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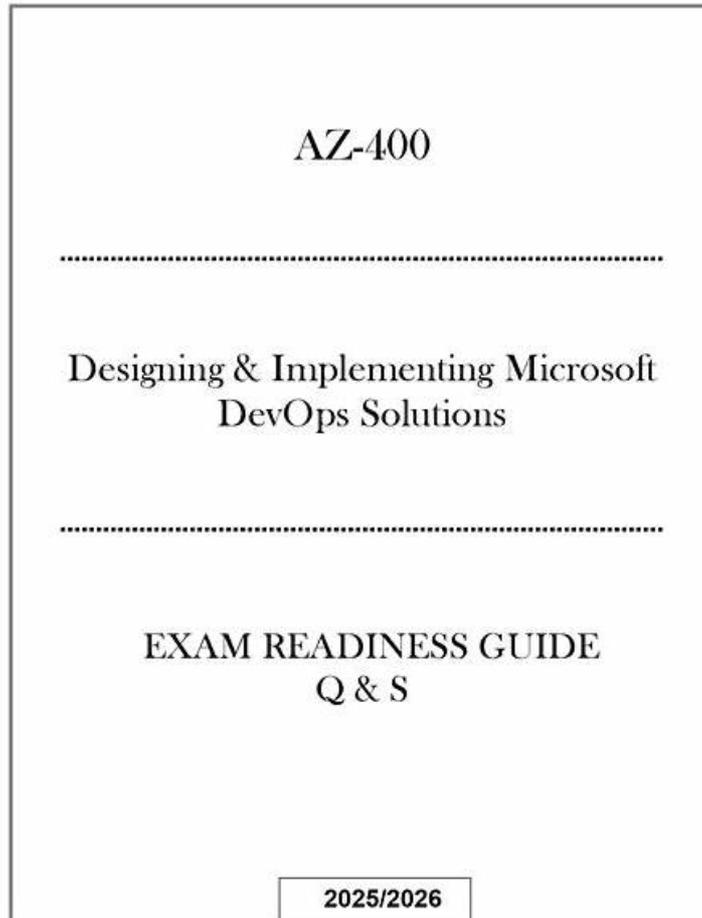
AZ-400

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Designing & Implementing Microsoft DevOps Solutions

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Microsoft AZ-400 Exam Syllabus Topics:

Topic	Details
Topic 1	• Design and implement build and release pipelines: The topic covers designing a package management strategy, as well as developing a testing strategy for pipelines. It also includes implementing pipelines and deployments, utilizing infrastructure as code (IaC), and maintaining these pipelines.
Topic 2	• Design and implement a source control strategy: Under this topic, the focus is on creating effective branching strategies for source code. Additionally, configuring and managing repositories is an essential component to support version control and code integrity.

Topic 3	• Develop a security and compliance plan: The topic involves designing and implementing authentication and authorization methods. It also covers strategies for managing sensitive information in automation and automating security and compliance scanning processes.
Topic 4	• Implement an instrumentation strategy: In this topic, the key areas include configuring monitoring for a DevOps environment. Additionally, it focuses on analyzing metrics derived from instrumentation to optimize system performance and reliability.
Topic 5	• Design and implement processes and communications: The topic includes the design and implementation of traceability and the flow of work, along with establishing appropriate metrics and queries for DevOps. It also involves configuring collaboration and communication strategies to ensure smooth operations.

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Microsoft Designing and Implementing Microsoft DevOps Solutions Sample Questions (Q441-Q446):

NEW QUESTION # 441
You have an Azure subscription that contains an Azure pipeline named Pipeline1 and a GitHub repository named Repo1, Repo1 contains Bicep modules. Pipeline1 deploys Azure resources by using the Bicep modules.
You need to ensure that all releases comply With Azure Policy before they are deployed to production.
What should you do?

- A. Configure a deployment gate for Pipeline' include the Azure DevOps Security and compliance assessment task.
- B. To Pipeline1, add a step that runs a What If deployment before the deployment step.
- C. Configure a deployment gate for Pipeline' that uses Azure Automation to run a What If deployment
- D. Create an Azure DevOps build runs on the creation of a pull request assesses the code tor compliance.

Answer: A

NEW QUESTION # 442
You need to create a notification if the peak average response time of an Azure web app named az400-9940427-main is more than five seconds when evaluated during a five-minute period. The notification must trigger the "https://contoso.com/notify" webhook.
To complete this task, sign in to the Microsoft Azure portal.

Answer:

Explanation:
See solution below.
Explanation
1. Open Microsoft Azure Portal
2. Log into your Azure account and go to App Service and look under Monitoring then you will see Alert.
3. Select Add analert rule
4. Configure the alert rule as per below and click Ok.
Source: Alert on Metrics
Resource Group: az400-9940427-main

Resource: az400-9940427-main
Threshold: 5
Period: Over the last 5 minutes
Webhook: htttps://contoso.com/notify

Add an alert rule

* Threshold ⊖
1

bytes/second

* Period ⊖

Over the last 5 minutes ⌄

Email service and co-administrators
☐

Additional administrator email

Additional administrator email

Webhook ⊖

HTTP or HTTPS endpoint to route alerts to

Learn more about configuring webhooks

OK

References:
https://azure.microsoft.com/es-es/blog/webhooks-for-azure-alerts/

NEW QUESTION # 443
You have a private GitHub repository.
You need to display the commit status of the repository on Azure Boards.
What should you do first?

- A. Add the Azure Boards app to the repository.
- B. Add the Azure Pipelines app to the GitHub repository.
- C. Create a GitHub action in GitHub.
- D. Configure multi-factor authentication (MFA) for your GitHub account.

Answer: A

Explanation:
To connect Azure Boards to GitHub.com, connect and configure from Azure Boards. Or, alternatively, install and configure the Azure Boards app from GitHub. Both methods have been streamlined and support authenticating and operating via the app rather than an individual.

Note (see step 4 below):

Add a GitHub connection:

* Sign into Azure Boards.

* Choose (1) Project Settings, choose (2) GitHub connections and then (3) Connect your GitHub account.

* If this is your first time connecting to GitHub from Azure Boards, you will be asked to sign in using your GitHub credentials. Choose an account for which you are an administrator for the repositories you want to connect to.

* The Add GitHub Repositories dialog automatically displays and selects all GitHub.com repositories for which you are an administrator. Unselect any repositories that you don't want to participate in the integration.

Add GitHub repositories
Add the GitHub repositories you want to use with your Azure Boards.

▽ Filter by keywords   ✕

Viewing 4, 4 selected

✓ 👤 JamalHart/fabrikam-apps-2

✓ 👤 JamalHart/fabrikam-demo

✓ 👤 JamalHart/fabrikam-open-source

✓ 👤 JamalHart/fabrikam-suite

◼◼ **Microsoft**

Save

Reference:

https://docs.microsoft.com/en-us/azure/devops/boards/github/connect-to-github

NEW QUESTION # 444

You plan to deploy a website that will be hosted in two Azure regions.

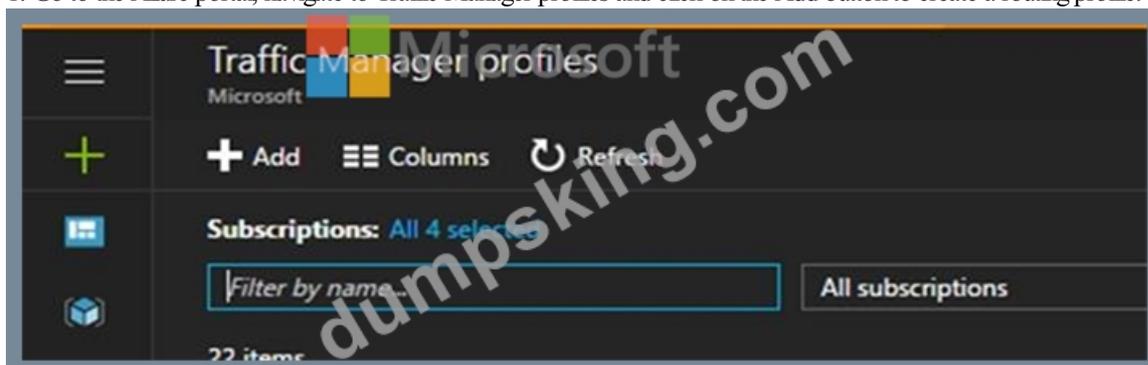You need to create an Azure Traffic Manager profile named az40011566895n1-tm in a resource group named RG1lod11566895. The solution must ensure that users will always connect to a copy of the website that is in the same country.

To complete this task, sign in to the Microsoft Azure portal.

Answer:

Explanation:

1. Go to the Azure portal, navigate to Traffic Manager profiles and click on the Add button to create a routing profile.

≡   **Traffic Manager profiles**
      Microsoft

＋   ＋ Add   ≡≡ Columns   ↻ Refresh

▣   **Subscriptions:** All 4 selected

      | Filter by name... | All subscriptions |

📦   22 items

2. In the Create Traffic Manager profile, enter, or select these settings:

Name: az40011566895n1-tm
Routing method: Geographic
Resource group: RG1lod11566895

Note: Traffic Manager profiles can be configured to use the Geographic routing method so that users are directed to specific endpoints (Azure, External or Nested) based on which geographic location their DNS query originates from. This empowers Traffic Manager customers to enable scenarios where knowing a user's geographic region and routing them based on that is important.
Reference:
https://azure.microsoft.com/en-us/blog/announcing-the-general-availability-of-geographic-routing-capability-in-azure-traffic-manager/

NEW QUESTION # 445
You are finalizing a release in GitHub.
You need to apply the following labels to the release:
Name
Email
Release v3.0
Release date
How should you complete the git command? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation

Box 1; tag
Tagging. Like most VCSs, Git has the ability to tag specific points in a repository's history as being important.
Typically, people use this functionality to mark release points (v1.0, v2.0 and so on).
Box 2: -a
Creating an annotated tag in Git is simple. The easiest way is to specify -a when you run the tag command:
Example:
$ git tag -a v1.4 -m "my version 1.4"
Box 3: -m
Reference:
https://git-scm.com/book/en/v2/Git-Basics-Tagging

NEW QUESTION # 446
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