Implementation of singleton pattern:

Code:

```
public class Singleton {
  private static Singleton instance;
  private Singleton() {
    System.out.println("Singleton Instance Created");
  }
  public static Singleton getInstance() {
    if (instance == null) {
      instance = new Singleton();
    } else {
      System.out.println("Returning existing Singleton instance");
    }
    return instance;
}
public class Main {
  public static void main(String[] args) {
    Singleton s1 = Singleton.getInstance();
    Singleton s2 = Singleton.getInstance();
    System.out.println("Are both instances same? " + (s1 == s2));
  }
}
```

Output:

```
Microsoft Windows [Version 10.0.22631.5335]
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C:\Users\amuly\OneDrive\Desktop\singleton>javac Singleton.java

C:\Users\amuly\OneDrive\Desktop\singleton>java Main

Singleton Instance Created

Returning existing Singleton instance

Are both instances same? true

C:\Users\amuly\OneDrive\Desktop\singleton>
```