

Your grade: 100%

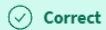
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1. Which of the following issues can be caused by unnecessary locking of database objects?

1 / 1 point

- ☐ Connectivity
- ☒ Queries and Application logic
- ☐ Improper configuration
- ☐ Inadequate server hardware or configuration



Correct

Correct. Poorly written database queries or improper app logic, like unnecessary locking of database objects, can result in performance issues.

2. There are several issues caused by client configuration. Which of the following client configuration issues involves the IP address?

1 / 1 point

- ☐ Driver version
- ☒ Connection configuration settings
- ☐ Password settings
- ☐ Authentication type settings



Correct

Correct. Connection configuration issues are caused by wrong or no IP address, host name, and server name.

3. There are many status variables for databases that provide information about operations and status variables that are either GLOBAL or SESSION based. What happens when a GLOBAL value isn't displayed?

1 / 1 point

- ☐ No values displayed
- ☒ Session value displayed
- ☐ Error displayed
- ☐ Display depends on database



Correct

Correct. If a variable has no global value, the session value is displayed.

4. There are many types of log files that help identify when and where errors occur. Which error log shows errors specific to each database?

1 / 1 point

- ☐ Server logs
- ☒ Database error logs
- ☐ Operating system logs
- ☐ App management logs



Correct

Correct. This log shows information and errors specific to the database being operated, like MySQL or PostgreSQL systems.

5. Which of these are not part of a database log record in Db2?

1 / 1 point

- ☐ Log transaction ID number

☐ Log transaction ID number

☒ Authentication

☐ Database record type

☐ Log sequence number

☒ **Correct**

Correct. This is not part of a database log in Db2.