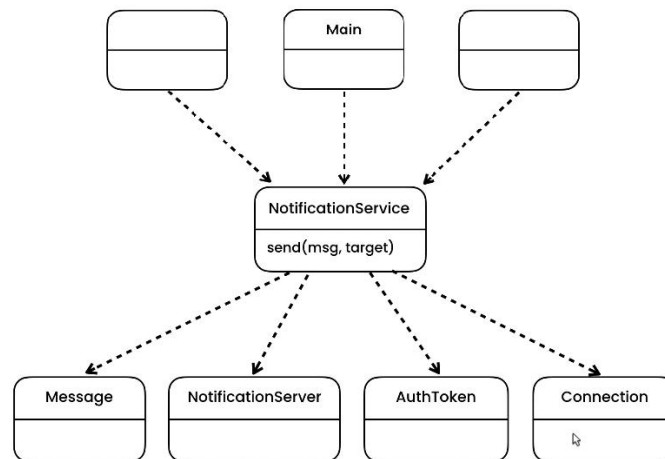


## Facade Design Pattern

This pattern is used to provide a simple interface to a complex system.

### Class Diagrams



### Explanation

Suppose that we are going to implement a push notification service. Every time we want to send a notification, we have to follow some steps. All that complexity will be implemented in the **NotificationService** class. In that way, this class can be reused by other classes that need to send notifications.