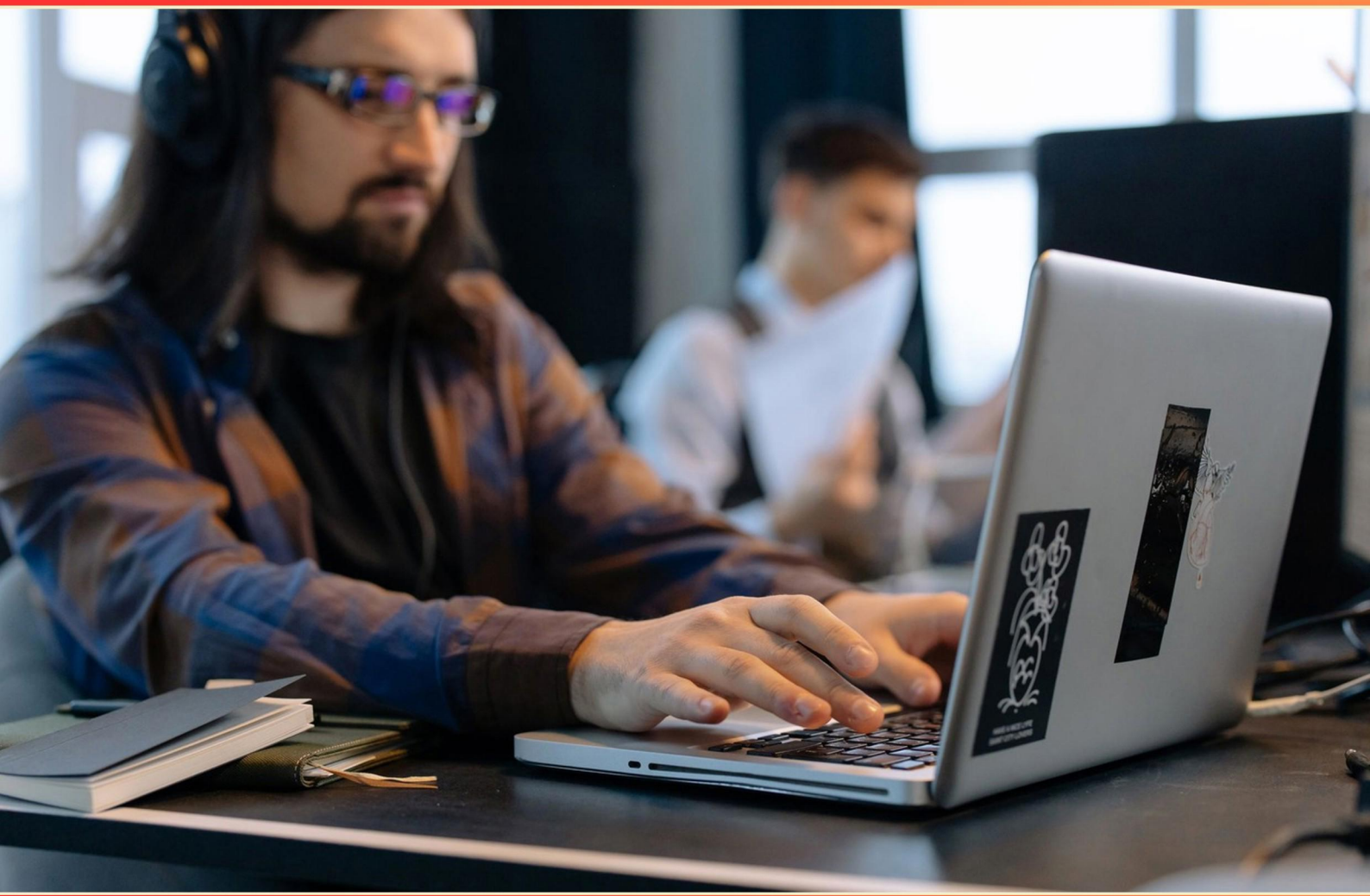
MICROSOFT DYNAMICS DEVELOPMENT, EXTENSIONS, AND DEPLOYMENT (MB6-894) PRACTICE EXAM (SAMPLE)

STUDY GUIDE



SAMPLE STUDY GUIDE WITH LIMITED QUESTIONS

VISIT US ONLINE FOR THE FULL VERSION STUDY GUIDE

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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.

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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!

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Questions

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1. **With which statement should you complete the method to save a new Customer group in X++?**

   A. custGroup.insert();

   B. RecordInsertList.add(custGroup);

   C. insert_recordset custGroup (CustGroup,Name);

   D. custGroup.merge();

2. **What method can be used to automate tasks in Dynamics 365?**

   A. Manual entry of data

   B. Using Power Apps

   C. Configuring workflows with Power Automate

   D. Implementing third-party software solutions

3. **To prevent users from deleting customer records on a custom form, what action should be taken?**

   A. Set the Allow Delete property to No on the CustTable data source

   B. Remove the Delete command button from the form

   C. Set the View Edit Mode property to View

   D. Implement an OnDeleted event handler to prevent the deletion

4. **How can users ensure data integrity when integrating Dynamics 365 with another system?**

   A. By regularly checking logs

   B. By using validation rules during data import

   C. By relying on user feedback

   D. By scheduling system maintenance

5. **Which tool is used to create and manage Business Intelligence reports in Dynamics 365?**

   A. Power Query

   B. Power BI

   C. Excel

   D. Azure Analysis Services

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6. Which application type is best suited for predefined workflows in Dynamics 365?

A. Canvas app

B. Model-driven app

C. Portal app

D. Web app

7. Which command-line tool is used for creating and managing Dynamics 365 projects?

A. Dynamics 365 Management Shell

B. Dynamics 365 Command Line Interface (CLI)

C. PowerShell

D. Azure CLI

8. When extending primitive data types in development, which best practice should be observed?

A. Do not leave the display length and style on Auto

B. Ensure that the HelpText property is the same as the label

C. Do not use labels for user interface text

D. Ensure that you reference an EDT when creating table fields

9. Which deployment option offers the highest level of control over the infrastructure for Dynamics 365?

A. On-premises deployment

B. Cloud-based deployment

C. Hybrid deployment

D. Multi-tenant SaaS deployment

10. What does implementing field-level security ensure in Dynamics 365?

A. Only specific users can see certain records

B. Access to sensitive data is restricted based on user roles

C. Data is encrypted at the field level

D. Data storage is optimized for retrieval

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Answers

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

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Explanations

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1. With which statement should you complete the method to save a new Customer group in X++?

A. custGroup.insert();

B. RecordInsertList.add(custGroup);

C. insert_recordset custGroup (CustGroup,Name);

D. custGroup.merge();

To save a new Customer group in X++, utilizing the `insert()` method on the `custGroup` object is the appropriate approach. The `insert()` method is specifically designed to add a new record to the database for that particular table. When you call `custGroup.insert()`, it signifies that you want to take the current state of the `custGroup` object and persist it into the database, effectively creating a new entry in the corresponding Customer group table. Using `RecordInsertList.add(custGroup)` is oriented towards bulk operations or batch inserts but would not directly save a single customer group unless the context of a RecordInsertList was previously created. The `insert_recordset` option is a more advanced method used for inserting multiple records efficiently, but it requires the use of an appropriate data set and does not fit the context of inserting a single entry like a new Customer group. Calling `custGroup.merge()` is relevant when dealing with existing records that need to be merged or updated rather than creating a new entry. This operation does not facilitate a new record creation and is thus unsuitable for saving a new Customer group. In summary, to effectively save a new Customer group in X++, the correct choice is to invoke `custGroup.insert()`,

2. What method can be used to automate tasks in Dynamics 365?

A. Manual entry of data

B. Using Power Apps

C. Configuring workflows with Power Automate

D. Implementing third-party software solutions

The method that allows for the automation of tasks in Dynamics 365 is configuring workflows with Power Automate. Power Automate is a service that streamlines processes and tasks by enabling users to create automated workflows between apps and services. It allows for the integration of various triggers and actions, meaning users can automate repetitive tasks and connect different applications seamlessly. By utilizing Power Automate, organizations can improve efficiency and reduce manual errors, as the workflows can handle tasks automatically based on specified criteria. This method is especially valuable for enhancing productivity within Dynamics 365, as it allows for real-time data handling and integration with other Microsoft services and even third-party applications. Other methods such as manual entry of data are inherently not automated and require user intervention. While using Power Apps can be helpful for developing custom applications, it doesn't primarily focus on task automation like Power Automate does. Implementing third-party software solutions may also provide automation features, but it typically involves additional integration steps and dependencies outside of the native capabilities of Dynamics 365. Thus, configuring workflows with Power Automate stands out as the most effective and streamlined approach for task automation in Dynamics 365.

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3. To prevent users from deleting customer records on a custom form, what action should be taken?

A. Set the Allow Delete property to No on the CustTable data source

B. Remove the Delete command button from the form

C. Set the View Edit Mode property to View

D. Implement an OnDeleted event handler to prevent the deletion

Setting the Allow Delete property to No on the CustTable data source is the most effective way to prevent users from deleting customer records on a custom form. This property directly controls whether delete operations are allowed on the data source level. By configuring it to "No," you ensure that regardless of how users interact with the form, they will be restricted from executing delete actions on customer records stored in the CustTable. This method is particularly advantageous because it enforces the restriction at the data source level, which is the foundational layer where the data resides. As such, users will not find any options to delete records, regardless of their access level or the customizations present in the user interface. Other options, while potentially limiting deletion in some ways, do not guarantee the same level of security and prevention. For instance, removing the Delete command button from the form could simply hide the option but does not prevent deletion through other means, such as keyboard shortcuts or scripts. Setting the View Edit Mode property to View would restrict editing capabilities, but it doesn't specifically address deletion. Implementing an OnDeleted event handler could potentially allow for more complex logic to prevent deletion, but it requires additional coding and doesn't inherently stop the deletion action unless properly managed. In contrast, adjusting the

4. How can users ensure data integrity when integrating Dynamics 365 with another system?

A. By regularly checking logs

B. By using validation rules during data import

C. By relying on user feedback

D. By scheduling system maintenance

Using validation rules during data import is a highly effective way to ensure data integrity when integrating Dynamics 365 with another system. Validation rules act as a safeguard that checks for errors or inconsistencies in the data before it is entered into the system. This means that incomplete, inaccurate, or incorrectly formatted data can be identified and corrected before it affects the integrity of the database. Validation rules can be programmed to verify specific data types, enforce required fields, restrict the range of acceptable values, and ensure relationship constraints among data entries. By incorporating such rules, organizations can minimize the likelihood of corrupted or inaccurate data being imported, which in turn supports reliable reporting and decision-making within Dynamics 365. While other choices may contribute to maintaining overall system operation, they do not directly address the critical aspect of validating data at the point of entry—hence, they are less effective in ensuring data integrity during integration. Regularly checking logs, relying on user feedback, and scheduling system maintenance can be part of a larger data management strategy, but it is the application of diligent validation rules that provides a proactive approach to data integrity in integrations.

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5. Which tool is used to create and manage Business Intelligence reports in Dynamics 365?

A. Power Query

B. Power BI

C. Excel

D. Azure Analysis Services

Power BI is a powerful tool used to create and manage Business Intelligence reports within Microsoft Dynamics 365. It allows users to visualize data, generate insights, and share reports and dashboards seamlessly. Power BI integrates effectively with Dynamics 365, enabling users to access and analyze data directly from the Dynamics 365 environment. It provides a user-friendly interface for designing interactive reports and offers robust data modeling capabilities, allowing users to connect various data sources, including Dynamics 365, and create meaningful visual representations of that data. Moreover, Power BI's cloud service facilitates easy sharing and collaboration on reports across teams and within organizations. In contrast, tools like Power Query, although used for data transformation within the Microsoft ecosystem, do not specifically serve the purpose of report creation and management akin to Power BI. Excel can be employed for data analysis and reporting, but it lacks the advanced visualization and sharing capabilities that Power BI offers. Azure Analysis Services is primarily focused on providing back-end data modeling and analysis but does not directly manage the reports like Power BI does. Therefore, Power BI stands out as the primary tool for Business Intelligence report management in Dynamics 365.

6. Which application type is best suited for predefined workflows in Dynamics 365?

A. Canvas app

B. Model-driven app

C. Portal app

D. Web app

Model-driven apps are specifically designed to work well with predefined workflows in Dynamics 365. This application type leverages the Common Data Service (now known as Dataverse), making it ideal for scenarios where you need to encapsulate business processes and workflows. Model-driven apps allow for a more structured layout and automatic generation of forms and views based on the underlying data model, which enhances user experience when working with complex business logic. In addition, they are closely integrated with the built-in workflow capabilities of Dynamics 365, enabling seamless automation of business processes. Users can design and deploy workflows that extend the app's functionality, ensuring that specific business rules and processes are adhered to, which is critical for maintaining data integrity and operational efficiency. Canvas apps, while flexible and allowing for custom layouts, are not inherently aligned with the workflow capabilities native to the Dynamics platform. They focus more on user interface design and may require additional effort to implement predefined workflows. Portal apps offer external user access to Dynamics 365 data and are tailored for web-based interactions, but they are not primarily designed for managing workflows. Web apps refer to the wider range of applications accessible via browsers and do not specifically pertain to the workflow capabilities distinct to Dynamics 365. Therefore, the model-driven app

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7. Which command-line tool is used for creating and managing Dynamics 365 projects?

A. Dynamics 365 Management Shell

B. Dynamics 365 Command Line Interface (CLI)

C. PowerShell

D. Azure CLI

The Dynamics 365 Command Line Interface (CLI) is the appropriate tool for creating and managing Dynamics 365 projects. The CLI provides a robust set of commands specifically tailored for working with Dynamics 365 environments. It facilitates tasks such as initializing new projects, managing solutions, and deploying applications directly from the command line, which enhances the development workflow for Dynamics 365 applications. Using the CLI allows developers to streamline development processes and automate repetitive tasks, making it an essential tool in the Dynamics 365 ecosystem. Other tools mentioned, such as Dynamics 365 Management Shell and PowerShell, can be used for various management and automation tasks, but they do not specialize in project creation and management within Dynamics 365 as effectively as the CLI. Azure CLI is geared more towards managing Azure resources and doesn't directly focus on Dynamics 365 project management either. Thus, the CLI is uniquely positioned to support the development lifecycle of Dynamics 365 projects.

8. When extending primitive data types in development, which best practice should be observed?

A. Do not leave the display length and style on Auto

B. Ensure that the HelpText property is the same as the label

C. Do not use labels for user interface text

D. Ensure that you reference an EDT when creating table fields

When extending primitive data types in development, best practices emphasize the importance of consistency and maintainability in your data structures. The approach of referencing an Extended Data Type (EDT) when creating table fields is crucial because EDTs encapsulate metadata and standardization of the data types used across the application. This promotes uniformity in the data schema, ensures data integrity, and provides a clear definition of the intended use of those fields. By adhering to this practice, developers can avoid duplication of data definitions, which minimizes chances for errors and eases future modifications or updates. When an EDT is referenced, any changes made to that EDT will automatically propagate to all fields that use it, ensuring all related components remain synchronized without individual updates. This practice fosters a development environment that is cleaner and more manageable, making it easier for both current and future developers to understand the structure and purpose of the data being used in applications. Overall, referencing an EDT is an essential aspect of Microsoft Dynamics development that helps maintain best practices in data type extension.

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9. Which deployment option offers the highest level of control over the infrastructure for Dynamics 365?

A. On-premises deployment

B. Cloud-based deployment

C. Hybrid deployment

D. Multi-tenant SaaS deployment

On-premises deployment offers the highest level of control over the infrastructure for Dynamics 365 because it allows organizations to manage their own hardware, software, and network configurations. This form of deployment gives businesses the flexibility to customize their environment according to specific needs, have full control over data security and compliance regulations, and make tailored adjustments to performance and scaling based on their operational requirements. In an on-premises setup, the organization is responsible for maintaining the servers, applying updates, and managing backups, which can be advantageous for companies with specialized requirements or those operating in highly regulated industries. This deployment model contrasts with cloud-based options, where the service provider manages all aspects of the infrastructure, and hybrid deployments, which blend on-premises and cloud resources, potentially introducing complexities and varying levels of control. Multi-tenant SaaS deployments further limit infrastructure control as they are designed to serve multiple customers simultaneously, sharing resources in a way that can restrict customization options.

10. What does implementing field-level security ensure in Dynamics 365?

A. Only specific users can see certain records

B. Access to sensitive data is restricted based on user roles

C. Data is encrypted at the field level

D. Data storage is optimized for retrieval

Implementing field-level security in Dynamics 365 ensures that access to sensitive data is restricted based on user roles. This means that administrators can define which users or teams have access to certain fields, thereby safeguarding confidential information within the system. By controlling visibility and editability of specific fields in records, organizations can enforce security measures that align with their data governance policies. This helps maintain compliance and protects sensitive data from unauthorized access, allowing only the designated roles to view or modify those fields. The other choices pertain to different aspects of data management and security. For instance, restricting visibility of records to specific users or teams deals more with record-level security than field-level security. Encryption at the field level refers to a separate security measure that focuses on protecting data through cryptographic techniques rather than role-based access. Lastly, optimization of data storage for retrieval is related to performance considerations in database management rather than security measures, emphasizing efficiency rather than access control.

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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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