SingleObject.java

public class SingleObject {

//create an object of SingleObject

private static SingleObject instance = new SingleObject();

//make the constructor private so that this class cannot be

//instantiated

private SingleObject(){}

//Get the only object available

public static SingleObject getInstance(){

return instance;

}

public void showMessage(){

System.out.println("Hello World!");

}

}

SingletonPatternDemo.java

public class SingletonPatternDemo {

public static void main(String[] args) {

//illegal construct

//Compile Time Error: The constructor SingleObject() is not visible

//SingleObject object = new SingleObject();

//Get the only object available

SingleObject object = SingleObject.getInstance();

//show the message

object.showMessage();

}

}

Output:

Hello World!