Database Import File Name: autumnhacks.sql

* Entities
  + userEntity
  + adminEntity
  + notificationEntity
  + documentsEntity
* Model
  + userModel
    - registerUser(user Entity $user)
    - performQuery($query)
    - loginUser($username, $pwd)
    - getUserById($id) - /\* it will return user entity\*/
    - updateUserVerify($id, $bl) /\*if bl=true verified else not verified\*/
    - deleteUser($id)
    - getUserByUsername($username)
    - endNotification($lat, $long, $userid)
  + adminModel
    - registerAdmin(admin Entity, $admin)
    - performQuery ($ query)
    - loginAdmin($ username, $ pwd)
    - getAdminById($id) /\* it will return admin entity\*/
    - deleteAdmin ($id)
    - getAdminByUsername($username)
    - updateUserVerify ($id, $bl)
    - getNotificationByUserName($username)
    - docEntry($user Id, $content)
* Controller
  + userController
    - registerUser
    - loginUser
    - getUserById($id)
    - updateUserVerify($id, $bl)
    - sendNotification($latitude, $longitude)
    - generateQrCode ($username)
  + adminController
    - registerAdmin ()
    - loginAdmin()
    - updateUserVerify($id, $bl)
    - getAdminById ($id)
    - getAdminByUsername ($username)
    - showNotification($username)
    - docEntry ($user Id, $content)