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37	A	B	C	D	E
38	A	B	C	D	E
39	A	B	C	D	E

PRACTICE QUESTIONS

OutSystems

P011E

Platform Ops O11 (EN)

EDITION

Demo

QUESTIONS

9

FORMAT

Limited Edition PDF

Before you begin

What this is

9 practice questions for OutSystems P011E , each with its answer key and an explanation. Answer a question before you read its key — the explanation is worth more once you have committed.

If something looks wrong

Send us three things and we will check it:

- the exam code, P011E
- the question number
- the email address on your order

Write to **support@mometrix.net**. We reply within one business day.

QUESTION 1

SINGLE CHOICE

Which OutSystems tool should an Operations Center administrator use to monitor the overall health and performance of all environments in a factory at a glance?

- ☐ A Service Center
- ☒ B LifeTime
- ☐ C Service Studio
- ☐ D Integration Builder

ANSWER B

WHY LifeTime is the central management console for an OutSystems factory. It provides factory-wide visibility across environments, applications, and infrastructure from a single dashboard, which is what an administrator needs for an at-a-glance health overview. Service Center is per-environment, not factory-wide. Service Studio is a development IDE and Integration Builder is for building integrations.

QUESTION 2

SINGLE CHOICE

When deploying an application between environments using LifeTime, what is the correct order of tags that is applied to the application version?

- ☒ A Development, Test, Production
- ☐ B Test, Development, Production
- ☐ C Production, Test, Development
- ☐ D Development, Production, Test

ANSWER A

WHY OutSystems enforces a deployment flow that moves an application version through environments in the order Development → Test → Production. The version is automatically tagged with the corresponding tag at each environment it passes through. Deployments cannot skip this order in the standard flow.

QUESTION 3

SINGLE CHOICE

Which OutSystems configuration tool is used by an Operations engineer to apply infrastructure-level configuration changes (such as network settings, SSL certificates, and database connections) to a single environment?

- ☐ A Service Studio
- ☒ B Configuration Tool (ConfigTool)
- ☐ C LifeTime Deployment Zone settings
- ☐ D Service Center console

ANSWER B

WHY The Configuration Tool (ConfigTool) is the command-line utility provided by OutSystems to apply environment-level infrastructure configuration such as hostname, database connection settings, SMTP, and SSL certificates. It operates per environment. LifeTime handles deployment zones but is not where infrastructure configuration is performed, and Service Studio and Service Center are not configuration tools.

QUESTION 4

SINGLE CHOICE

Which component is responsible for managing users, groups, roles, and authentication providers across all environments in an OutSystems factory?

- ☐ A IT Users application
- ☐ B Service Center
- ☒ C LifeTime Users management
- ☐ D Users application deployed in each environment

ANSWER C

WHY LifeTime centralizes user and group management for the entire factory, including the assignment of roles (such as Operations Manager, Operations Engineer) and the configuration of IT users who can access Service Center environments. It is the single source of truth for factory-wide identity, whereas the 'Users' application only stores end users for a single environment.

QUESTION 5

SINGLE CHOICE

In Service Center, where can an Operations engineer view the detailed error logs generated by a specific application at runtime?

- ☐ A Factory > Monitoring tab
- ☒ B Applications > application > Monitoring tab > Errors
- ☐ C Modules > module > Errors tab
- ☐ D Service Center > Logs > Application Errors

ANSWER B

WHY Service Center exposes runtime error logs through the application's Monitoring tab, which contains sections for errors, warnings, and performance data. Factory-wide monitoring is found in LifeTime, not Service Center, and the 'Modules' area in Service Studio is for development-time module information.

QUESTION 6

SINGLE CHOICE

What is the primary purpose of a Deployment Zone in OutSystems LifeTime?

- ☐ A To define the network firewall rules between environments
- ☒ B To group environments by purpose (e.g., non-production, production) and control which environments can deploy to which
- ☐ C To schedule automatic nightly deployments
- ☐ D To store compiled application binaries for offline distribution

ANSWER B

WHY A Deployment Zone in LifeTime is a logical grouping of environments that enforces the deployment topology of the factory: it determines which environments an application can be deployed to and from, and supports separation between non-production and production zones. It does not configure firewalls, schedule deployments, or act as a binary repository.

QUESTION 7

SINGLE CHOICE

Which of the following is required to be configured on each front-end server so that OutSystems applications can be served over HTTPS using a custom certificate?

- ☒ **A** A valid SSL/TLS certificate bound to the server in the Configuration Tool, and the site configured for HTTPS
- ☐ **B** Only an HTTP redirect rule in the application
- ☐ **C** The certificate installed solely on the load balancer
- ☐ **D** A self-signed certificate generated automatically by Service Center

ANSWER A

WHY To serve OutSystems applications over HTTPS, a valid SSL/TLS certificate must be installed on each front-end server and configured using the Configuration Tool, with the site set to HTTPS. A redirect rule alone is not sufficient, certificates installed only on a load balancer do not protect direct front-end traffic, and OutSystems does not auto-generate trusted certificates from Service Center.

QUESTION 8

SINGLE CHOICE

Which authentication mode in Service Center allows administrators to log in using credentials stored in the OutSystems database instead of an external identity provider?

- ☐ **A** LDAP authentication
- ☐ **B** Single Sign-On (SSO) authentication
- ☐ **C** Active Directory authentication
- ☒ **D** Internal authentication

ANSWER D

WHY Internal authentication uses credentials stored in the OutSystems platform database and is the default authentication mode in Service Center. LDAP and Active Directory integrate with external directories, and SSO delegates authentication to an external identity provider configured at the factory level through LifeTime.

QUESTION 9

MULTIPLE CHOICE

Which of the following actions can an Operations engineer perform from Service Center to troubleshoot a running application? (Choose two.)

- ☒ **A** View the application's error logs in the Monitoring tab
- ☐ **B** Force an immediate redeployment from the Development environment
- ☐ **C** Increase the timeout of a specific user session in the running application
- ☒ **D** Inspect the heap and thread state of a running process to diagnose a hang

ANSWER A • D

WHY Service Center provides operational troubleshooting tools that include viewing error logs under the application's Monitoring tab and inspecting process internals (such as threads, heap, and active sessions) for a running eSpace to diagnose hangs or memory issues. Redeployment between environments is orchestrated by LifeTime, not Service Center, and session timeouts are configured at the application/module level, not adjusted per session from Service Center.