## Database Connection Setup: The program starts by initializing a Connection object to null and creating a Scanner object to read user input.

## Main Logic:

## The try block starts by getting a database connection using DatabaseConnection.getDBConnection() and setting auto-commit to false to manage transactions manually.

## Inside a while loop, the program repeatedly asks the user to enter employee information (id, name, role, and salary) and creates a Employee object with this information.

## It then prepares an SQL INSERT query using a PreparedStatement to insert the employee data into the database.

## After executing the INSERT query, the program prompts the user to either commit or rollback the transaction.

## If the user chooses to commit, the program commits the transaction using connection.commit().

## If the user chooses to rollback, the program rolls back the transaction using connection.rollback().

## The program then asks the user if they want to insert another employee object. If the response is "no", the loop breaks.

## Finally, after exiting the loop, the program commits any remaining transactions and closes the database connection and the Scanner object in the finally block.

## Exception Handling:

## The program catches Exception and prints the stack trace if any exception occurs during database operations.

## Resource Management:

## The program ensures proper resource management by closing the Scanner object and the database connection in the finally block to release resources.