

PREPARED STATEMENTS

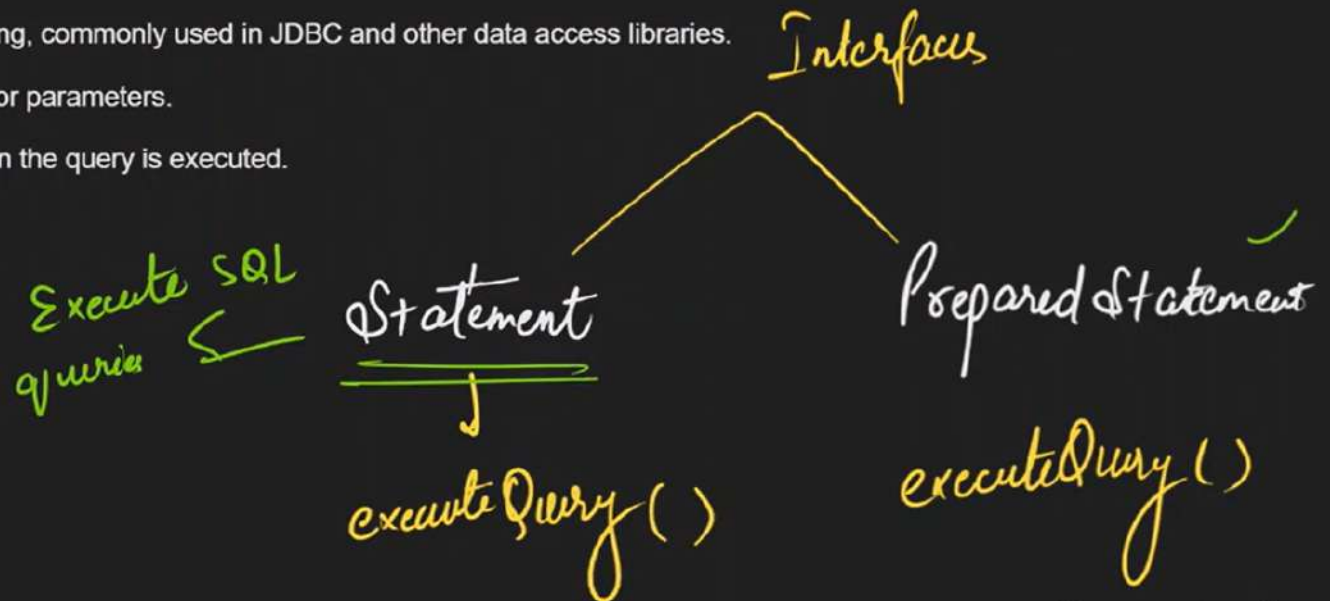
Prepared Statements are a feature in database programming, commonly used in JDBC and other data access libraries.

They are used to execute SQL Queries with placeholders for parameters.

These placeholders are then filled with specific values when the query is executed.

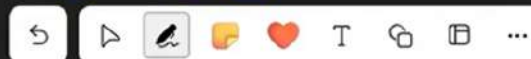
They offer several advantages -

1. Protection against SQL Injection.
2. Improved Performance.
3. Code Readability and Maintainability
4. Automatic Data Type Handling
5. Portability etc.....



" SELECT * FROM EMPLOYEES WHERE AGE = 17 AND NAME = "Prabhat";

Con



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JAVA Database

Data base

