Internations Coding Test

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Prepared for

Internations Munich

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<Project/Sub-project Title>

Introduction

The document communicates the Coding test challenge in this release. It also documents known problems and workarounds. Basically this application built with using latest PHP Object oriented programming. Used bootstrap, HTML5, CSS3 and Mysql.

# About This Release

This is user management application.

* As an admin I can add users — a user has a name.
* As an admin I can delete users.
* As an admin I can assign users to a group they aren’t already part of.
* As an admin I can remove users from a group.
* As an admin I can create groups.
* As an admin I can delete groups when they no longer have members.
* As an admin/normal user I can able to login.
* As as normal user can not able to Add/edit/delete groups and users.
* As an admin/normal user I can search and sort columns on manage groups and users page.

# Compatible Products

This product has been tested on the following platforms or with the following products:

* This product has tested on Windows 10 and Google chrome 76
* PHP Version 7.1.32
* Mysql 4.9.0
* Apache/2.4.41 (Win64) OpenSSL/1.0.2s

# Installation Steps

Step 1:

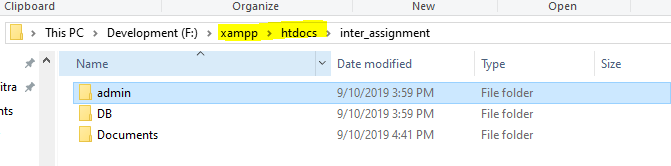
* Create database name as “user\_management”
* Import tables and data in newly created database “user\_management”.

Path: <https://github.com/sagar21patil/inter_assignment/tree/master/DB/user_management.sql>

Step 2:

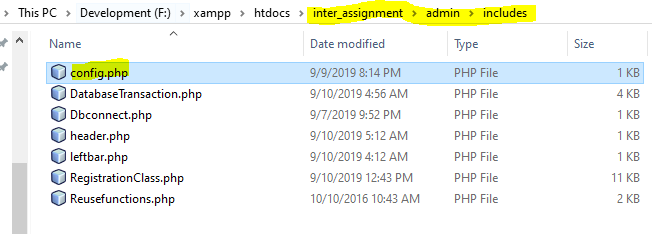
* Download code folder from github and paste it

Path: <https://github.com/sagar21patil/inter_assignment>



* Set DB user name, DB user name, DB password in config file.

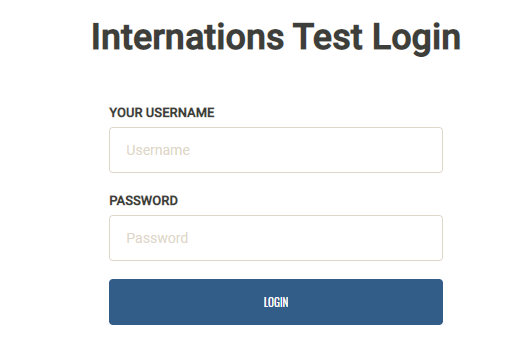
Path: <https://github.com/sagar21patil/inter_assignment/blob/master/admin/includes/config.php>



Step 3:

* Open below application URL

Path: <https://localhost/inter_assignment/admin/index.php>



* Admin User- User Name:**admin** Password:**123456,** Normal User- user Name:**john** password:**123456**

**Note: I set all users password as 123456**

# New Features

The following new features appear in this release:

* Admin login
* Normal User Login
* Dashboard
* Add/Edit/Delete Users
* Manage Users, Sorting by column, search
* Add/Edit/Delete groups
* Manage Groups, Sorting by column, search

# Known Bugs and Limitations

## General Note

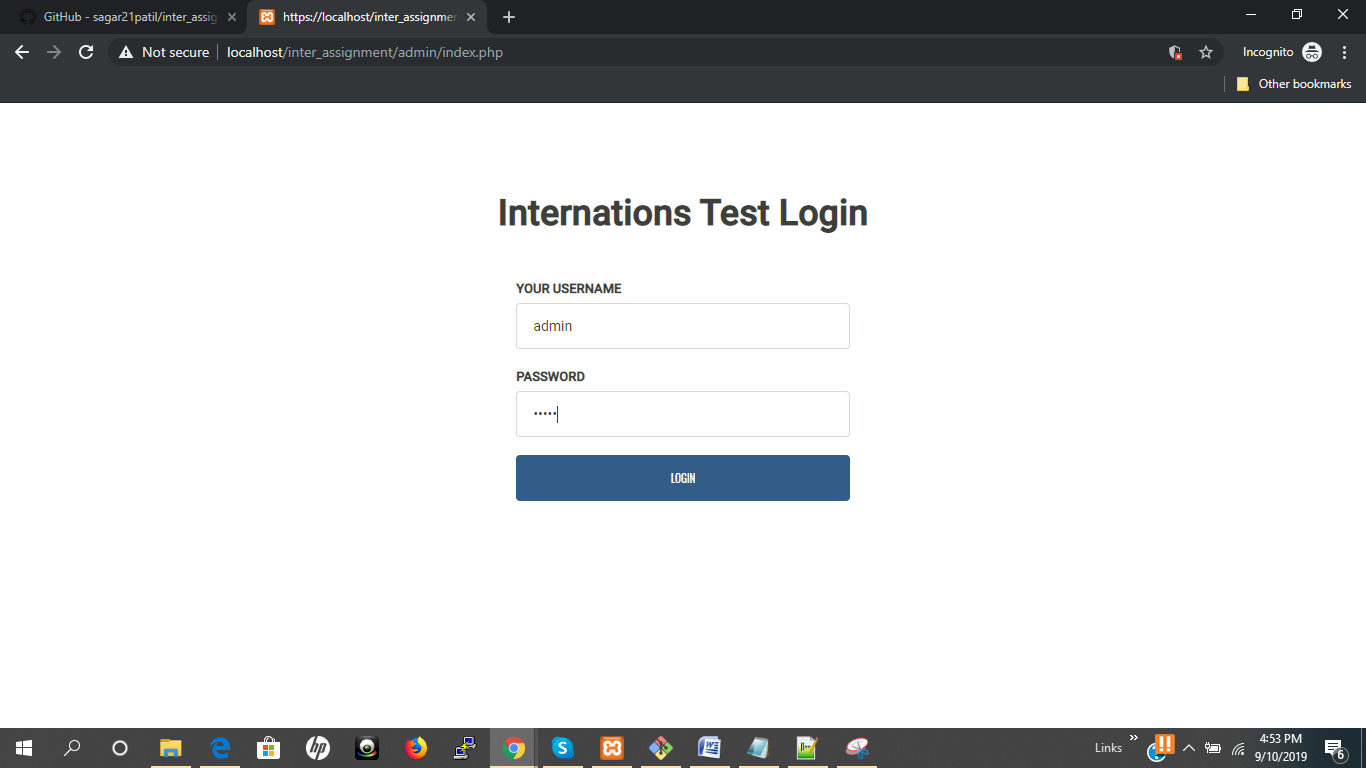
Not any.

## Login

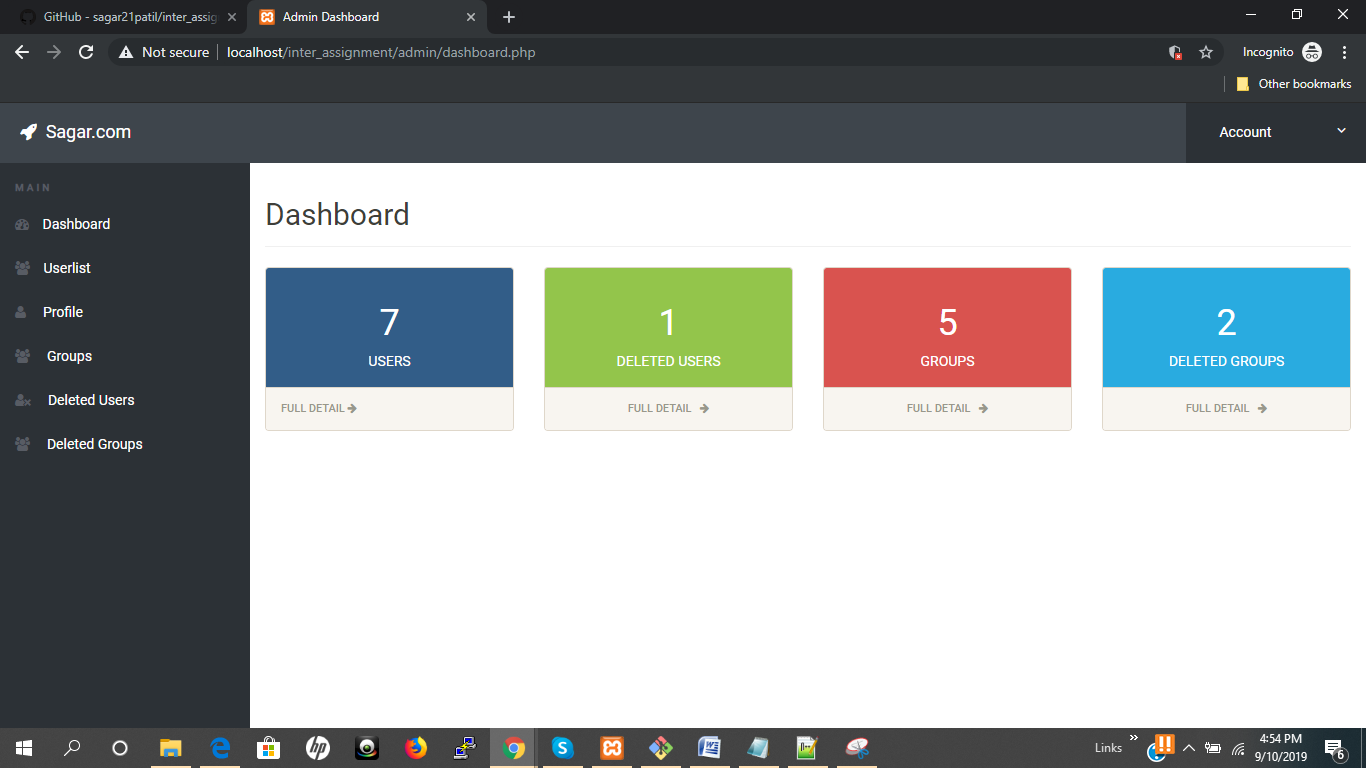
If user is not confirmed and username/password wrong then it is not showing message but user need to put valid credentials.

# Application some Screens for reference

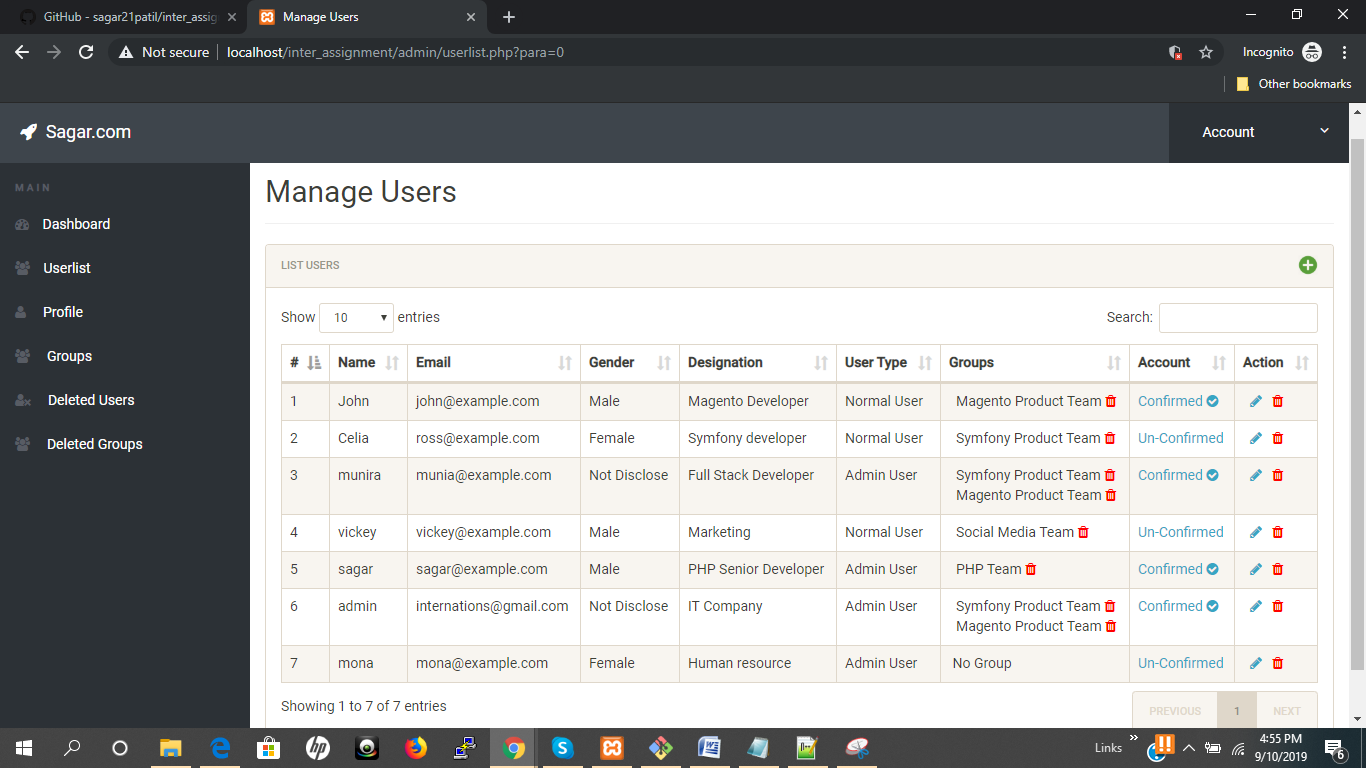
## Login



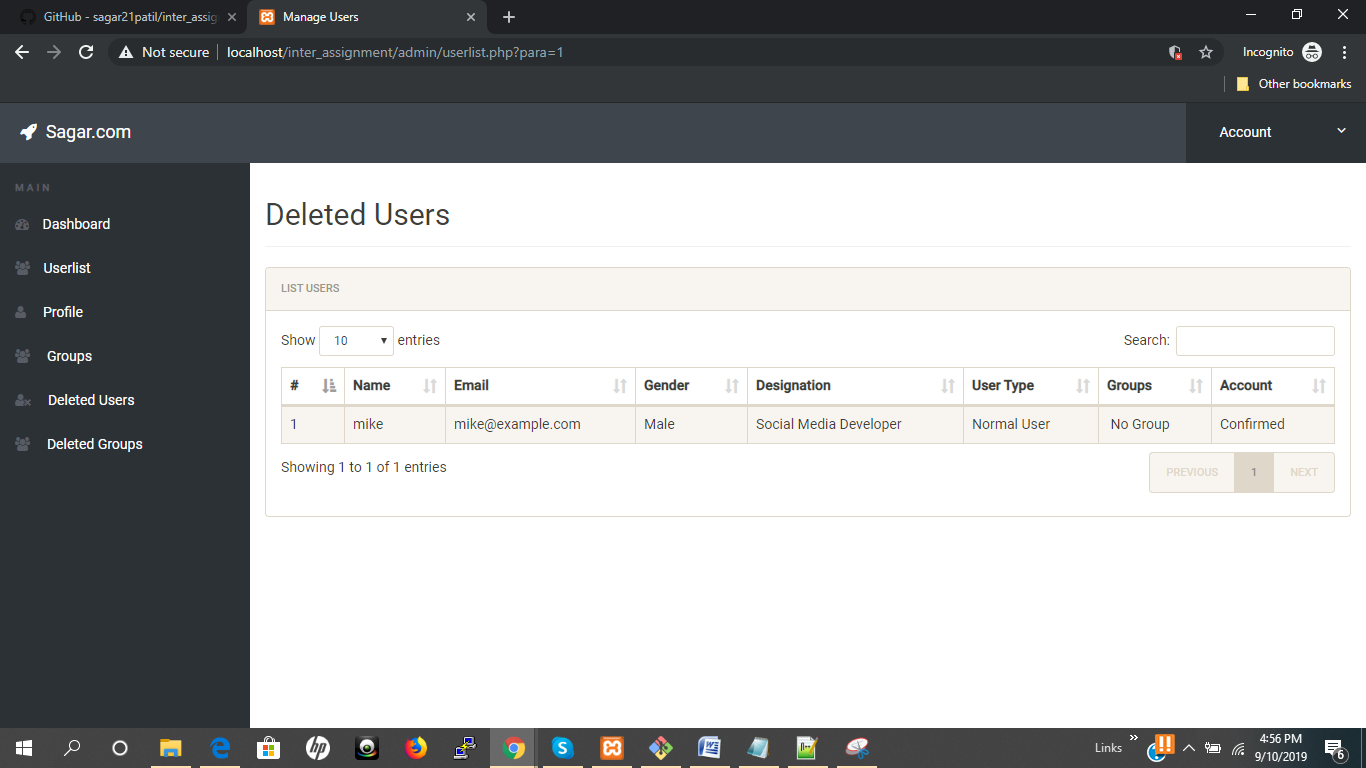
## Dashboard



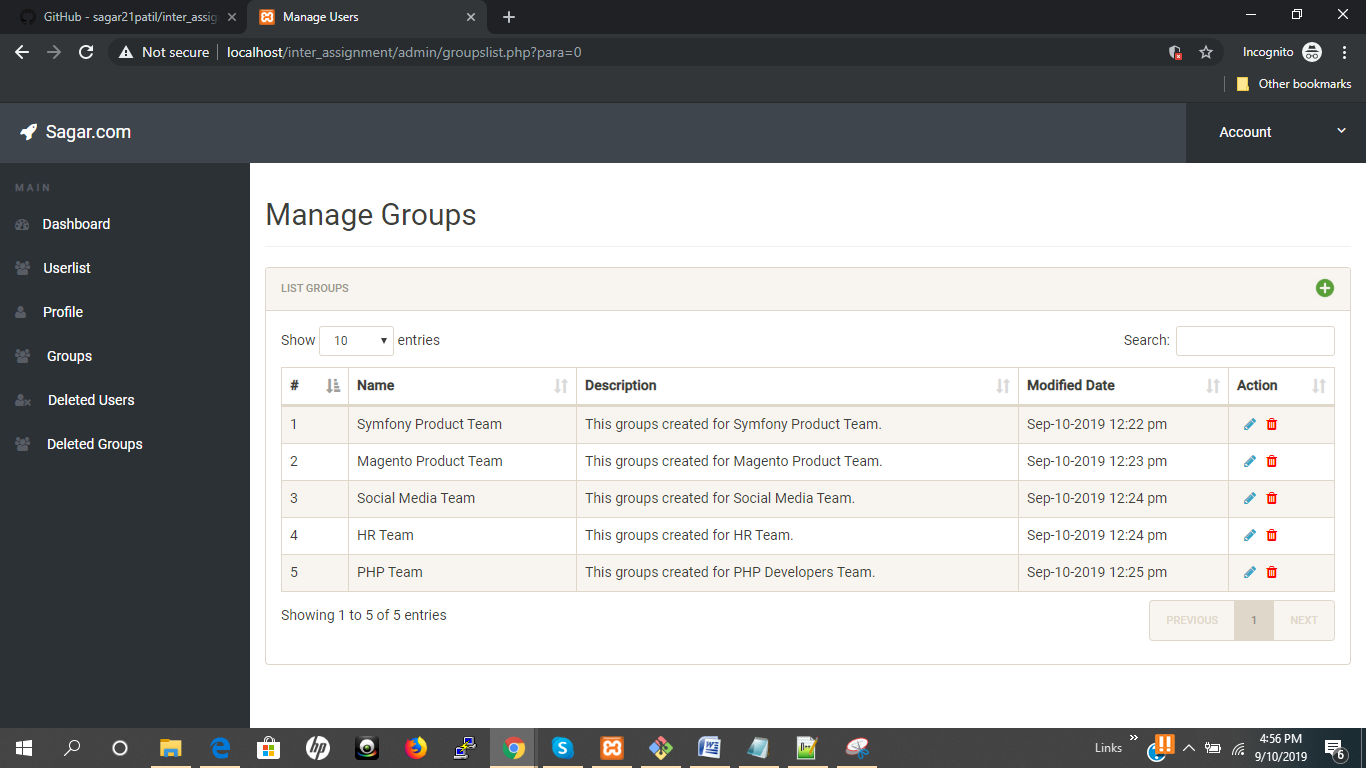
## Users List



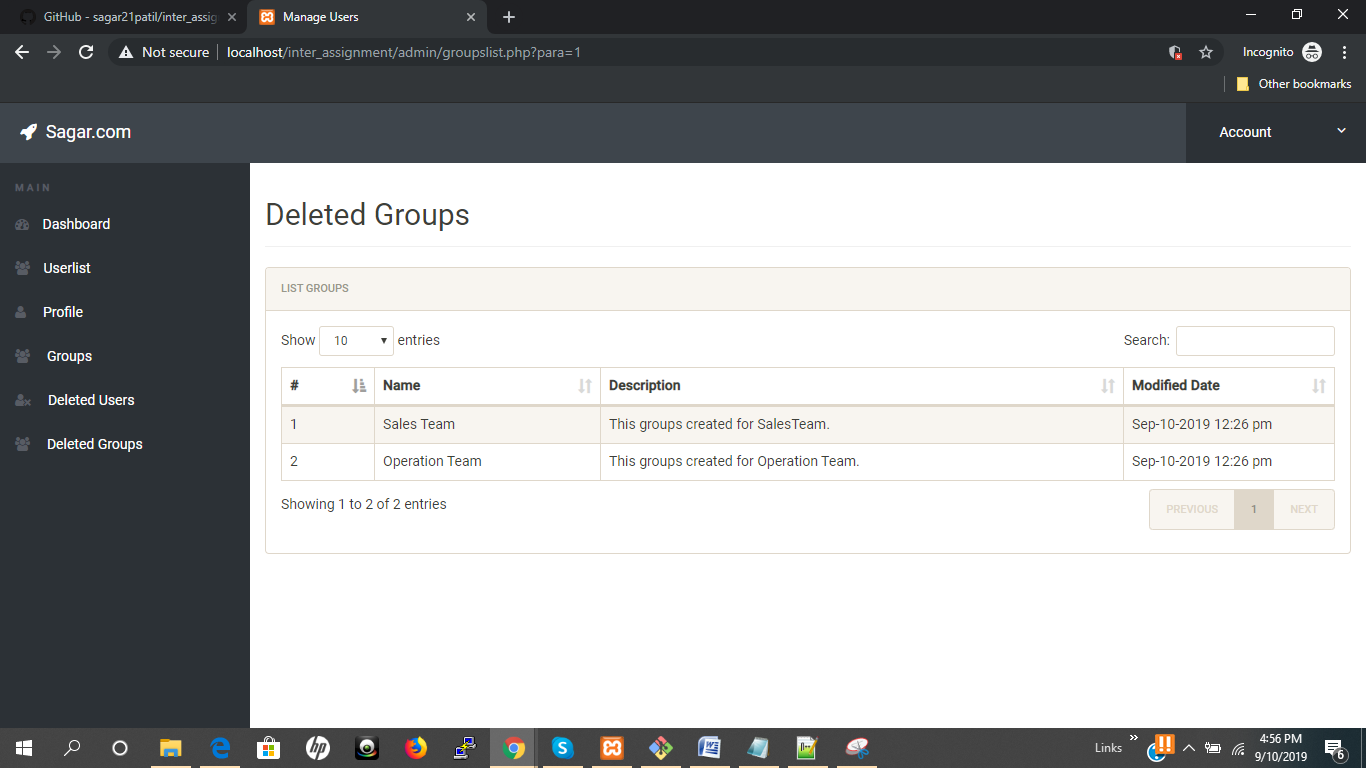
## Deleted Users List



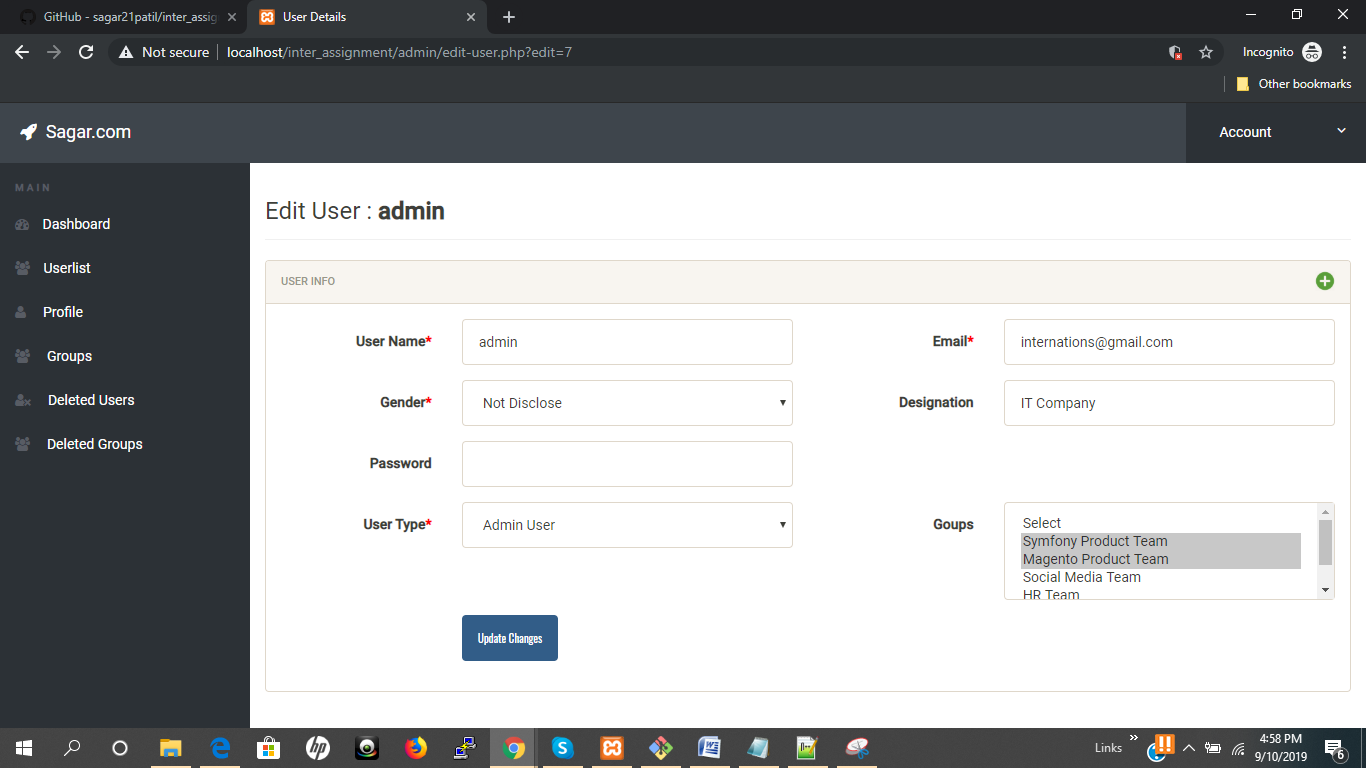
## Groups List



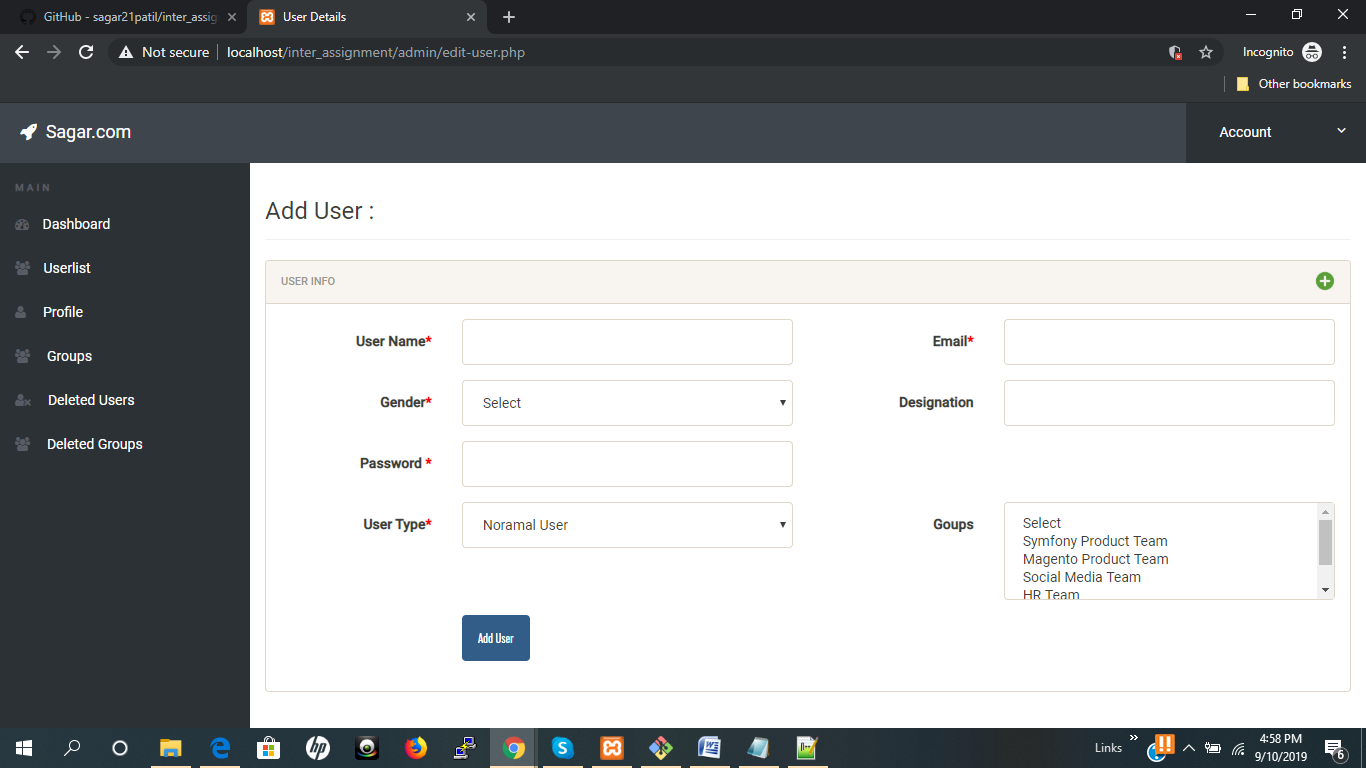
## Deleted Users List



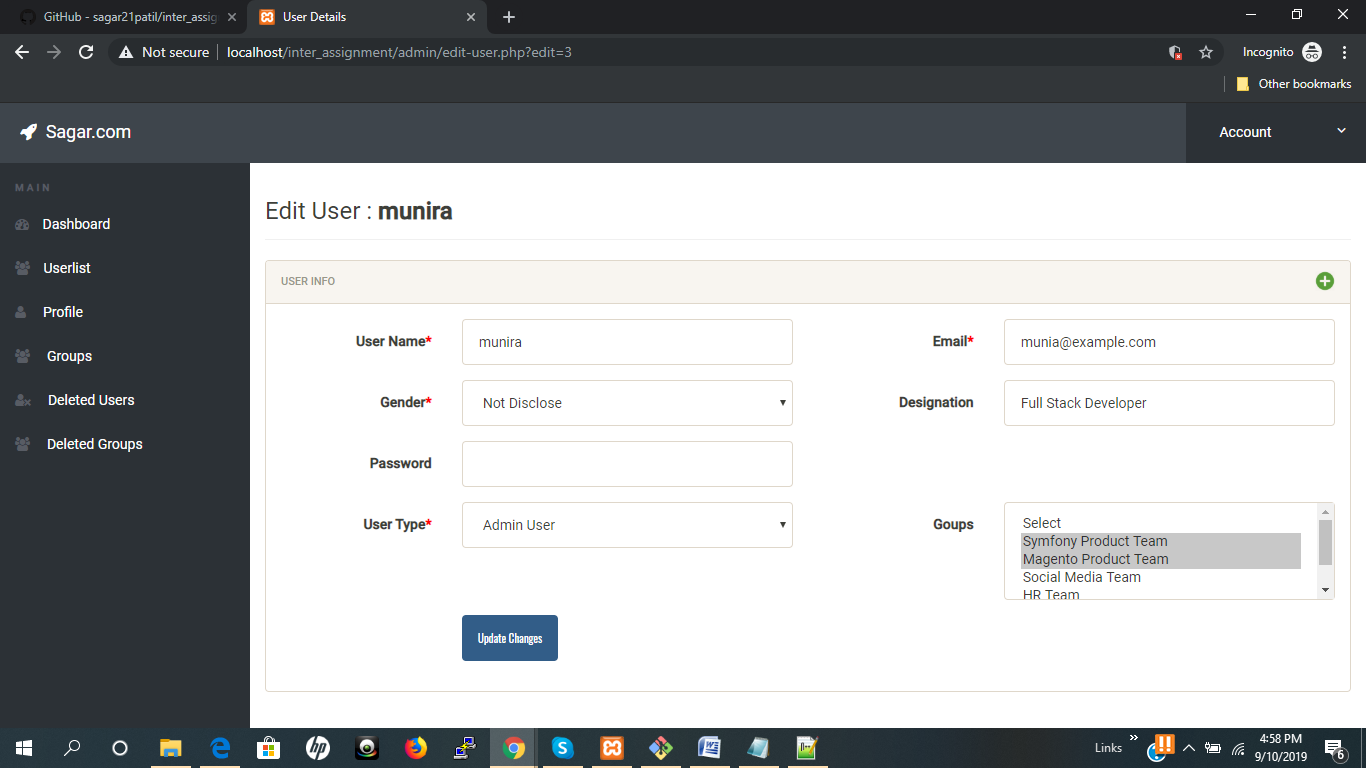
## Profile



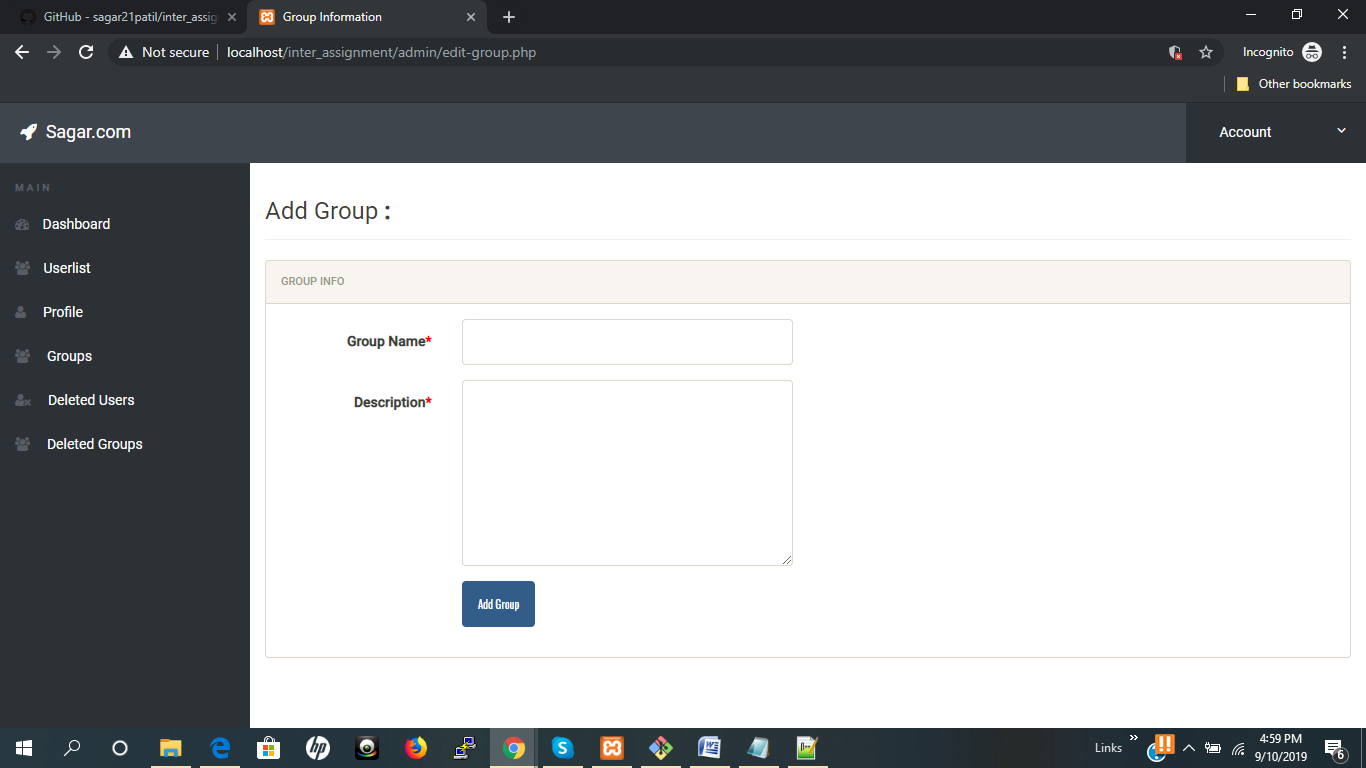
## Add User



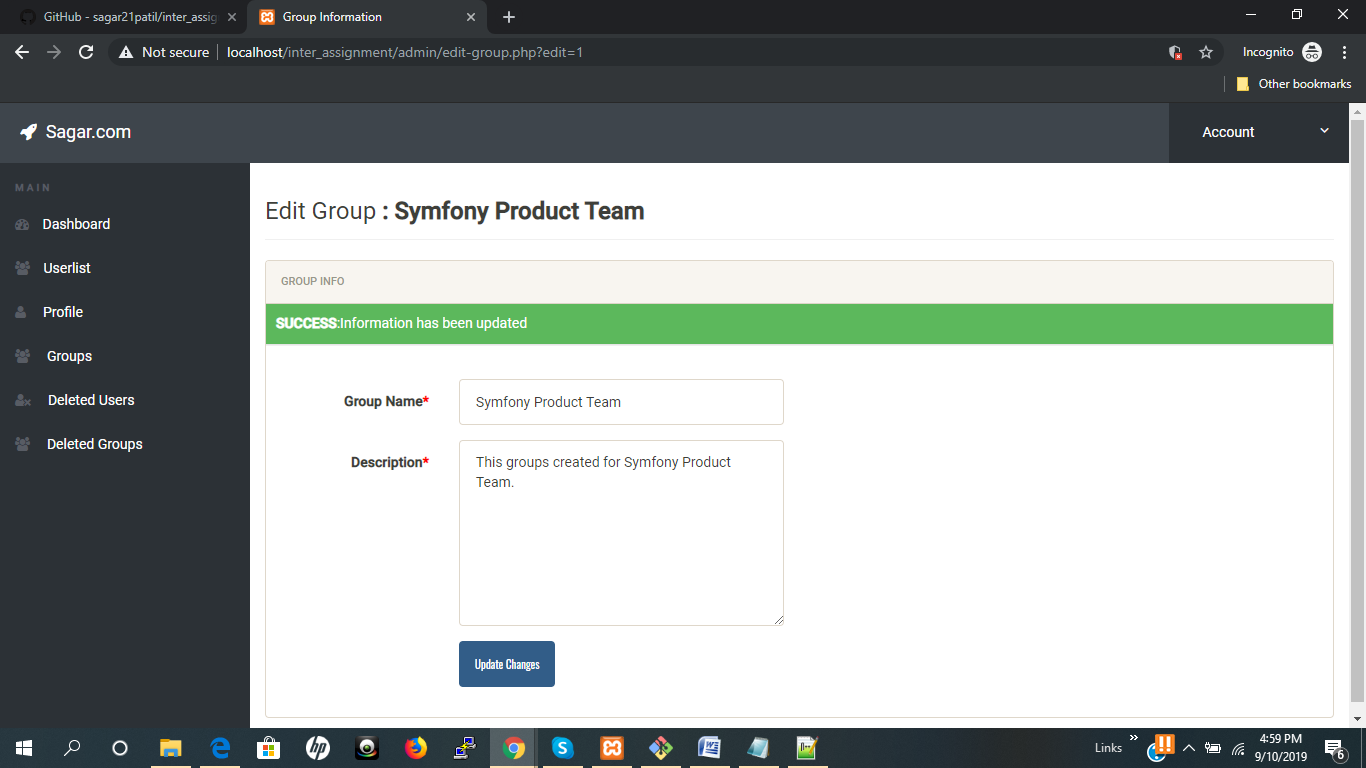
## Edit User



## Add Group



## Edit Group

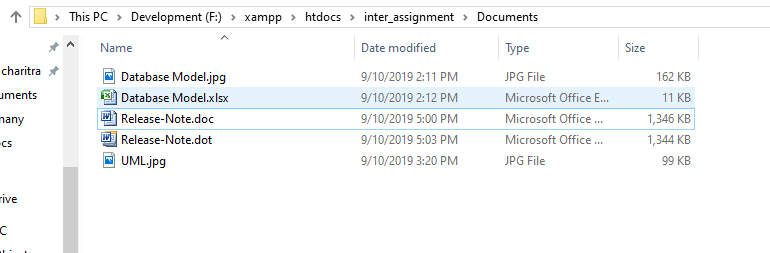


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# Documents reference

## Data Model

## UML- I have not added all fields in diagram due limited space and limitations of open source tool

Path: 

Revision History

| Version | Date | Summary of Changes | Author | Revision Marks (Yes/No) |
| --- | --- | --- | --- | --- |
| 0.1 | 10-Sep-19 | Initial revision. | Sagar Patil |  |
|  |  |  |  |  |
|  |  |  |  |  |