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هذا الملف للمراجعة السريعة واخذ الملاحظات عليه فقط ،لانه يحتوي على اقل من 20% مما يتم شرحه في الفيديوهات الاستعجال والاعتماد عليه فقط سوف يجعلك تخسر كميه معلومات وخبرات كثيره

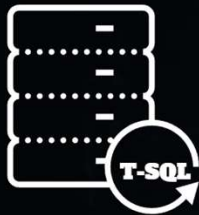
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Database Level 2 Concepts & T-SQL

Forward Only Cursors

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What is Forward-Only Cursors Cursors?

- Forward-Only Cursors are the simplest type of cursors in SQL Server.
- As the name suggests, they can only move forward through the result set.
- This type of cursor does not support backward movement or scrolling to specific rows in the result set.
- Their simplicity often translates to better performance compared to more complex cursor types.

When to Use Forward-Only Cursors?

- Simple Data Retrieval: Best for scenarios where you only need a simple, sequential read through a dataset.
- Performance Consideration: They are generally faster than other cursor types due to their simplicity.

Advantages and Disadvantages

Advantages:

- Performance: Typically faster than other cursor types due to reduced overhead.
- Simplicity: Easier to understand and use, especially for basic data retrieval tasks.

Disadvantages:

- Limited Flexibility: Cannot move backward or jump to specific rows.
- Not Suitable for Complex Operations: Less suited for tasks requiring advanced cursor functionalities.



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Thank You

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