# **MAIN PACKAGE**

## NOTIFICATION FACTORY

CreateNotification(): Notification -

Factory Pattern Implementation

Dynamic Object Creation

## NOTIFICATE PACKAGE

«« INTERFACE »»

NOTIFICATION

SendTo(to: string, msg: string): string

Abstract Contract Definition Polymorphic Behavior

## **EMAIL FACTORY**

□ CreateNotification()

Email Object Builder SMTP Integration

#### **SMS FACTORY**

CreateNotification(

SMS Object Builder Carrier Integration

### **EMAIL SERVICE**

SendTo(to, msg)

HTML E.mail Support

Instant Delivery

### **SMS SERVICE**

SendTo(to, msg)

Global Coverag
Lightning Fast

# **LEGENDARY RELATIONSHIPS**

5 DEPENDENCY

**FACTORY CLASSES** 

**IMPLEMENTS** 

INTERFACE

**CREATES** 

**5 CONCRETE CLASSES**

**REALIZES** 

**PACKAGES**