and deliverables are well structured- Aligning with the phases described in the scenario.

Why Not A, B, or C?

- \* A:Does not correctly represent the transition phases and their deliverables.
- \* B:Lacks clarity in differentiating baseline applications from transition architectures.
- \* C:Misrepresents dependencies and transition states, making the migration process unclear.

#### **질문 # 14**

Please read this scenario prior to answering the question

The ArchiSurance enterprise document management solution includes a sophisticated ecosystem of applications and technologies. Designed with a strong emphasis on high availability, it plays a vital role in providing support for a diverse range of document types and managing a substantial volume of document-based transactions on a daily basis.

Recognizing its importance to the business, the document management solution is redundantly hosted at two geographically separate data center sites, both configured identically for seamless operations.

The system software at the core of the document management solution is comprised of three key modules.

The Document Engine serves as a repository, facilitating document storage, retrieval, and various other operations. The Workflow Engine acts as a host for document management applications, while the Application Engine powers the most advanced and sophisticated applications within the system.

Two key factors have driven the Architecture Board's approval of a project aimed at updating this critical solution. Firstly, the supplier of the Workflow Engine has given notice of the end of support for the current software version, necessitating an upgrade. Secondly, the system administrator responsible for the Application Engine has flagged the need for hardware replacement on the server where the software is currently running. Given that the Claim Management application shares infrastructure with the Application Engine, the involvement of the system administrator responsible for this application is crucial in the project planning and execution.

Refer to the Scenario

You are the Enterprise Architect within this organization. You have been assigned the task of modeling the applications and technology for this solution, as well as outlining the motivations driving the need for its update.

Based on the scenario, which answer provides the most complete and accurate description?

- A. A diagram of software development Description automatically generated
- B. A diagram of a software project Description automatically generated
- C. A diagram of software development Description automatically generated
- D. A diagram of software development Description automatically generated

**정답: A**

## 설명:

This scenario revolves around ArchiSurance's document management solution and the motivations behind updating the solution due to software and hardware challenges. The task is to model both the applications and technology components involved, along with the motivations driving the need for an update.

Key ArchiMate® 3.2 Concepts Applied:

\* Applications and Components:

\* Claim Management Application: This application handles key processes such as filing claims and assigning claims, and it shares infrastructure with the Application Engine.

\* Document Management Solution: Includes several subsystems such as:

\* Document Engine: Manages document storage, retrieval, and processing operations.

\* Workflow Engine: Facilitates document workflows and supports document-related operations.

\* Application Engine: Hosts sophisticated applications like Claim Management.

\* Data Objects:

\* Proof of Loss Documents and Proof of Loss Data are critical components managed by the Document Management Solution. This data is processed and handled by both the Document Engine and the Claim Management application.

\* Technology and Infrastructure:

\* Hardware Platform Needs Replacing: The Application Engine runs on hardware that needs replacement. This drives a part of the motivation for updating the infrastructure.

\* Software Version Needs to Be Updated: The Workflow Engine is running on outdated software, necessitating an upgrade to ensure continued support and functionality.

\* High Availability of Infrastructure: Given that the system is redundantly hosted across two data centers, high availability is crucial for seamless operations. This includes continuous availability for the document management processes.

\* Motivations and Drivers:

\* The end-of-support notice from the Workflow Engine supplier requires an upgrade to maintain operational continuity.

\* The system administrator responsible for the Application Engine has raised concerns about hardware needing replacement, adding urgency to the infrastructure upgrade.

Why Option D is Correct:

\* Option D provides the most comprehensive representation of the applications, infrastructure, and motivations for updating the solution.

\* It clearly shows the Claim Management Application and its interaction with the Claim Assignment Business Rules Data, as well as how it relies on the Application Engine.

\* The Document Management Solution and its subsystems (Document Engine, Workflow Engine, and Application Engine) are correctly depicted, with clear relationships to the data they manage (Proof of Loss Documents and Data).

\* The motivations for change—specifically, the need to update the Workflow Engine software and replace the hardware platform—are clearly shown, alongside their impact on the overall system.

\* The diagram shows the involvement of the system administrator in the update process, which is important for ensuring smooth project execution.

Why Other Options Are Incorrect:

\* Option A and Option B do not accurately capture all necessary relationships, particularly the connections between the Claim Management application and its reliance on the Application Engine infrastructure. They also miss some of the drivers related to the required hardware replacement.

\* Option C omits some key details regarding how the Claim Management Application and Document Management Solution components interact with the system, particularly the Claim Assignment Business Rules Data and Proof of Loss Data.

Conclusion:

Option D is the best answer because it offers the most complete and accurate representation of the applications, technology infrastructure, and drivers for the update project. It clearly illustrates how the Claim Management and Document Management systems work together, along with the necessary infrastructure updates, in line with ArchiMate® 3.2 modeling standards.

## 질문 # 15

Please read this scenario prior to answering the question

The ArchiSurance enterprise document management solution plays a crucial role in supporting a large number of document types and managing a high volume of document-based transactions each day. Given its business-critical nature, the document management solution is hosted redundantly across two geographically separate data center sites: Site A and Site B. Both sites are configured identically to ensure seamless operations.

Each site has a highly available data center network (DCN) that connects to the resilient ArchiSurance wide area network (WAN).

Each claim management server is connected to its respective site's DCN, forming a converged network that interconnects servers and storage arrays. A dedicated physical storage array is allocated to the claim management application within each DCN.

Additionally, each site houses four powerful physical servers exclusively dedicated to the claim management application.

Among these servers, one remains on standby at any given time, while the other three take on specific roles in hosting the document,



workflow, and application engines.

The standby server is responsible for monitoring the behavior of the other servers, providing a logging and reporting service. The active servers regularly transmit data to facilitate this monitoring functionality. In the event of a server failure, the standby server steps in to perform resource reallocation, replacing the faulty server. However, this task requires manual intervention from a system administrator to reconfigure the logging and reporting service to adapt to the new environment.

Refer to the Scenario

The IT manager has asked you to model the hardware and networks that support the document management solution. This includes capturing the infrastructure components such as data center sites, servers, storage, and networks. Additionally, you are expected to outline the necessary functionality and services required to enable failover within a server cluster. Given that both data centers share an identical configuration, it is sufficient for Site B to only show the associated networking.

Which of the following is the best answer?

- A. A diagram of a server AI-generated content may be incorrect.  
□
- B. A diagram of a software server AI-generated content may be incorrect.  
□
- C. A diagram of a server AI-generated content may be incorrect.  
□
- D. A diagram of a server AI-generated content may be incorrect.  
□

**정답: C**

**설명:**

We need to identify the most accurate and complete model that represents:

- \* Infrastructure Components- Including data centers, servers, storage arrays, and networks.
- \* Failover Capabilities- Showing the standby server's role in monitoring and switching functionality upon failure.
- \* Redundant Setup- Ensuring the representation of both data centers (Site A and Site B), with Site B showing only networking.
- \* Interconnectivity- Between servers, DCN, and WAN.

Why D is the Best Choice:

#All required infrastructure components are included, such as:

- \* Physical servers (Document, Workflow, and Application Servers).
- \* Standby Server for failover.
- \* Claim Management Storage Array.
- \* DCN (Data Center Network) for Site A and Site B.
- \* ArchiSurance WAN for external connectivity.

#The Standby Server is correctly linked to logging, monitoring, and reporting, showing its role in monitoring and failover.

#Networking is modeled properly:

- \* Both Site A and Site B have a DCN, correctly interconnecting storage and servers.
- \* Site B does not duplicate servers but represents networking, as per the scenario.

#Functionality of Failover is Modeled Accurately:

- \* Monitoring and reporting services are depicted.
- \* Manual intervention by a system administrator is present.

Why Not A, B, or C?

- \* A: Does not fully capture the network and storage relationships clearly.
- \* B: Similar to A but misses some essential network connections.
- \* C: Incorrect failover representation, and networking elements are not clearly depicted.

## 질문 # 16

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**OGA-032 시험 문제 모음:** <https://www.dumptop.com/TheOpenGroup/OGA-032-dump.html>

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