

Microsoft Dynamics Development, Extensions, and Deployment (MB6-894) Practice Exam (Sample)

Study Guide



Everything you need from our exam experts!

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Introduction

Preparing for a certification exam can feel overwhelming, but with the right tools, it becomes an opportunity to build confidence, sharpen your skills, and move one step closer to your goals. At Examzify, we believe that effective exam preparation isn't just about memorization, it's about understanding the material, identifying knowledge gaps, and building the test-taking strategies that lead to success.

This guide was designed to help you do exactly that.

Whether you're preparing for a licensing exam, professional certification, or entry-level qualification, this book offers structured practice to reinforce key concepts. You'll find a wide range of multiple-choice questions, each followed by clear explanations to help you understand not just the right answer, but why it's correct.

The content in this guide is based on real-world exam objectives and aligned with the types of questions and topics commonly found on official tests. It's ideal for learners who want to:

- Practice answering questions under realistic conditions,
- Improve accuracy and speed,
- Review explanations to strengthen weak areas, and
- Approach the exam with greater confidence.

We recommend using this book not as a stand-alone study tool, but alongside other resources like flashcards, textbooks, or hands-on training. For best results, we recommend working through each question, reflecting on the explanation provided, and revisiting the topics that challenge you most.

Remember: successful test preparation isn't about getting every question right the first time, it's about learning from your mistakes and improving over time. Stay focused, trust the process, and know that every page you turn brings you closer to success.

Let's begin.

How to Use This Guide

This guide is designed to help you study more effectively and approach your exam with confidence. Whether you're reviewing for the first time or doing a final refresh, here's how to get the most out of your Examzify study guide:

1. Start with a Diagnostic Review

Skim through the questions to get a sense of what you know and what you need to focus on. Your goal is to identify knowledge gaps early.

2. Study in Short, Focused Sessions

Break your study time into manageable blocks (e.g. 30 - 45 minutes). Review a handful of questions, reflect on the explanations.

3. Learn from the Explanations

After answering a question, always read the explanation, even if you got it right. It reinforces key points, corrects misunderstandings, and teaches subtle distinctions between similar answers.

4. Track Your Progress

Use bookmarks or notes (if reading digitally) to mark difficult questions. Revisit these regularly and track improvements over time.

5. Simulate the Real Exam

Once you're comfortable, try taking a full set of questions without pausing. Set a timer and simulate test-day conditions to build confidence and time management skills.

6. Repeat and Review

Don't just study once, repetition builds retention. Re-attempt questions after a few days and revisit explanations to reinforce learning. Pair this guide with other Examzify tools like flashcards, and digital practice tests to strengthen your preparation across formats.

There's no single right way to study, but consistent, thoughtful effort always wins. Use this guide flexibly, adapt the tips above to fit your pace and learning style. You've got this!

Questions

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- 1. Which tool is used to validate the structure of a custom entity in Dynamics 365?**
 - A. The Process Flow tool**
 - B. The Entity-Relationship Diagram (ERD) tool**
 - C. The Data Import Wizard**
 - D. The Solution Checker**
- 2. When dealing with customizations in Dynamics, why is it important to follow organizational standards?**
 - A. To ensure all developers use the same coding style**
 - B. To increase performance during execution**
 - C. To maintain clarity and manageability of the codebase**
 - D. To simplify the onboarding process**
- 3. When building a package to deploy retail modifications into a source environment, what is a result of this process?**
 - A. Only the elements for the current project are built.**
 - B. Only recently changed objects are rebuilt.**
 - C. Build artifacts are removed from the previous build.**
 - D. The .NET module that contains the element is incorporated.**
- 4. What is the recommended approach for adding custom fields to the SalesTable table in Microsoft Dynamics 365?**
 - A. Create a new package in the ApplicationSuite model.**
 - B. Create a new model that overlays the ApplicationSuite model.**
 - C. Create a new extension model that references the ApplicationSuite model.**
 - D. Create a new project in the ApplicationSuite model.**
- 5. What is the role of 'Application Explorer' in Visual Studio for Dynamics 365 development?**
 - A. It allows developers to navigate and explore different components of the Dynamics 365 solution**
 - B. It provides an interface for building application GUIs**
 - C. It simplifies the debugging process in C#**
 - D. It enhances the performance of the development environment**

6. What is the primary function of Dynamics 365's business rules feature?

- A. To enforce data validation and logic without custom coding**
- B. To create complex reports**
- C. To manage user roles and permissions**
- D. To provide customer service support**

7. Which component should be installed to support multiple POS devices in a store location with limited Internet connectivity?

- A. Retail Headquarters**
- B. Commerce Runtime (CRT)**
- C. Retail Store Scale Unit**
- D. Retail Software Development Kit (SDK)**

8. What does the Microsoft Dynamics 365 Package Deployer facilitate?

- A. Generation of user manuals**
- B. Deployment of solutions and customization packages**
- C. Creation of new database schemas**
- D. Analysis of system performance metrics**

9. What is required before you can modify the privileges of a menu item in Microsoft Dynamics 365?

- A. Documentation of existing user roles**
- B. A review of the current security model**
- C. Approval from an external auditor**
- D. No special requirements, modifications can be done freely**

10. In which scenario is a 'Canvas app' preferred over a 'Model-driven app' in Dynamics 365?

- A. For standardized data-driven interfaces**
- B. For flexible layout design**
- C. For rapid application development**
- D. For interaction with external services**

Answers

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1. B
2. C
3. D
4. C
5. A
6. A
7. C
8. B
9. B
10. B

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Explanations

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1. Which tool is used to validate the structure of a custom entity in Dynamics 365?

- A. The Process Flow tool**
- B. The Entity-Relationship Diagram (ERD) tool**
- C. The Data Import Wizard**
- D. The Solution Checker**

The Entity-Relationship Diagram (ERD) tool is used to validate the structure of a custom entity in Dynamics 365. This tool provides a visual representation of the data structure, showing how entities relate to each other. By utilizing ERD, developers can ensure that the relationships, attributes, and overall design of the custom entity align with best practices and fulfill the requirements of the application. Using ERD, developers can effectively analyze the integrity of their data model, making sure that the relationships between entities are correctly defined and that any constraints or dependencies are accounted for. This helps in preventing issues that could arise from misconfigured entities, leading to better overall system performance and reliability. Other tools listed may be useful in various scenarios within Dynamics 365. For instance, the Process Flow tool can visualize workflows and processes, while the Data Import Wizard facilitates data loading but does not focus on validating the entity structure. The Solution Checker helps in identifying issues in your solutions but is broader in scope, covering various aspects of a solution rather than focusing specifically on entity structure.

2. When dealing with customizations in Dynamics, why is it important to follow organizational standards?

- A. To ensure all developers use the same coding style**
- B. To increase performance during execution**
- C. To maintain clarity and manageability of the codebase**
- D. To simplify the onboarding process**

Following organizational standards during customizations in Dynamics is crucial for maintaining clarity and manageability of the codebase. When all developers adhere to a common set of standards, it cultivates a code environment that is easy to read, understand, and navigate. This uniformity allows developers to quickly comprehend the intentions behind the code and makes it simpler to troubleshoot or extend functionalities in the future. This clarity becomes even more critical as the codebase grows in size and complexity. A well-structured codebase, aligned with organizational standards, promotes better collaboration among team members, as anyone can pick up and work on any part of the code without needing extensive context. Moreover, it facilitates easier code reviews and enhances the overall quality of the software by reducing the likelihood of errors. While aspects such as coding style consistency, performance during execution, and easing the onboarding process are certainly valuable, the primary benefit of clarity and manageability in the codebase has the most significant impact on long-term project success and sustainability.

3. When building a package to deploy retail modifications into a source environment, what is a result of this process?

- A. Only the elements for the current project are built.**
- B. Only recently changed objects are rebuilt.**
- C. Build artifacts are removed from the previous build.**
- D. The .NET module that contains the element is incorporated.**

When building a package to deploy retail modifications into a source environment, the correct outcome is that the .NET module that contains the element is incorporated. This is a crucial step in the deployment process as it ensures that all the necessary components of the modifications are properly gathered and prepared for deployment. The integration of the .NET module is essential for the functionality of the retail modifications since it encompasses the code that implements the business logic and user interface enhancements. By incorporating the .NET module, the deployment package is adequately equipped with the elements that are necessary to ensure that the modifications operate as intended in the target environment. This means that when the package is deployed, the retail modifications will function correctly, leveraging the new code and resources that have been built into the .NET module. Contextually, the other options do not accurately reflect the outcome of the package-building process within this framework. Options stating that only elements for the current project are built, or that only recently changed objects are rebuilt, do not capture the comprehensive nature of how packages are typically built in this environment, as they often encompass broader changes rather than limited scopes. Furthermore, the statement about build artifacts being removed from the previous build does not pertain directly to the incorporation of the necessary code into the package.

4. What is the recommended approach for adding custom fields to the SalesTable table in Microsoft Dynamics 365?

- A. Create a new package in the ApplicationSuite model.**
- B. Create a new model that overlays the ApplicationSuite model.**
- C. Create a new extension model that references the ApplicationSuite model.**
- D. Create a new project in the ApplicationSuite model.**

The recommended approach for adding custom fields to the SalesTable table in Microsoft Dynamics 365 is to create a new extension model that references the ApplicationSuite model. This method aligns with best practices in the Microsoft Dynamics 365 architecture, as it promotes the use of extensions instead of overlaying existing models. Creating a new extension model allows developers to add customizations while maintaining the integrity of the original model. It ensures that the base code can still be updated without conflicts arising from direct changes to the underlying ApplicationSuite model. This extensibility model is important for maintaining upgrade paths, allowing for future enhancements and updates without risking the loss of custom functionalities. By using an extension model, you also adhere to the principles of modularity and reusability within Cloud solutions, making it easier to manage and deploy customizations across different environments or instances of Dynamics 365. This is particularly essential in cloud-based applications, where frequent updates are the norm. In contrast, creating a new package or project within the ApplicationSuite model, or overlaying it, can lead to complications in updates and maintenance. Overlaying can interfere with the base application's update process, potentially causing issues with future patches or new functionalities introduced by Microsoft. Therefore, opting for an extension model is the most

5. What is the role of 'Application Explorer' in Visual Studio for Dynamics 365 development?

- A. It allows developers to navigate and explore different components of the Dynamics 365 solution**
- B. It provides an interface for building application GUIs**
- C. It simplifies the debugging process in C#**
- D. It enhances the performance of the development environment**

The role of 'Application Explorer' in Visual Studio for Dynamics 365 development is fundamentally about helping developers navigate and explore the various components of the Dynamics 365 solution. It serves as a critical tool that organizes the elements within the solution such as entities, forms, views, and other components, allowing developers to quickly access and manage these resources. By utilizing Application Explorer, developers can efficiently locate the specific items they need to modify or build upon within their Dynamics 365 projects, streamlining the development process and improving productivity. This capability is particularly important in larger projects where many components are involved, as it prevents the time-consuming task of sifting through files and directories manually. The other options do not accurately represent the primary purpose of Application Explorer. While there are tools in Visual Studio for building GUIs, simplifying debugging, or enhancing performance, those functions are associated with different aspects of the development environment rather than the exploration and navigation of Dynamics 365 components provided by Application Explorer.

6. What is the primary function of Dynamics 365's business rules feature?

- A. To enforce data validation and logic without custom coding**
- B. To create complex reports**
- C. To manage user roles and permissions**
- D. To provide customer service support**

The primary function of Dynamics 365's business rules feature is to enforce data validation and logic without the need for custom coding. This feature allows users to implement logic that can perform actions like setting field values, showing or hiding fields, or enabling and disabling fields based on certain conditions. By using business rules, organizations can ensure that data entered into the system meets specific criteria and adheres to business processes, all while using a no-code or low-code approach. This empowers users, often business analysts or system administrators, to make changes and maintain processes without requiring extensive programming knowledge or IT resources, thereby increasing agility and responsiveness in business operations. The other options represent functions or features that do not relate directly to the primary purpose of business rules within Dynamics 365.

7. Which component should be installed to support multiple POS devices in a store location with limited Internet connectivity?

- A. Retail Headquarters**
- B. Commerce Runtime (CRT)**
- C. Retail Store Scale Unit**
- D. Retail Software Development Kit (SDK)**

To support multiple Point of Sale (POS) devices in a store location with limited Internet connectivity, the most appropriate component to install is the Retail Store Scale Unit. This component is specifically designed to facilitate offline capabilities and enhance the performance of retail operations in environments where connectivity may be unstable or limited. The Retail Store Scale Unit acts as a bridge between the retail operations and the central Retail Headquarters, allowing transactions to occur locally even when the connection to the cloud or central services is disrupted. This is crucial for seamless customer service, as it ensures that sales can continue uninterrupted, and data can synchronize later when connectivity is restored. In contrast, while other components like Commerce Runtime and Retail Headquarters play critical roles in the broader system architecture, they are not tailored specifically for the local, offline processing needs of multiple POS devices within a retail store. The Retail Software Development Kit (SDK) is primarily a development tool used to create and customize application extensions, which does not directly address the need for operating effectively in conditions of limited connectivity. Thus, the Retail Store Scale Unit is the most suitable choice for maintaining operational efficiency in such scenarios.

8. What does the Microsoft Dynamics 365 Package Deployer facilitate?

- A. Generation of user manuals**
- B. Deployment of solutions and customization packages**
- C. Creation of new database schemas**
- D. Analysis of system performance metrics**

The Microsoft Dynamics 365 Package Deployer is a critical tool designed specifically to streamline the process of deploying solutions and customization packages in Dynamics 365. It automates the installation of these packages, ensuring that all components are properly configured and set up in the target environment. This functionality greatly simplifies the deployment process for developers and system administrators, allowing them to focus more on customizing and enhancing the solution rather than dealing with manual setup tasks. In addition to optimizing the deployment process, Package Deployer also allows for the deployment of multiple solutions in a single operation, which can significantly reduce the time and effort involved in getting solutions up and running. This makes it particularly useful in scenarios where numerous customizations are made or when updating existing solutions across multiple instances of Dynamics 365. The other choices, while relevant in the context of Dynamics 365, do not accurately describe the primary function of the Package Deployer and thus are not appropriate answers. The core focus remains on the deployment of solutions and customization packages, highlighting the importance of this tool in maintaining and implementing Dynamics 365 environments effectively.

9. What is required before you can modify the privileges of a menu item in Microsoft Dynamics 365?

- A. Documentation of existing user roles**
- B. A review of the current security model**
- C. Approval from an external auditor**
- D. No special requirements, modifications can be done freely**

Before modifying the privileges of a menu item in Microsoft Dynamics 365, it is essential to conduct a review of the current security model. This review is crucial because it allows you to fully understand the existing roles, permissions, and security configurations that govern access to various features within the application. The security model outlines how different user roles interact with what they can view and edit in the system. By having a clear understanding of this model, you can ensure that any modifications you make to the privileges do not inadvertently expose sensitive functionalities to unauthorized users or unintentionally restrict access to users who need it. It also helps to maintain compliance with organizational policies regarding data security and user access. Additionally, a comprehensive review helps identify any dependencies or relationships that might be affected by changes to the menu item privileges. Therefore, engaging in this systematic approach is vital for maintaining a robust and secure environment within Microsoft Dynamics 365.

10. In which scenario is a 'Canvas app' preferred over a 'Model-driven app' in Dynamics 365?

- A. For standardized data-driven interfaces**
- B. For flexible layout design**
- C. For rapid application development**
- D. For interaction with external services**

A 'Canvas app' is preferred in scenarios requiring flexible layout design because it allows developers to position controls freely on a blank canvas. This flexibility enables the creation of highly customized user interfaces tailored specifically to user needs or design preferences. Developers can bring together various data sources, integrate media, and define the layout to enhance user experience without being constrained by a predefined data model or form structure. The capability to drag and drop components and arrange them visually makes it easier to experiment with different designs and achieve a specific aesthetic or functional layout that aligns with user requirements or branding guidelines. This is especially valuable in situations where specific user interactions or visual hierarchy are critical to the application's purpose. In contrast, model-driven apps are structured around a data model and are generated from components defined by the underlying data structure. They're ideal for scenarios that prioritize data-centric applications and standardized user experiences rather than customized layouts.

Next Steps

Congratulations on reaching the final section of this guide. You've taken a meaningful step toward passing your certification exam and advancing your career.

As you continue preparing, remember that consistent practice, review, and self-reflection are key to success. Make time to revisit difficult topics, simulate exam conditions, and track your progress along the way.

If you need help, have suggestions, or want to share feedback, we'd love to hear from you. Reach out to our team at hello@examzify.com.

Or visit your dedicated course page for more study tools and resources:

<https://microsoftdynamicsdevelopmentmb6-894.examzify.com>

We wish you the very best on your exam journey. You've got this!

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