Iteration 5: Administer User Profile

Use Case Analysis

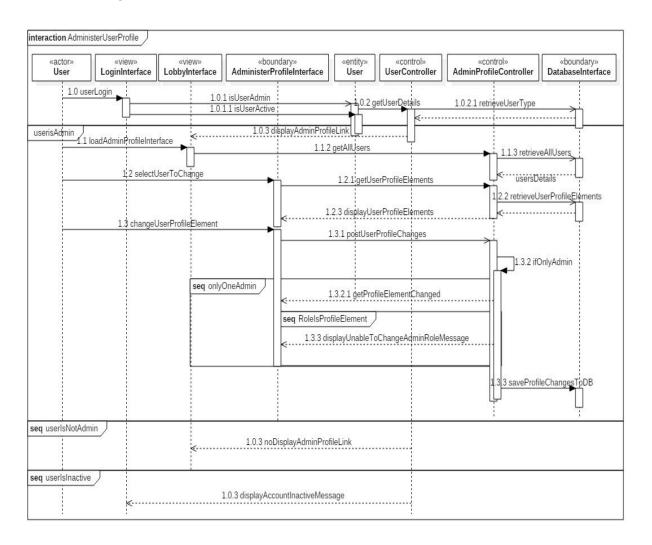
Administer User Profile - Analysis Classes

Entity Classes: User

• Boundary Classes: AdministerProfileInterface, DatabaseInterface

Control Classes: AdminProfileController, UserController

Sequence Diagram



Mapping Between Analysis and Implementation Elements

Analysis Classes	Methods	Implementation Elements
User	administrateUserProfile()	/models/user.js, /public/app/services/AdminstratorUserProfile Service.js
AdministerProfileI nterface	administrate()	/views/partials/AdministratorPage.jade /views/partials/AdministratorUserProfile.jade
UserController	getAllActiveUsers() getAllInactiveUsers()	/controllers/userController.js
AdminProfileContr oller	validation()	/public/app/controllers/AdministratorUserPro fileController.js
DatabaseInterfac e	updateUserAccountStatus() updateUserPrivilegeLevel()	/db/table_users.js

VoPC Diagram

