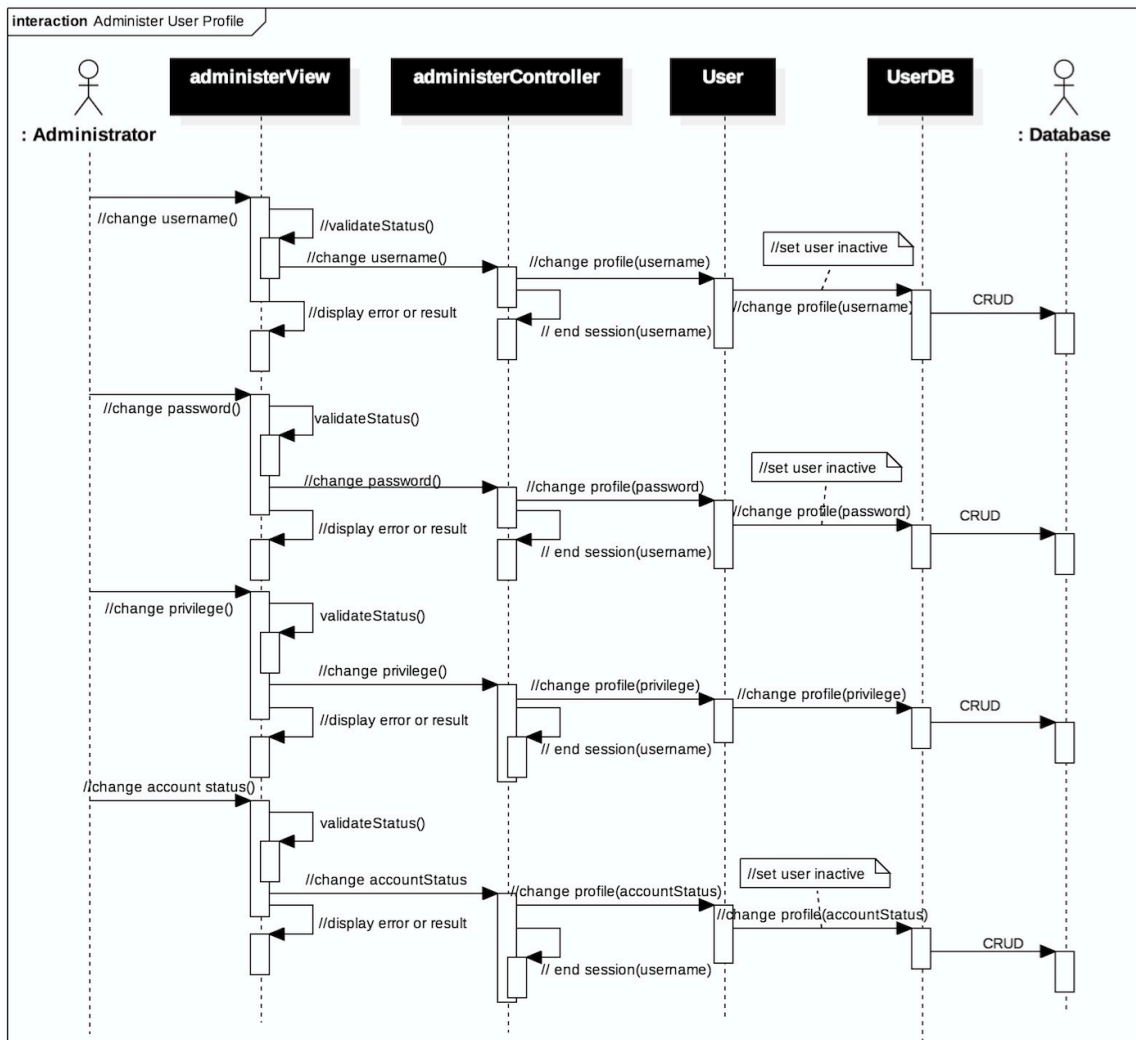# Administer User Profile Use Case Analysis

1. Analysis Classes

Entity Classes: Administrator, User, UserDB
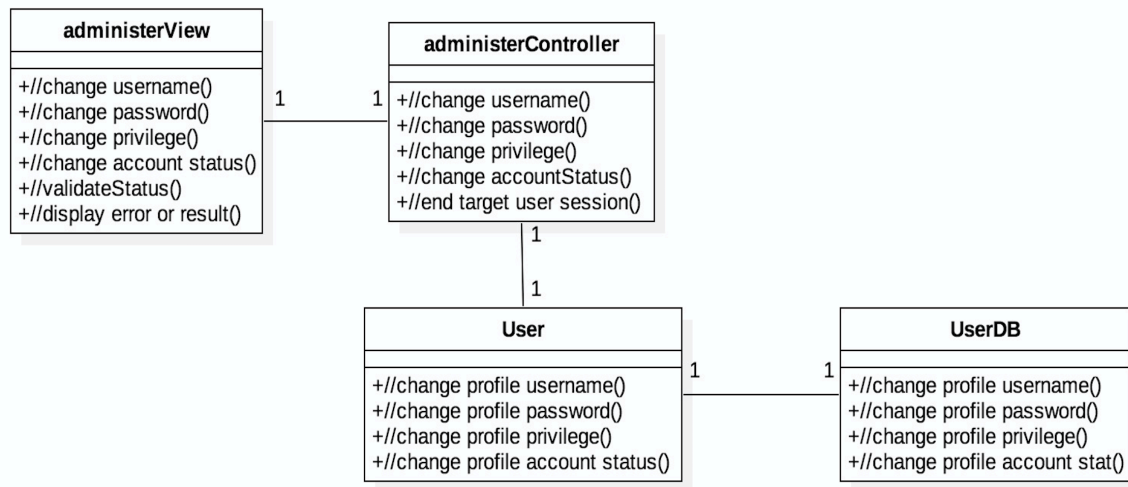
Boundary Classes: administerView
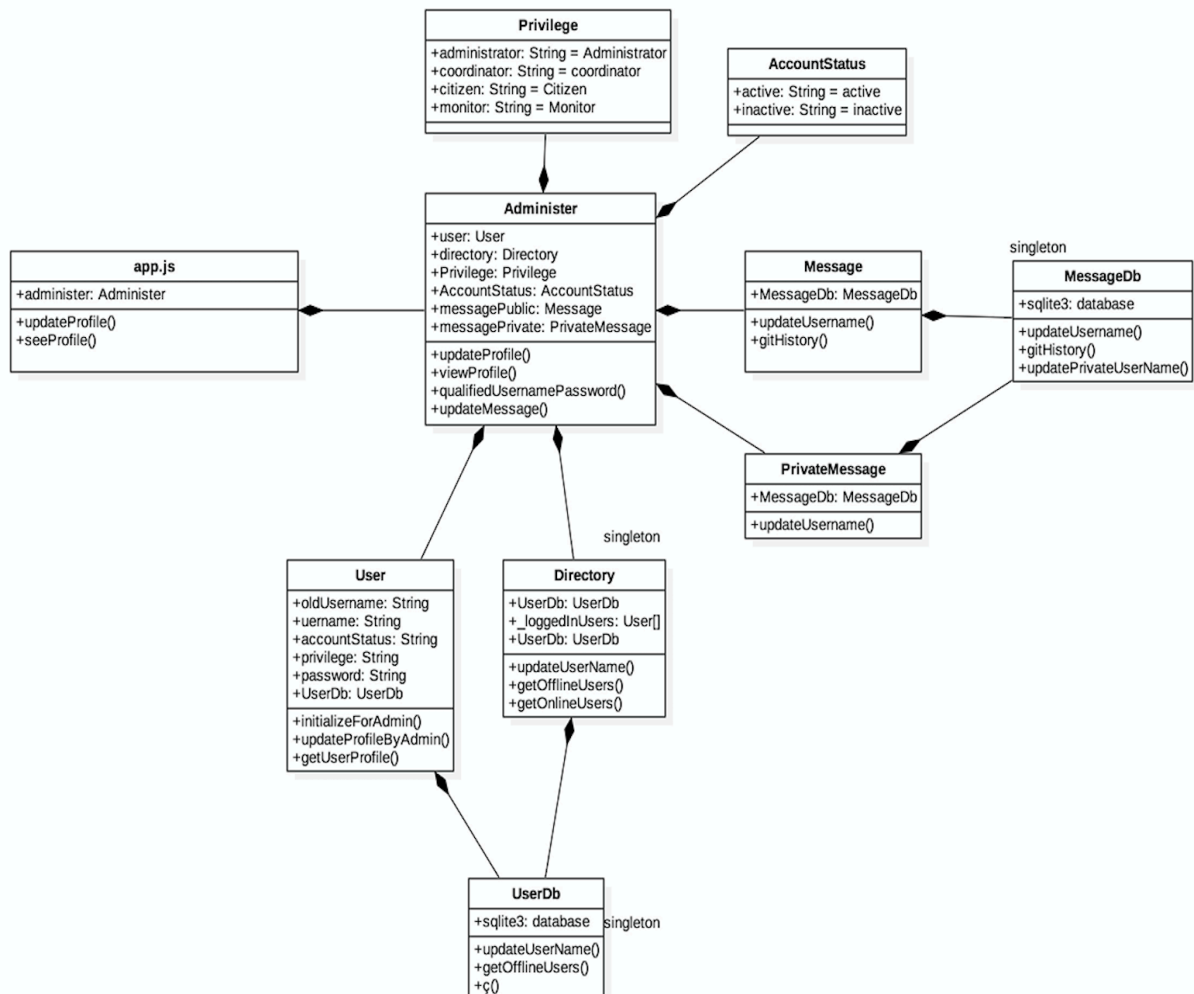
Control Classes: adminiterController

2. Basic Flow (Sequence Diagram)

3. View Of Participating Classes (VOPC)

administerView

+//change username()
+//change password()
+//change privilege()
+//change account status()
+//validateStatus()
+//display error or result()

1   1

administerController

+//change username()
+//change password()
+//change privilege()
+//change accountStatus()
+//end target user session()

1

1

User

+//change profile username()
+//change profile password()
+//change profile privilege()
+//change profile account status()

1   1

UserDB

+//change profile username()
+//change profile password()
+//change profile privilege()
+//change profile account stat()

4. Class Diagram

5. Table Mapping from Class Diagram to Implementation Elements

Class Diagram	Implementation Element
administerController	app.js, Administer.js (Controller)
administerView	adminUsers.html, adminUserlist.js, adminProfile.html, administer.js (View)
User	User.js (Model)
UserDB	UserDB.js (Model)