

Milad Azizi

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1.what is ACID property in a database?

ACID refers to the four key properties of a transaction: atomicity, consistency, isolation, and durability

2.what are the different authentication modes in SQL server? How can it be changed?

There are two.

A. Windows authentication is the default and is often referred to as integrated security because this SQL Server security model is tightly integrated with Windows. Specific Windows user and group accounts are trusted to log in to SQL Server. Windows users who have already been authenticated do not have to present additional credentials.

B. Mixed mode supports authentication both by Windows and by SQL Server. Username and password pairs are maintained within SQL Server

3.in what context would you use one AWS instance over another?

Based on the need since Each instance type has one or more size options that address different workload sizes. ... To make it easier for you to select the best option for your applications.

4.JAVA

5.what are the first steps to debugging a program that is running in production, so you cannot use breakpoints?

1. Recognize that a bug exists.
2. Isolate the source of the bug.
3. Identify the cause of the bug.
4. Determine a fix for the bug.
5. Apply the fix and test it.