// Singleton class

class DBConnectionPool {

private static DBConnectionPool instance;

// Private constructor to prevent instantiation

private DBConnectionPool() {

// Initialize connection pool

System.out.println("Initialized Database Connection Pool");

}

// Static method to get the singleton instance

public static synchronized DBConnectionPool getInstance() {

if (instance == null) {

instance = new DBConnectionPool();

}

return instance;

}

// Other methods

public void getConnection() {

System.out.println("Got connection from pool");

}

public void releaseConnection() {

System.out.println("Released connection back to pool");

}

}

// Client code to test Singleton Pattern

public class DatabaseApp {

public static void main(String[] args) {

DBConnectionPool pool = DBConnectionPool.getInstance();

pool.getConnection();

pool.releaseConnection();

}

}