

UserManagementService

Original interface

« interface »

UserManagementService

```
+updateUserInfo()
+updateUserAddress()
+updateMyUserInfo()
+updateMyPassword()
+updateMyEmail()
+updateMyAddress()
+testUsername()
+resetUserPassword()
+getUsersInCompany()
+getUserStatus()
+getUserInfo()
+getUserEmail()
+getUserAddress()
+getMyUserInfo()
+getMyAuthorizations()
+getMyAddress()
+getCapabilitiesForRole()
+getAvailableRolesByAccountID()
+getAuthorizedUsersByMasterAccountID()
+getAuthorizedUsersByAccountID()
+getAuthorizationsForUser()
+enableUser()
+disableUser()
+deleteAuthorizationsForUser()
+deleteAuthorizationForUser()
+addUser()
+addAuthorizationsForUser()
+addAuthorizationForUser()
```

Web service container

Refactored interface

« interface »

UserManagementService_1

```
+getAuthorizationsForUser()
+deleteAuthorizationsForUser()
+deleteAuthorizationForUser()
+addAuthorizationsForUser()
+addAuthorizationForUser()
+getMyAuthorizations()
```

« interface »

UserManagementService_2

```
+updateUserAddress()
+updateMyAddress()
+getUserAddress()
+getMyAddress()
```

« interface »

UserManagementService_3

```
+updateUserInfo()
+getUserInfo()
+updateMyUserInfo()
+getMyUserInfo()
+testUsername()
+getUsersInCompany()
```

« interface »

UserManagementService_4

```
+getAuthorizedUsersByMasterAccountID()
+getAuthorizedUsersByAccountID()
+getAvailableRolesByAccountID()
+getCapabilitiesForRole()
```

« interface »

UserManagementService_5

```
+disableUser()
+enableUser()
+addUser()
+getUserStatus()
```

« interface »

UserManagementService_6

```
+updateMyPassword()
+resetUserPassword()
```

« interface »

UserManagementService_7

```
+updateMyEmail()
+getUserEmail()
```

Web service container