

Knowledge check

3 minutes

Tailwind Traders has several workloads that are being migrated to Azure. It's important that you design logging and monitoring for the workloads based on the following requirements:

- **Host all logs in a single location.** Tailwind Traders has one team that's responsible for designing the logging and monitoring strategy for all workloads in Azure. This team needs a solution that's easy to manage, enables them to search across resources, and let's them cross-correlate logs.
- **Report user sign-in activity.** The security team requires a report of all user sign-in activity.
- **Measure user experience and analyze user behavior.** The reputation of the company depends on the performance, reliability, and security of its systems. It's critical to monitor your systems closely to identify any performance problems or attacks before they can affect users.

Answer the following questions

Choose the best response for each of the questions below. Then select **Check your answers**.

1. Which Log Analytics workspace deployment model best supports the company need to host all logs in a single location? *

☐ Decentralized

☒ Centralized

✓ Correct. The centralized model meets the company needs.

☐ Hybrid

2. What solution should be used to log user sign-in activity? *

☐ Virtual machines insights

☐ Azure Monitor alerts

☒ Azure Active Directory audit logs

✓ Correct. Azure AD audit logs contain the history of sign-in activity. The logs also have an audit trail of tenant changes.

3. What monitoring tool should be used to measure user experience and analyze user behavior for all external facing applications? *

☒ Azure Application Insights

✓ Correct. Application Insights can measure user experience and analyze user behavior.

☐ Azure Monitor container insights

☐ Azure Monitor activity log

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