✓   200 XP   ▶

Knowledge check

5 minutes

1. Suppose you work for a financial company. You're building a system to let your brokers trade financial instruments. Your system must monitor market conditions, detect changes, and execute trades. You'll need to handle a large volume of transactions and you'll need to do it quickly. The faster you can complete trades, the more of an advantage you'll have over your competitors. Which requirement of this system would be difficult for Logic Apps to satisfy?

○   High throughput

◉   Response time   ✓

> **Minimizing execution time is critical in this system. Logic Apps doesn't offer low subsecond performance guarantees.**

○   Orchestrate the monitoring, detection, and execution tasks.

2. What differentiates an *action* from a *control action*?

◉   An action executes a task, while a control action alters the control flow through your Logic App.   ✓

> **Actions and control actions both contain the word *action* in their name; however, they do different things. Actions represent tasks. Control actions use if statements, switch statements, and loops to determine which actions run.**

○   An action is a component that executes a task in a Logic App. A control action is a component that launches your Logic App.

○   An action is a component that launches your app, while control actions are switch statements.

3. Suppose you work for a chain of athletic clubs. You want to automate your lesson registrations and notifications. You use a proprietary in-house customer management system to store customer phone numbers and email addresses. The customer management system does have a REST API, but Logic Apps doesn't provide a connector for it. How can you use Logic Apps to automate this process?

○   Use the code view of the Logic Apps Designer to write Javascript code to interact with your proprietary system.

○   Logic apps aren't the correct service to use and you should

○ investigate different solutions.

⊙ Create a custom connector for the customer management system and use it in your Logic App. ✓

Logic Apps is an extensible platform. You can create a REST API for your proprietary systems and build a custom connector that invokes that API.

Next unit: Summary

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