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### Notification System (Email, SMS, In-App)

interface Notification { 4 usages 2 implementations

void send(String message); 2 usages 2 implementations

}

6

7

static class SMSNotification implements Notification { T usage

9

public void send(String message) { 2 usages

System.out.println("SMS: " + message);

20

}

```
static class InAppNotification implements Notification { 1 usage
```

```
    public void send(String message) { 2 images
```

```
        System.out.println("InApp:+ message);
```

```
    public static void main(String[] args)
```

```
{
```

```
    Notification n1 new SMSNotification();
```

```
    Notification n2 new InAppNotification();
```

```
    n1.send("Hello");
```

```
    n2.send("Done");
```

20

src

21

```
public static void main(String[] args) {
```

Main.java

22

Notification n1= new SMSNotification();

Notification n2 = new InAppNotification();

Notification

n1.send("Hello");

NotificationSystem

n2.send("Done");

}

}