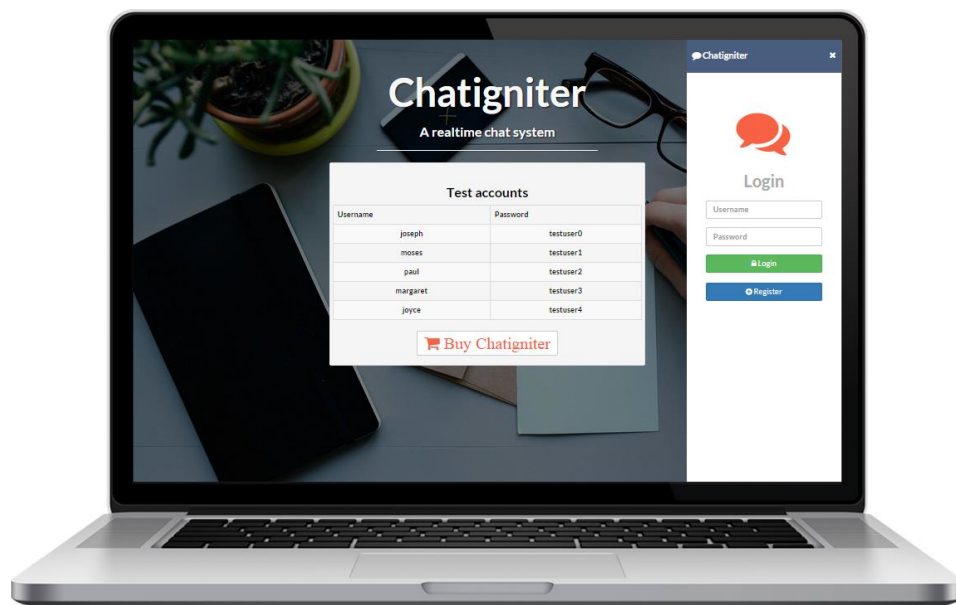# Chatigniter *V2*

Documentation and user guide

BY SAMKARANJA

Created: 06/03/2015

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Thank you for purchasing my application, if you have any questions that are beyond the scope of this documentation, please feel free to email me via the email provided above.

Table of Contents

Introduction

Chatigniter is a web-based chat system implemented using CodeIgniter framework. It uses JQuery and MYSQL database. Chatigniter system will give your users an opportunity to socialize and chat within your website.

Requirements

Chatigniter can be installed on any PHP enabled web server that can connect to a MySQL database. This includes shared servers, dedicated servers, and local installations running on Linux, UNIX, BSD, Mac OS X, and Microsoft Windows operating systems. The requirements to have Chatigniter up and running are: -

- Web Server
- PHP
- MySQL Database Server

Pre-installation Steps

Chatigniter is a web based solution that needs its relevant files to exist on the web server. The files can be copied to the web server by extracting the download package on your computer and uploading its contents to the web server via FTP, or by copying the download package to the web server directly and extracting its contents there.

The contents of the download package need to be copied to the public HTML directory in the web server it is serving from.

Examples of public HTML directories are:

- /home/chat/public_html/
- /srv/www/htdocs/
- /usr/local/htdocs/
- /var/www/vhosts/chat.com/httpdocs/

The contents of the download package once extracted are:

- application (directory)
- system (directory)
- assets (directory)
- install (directory)
- index.php

Installation

The installation process is quick and straight forward, after uploading the files to your web server, open your browser and navigate to the install url by typing

http://[yourdomain]/[youappfolder]/install

After entering the above url the install screen should appear as shown below

Fill in your database details i.e. the hostname, database user, database password and the database name.

After all the required fields are entered correctly, your form will look like this

Click on install button to start the installation process.

And it's as simple as that, now the application has been installed and can be accessed via your web browser.

Post – Installation steps

But just before you begin using system, you will need to do one more thing, if you followed all the installation steps properly you should now see the following screen when you try to access your system.

To solve the error you need to either delete or rename the **install folder** so as to disable the installation script and access the system. After this you, should see the home.

Hurray, that's all!!!!
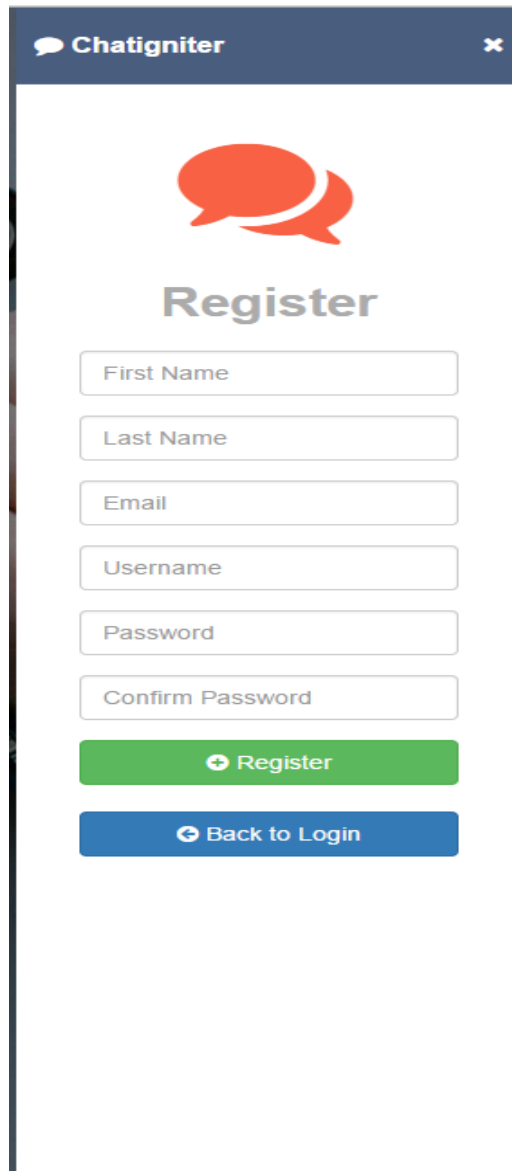
Feel free to customize the script in whichever way that suits your requirements.

System Guide

Registration

To create a new user account click on the register button right below the login button.

The following screen should appear

Enter your details and then click the register button, to go back to the login page click on the "back to login" button.

Login

After registration, click on the back to login button and enter your username and password that you specified during the registration process.
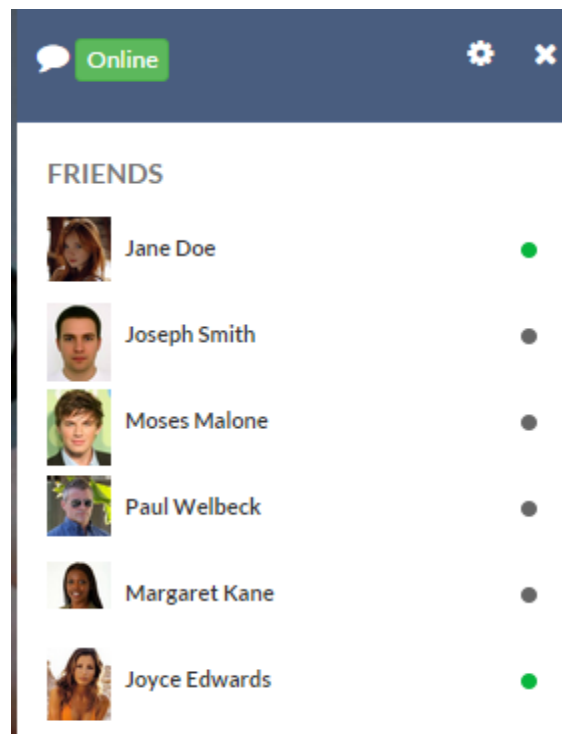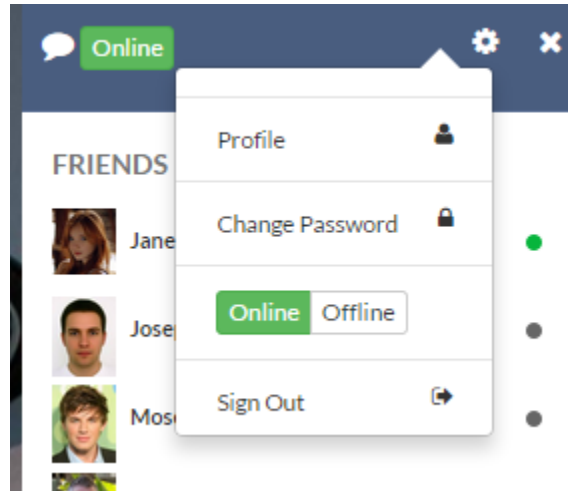

On successful login the user contact list will appear as shown below, you can now start chatting with your friends and colleagues.

Settings

To display the settings menu click on the settings icon ⚙ at the top bar and the following dropdown menu will appear.

Under this menu you can change your password, set your status and also edit your profile. Sign out is the last menu item here, click on it to logout of the chat system.

Profile

Click on the profile link from the dropdown menu and change your profile details and even upload a profile picture.

Acknowledgement

I really hope this documentation is detailed enough to get you started on using the system, for any issues that are not covered in this documentation, please contact me via my email. You can also hire me to customize the system for you at a reasonable fee.

Once again, thank you so much for purchasing this script. As I said at the beginning, I'd be glad to help you if you have any questions relating to this script. No guarantees, but I'll do my best to assist. I will also be updating the script every now and then so watch this space ;)

I kindly request you to rate the script on codecanyon.net and I will greatly appreciate.

NB. All the images are used for **DEMO** purposes only. I am not responsible for copyrights issues.

Enjoy and best of luck!

Sam Karanja