

Knowledge check

3 minutes

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

Check your knowledge

1. Which API should you use to store and query JSON documents in Azure Cosmos DB?

☒ Azure Cosmos DB for NoSQL

✓ **That's correct. The API for NoSQL is designed to store and query JSON documents.**

☐ Azure Cosmos DB for Apache Cassandra

☐ Azure Cosmos DB for Table

2. Which Azure Cosmos DB API should you use to work with data in which entities and their relationships to one another are represented in a graph using vertices and edges?

☐ Azure Cosmos DB for MongoDB

☐ Azure Cosmos DB for NoSQL

☒ Azure Cosmos DB for Apache Gremlin

✓ **That's correct. The API for Gremlin is used to manage a network of nodes (vertices) and the relationships between them (edges).**

3. How can you enable globally distributed users to work with their own local replica of a Cosmos DB database?

☐ Create an Azure Cosmos DB account in each region where you have users.

☐ Use the API for Table to copy data to Azure Table Storage in each region where you have users.

☒ Enable multi-region writes and add the regions where you have users.

✓ That's correct. You can enable multi-region writes in the regions where you want users to work with the data.

Next unit: Summary

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How are we doing? ☆ ☆ ☆ ☆ ☆