

Suite-CRM

An open source CRM to be repurposed as Legal CRM

SuiteCRM is a software fork of the popular customer relationship management (CRM) system SugarCRM. It became popular when SugarCRM decided to stop development of its open source version. It is a free and open source alternative application, and is based on the last open-source release, but ships with additional modules.

Installation

1. Ref : <https://www.youtube.com/watch?v=Vz74CGvXXic>
<http://codingtrabla.blogspot.in/2016/11/install-suitecrm-776-on-windows-7.html>
2. Download and install **XAMPP 5.6.24** from official site:
<https://www.apachefriends.org/download.html>
3. Download **SuiteCRM 7.7.6** installer from official site:
<https://suitecrm.com>
4. Create folder \suitecrm in XAMPP htdocs folder C:\xampp\htdocs\suitecrm and copy all files from downloaded source
5. Run **XAMPP Control Panel**
 - a. open **php.ini** file (**Apache -> Config-> PHP(phi.ini)**)
 - b. change max_execution_time value 30 to 600
 - c. uncomment (remove semicolon) of extension=php_imap.dll
 - d. change value of upload_max_filesize from 2M to 10M
 - e. save & close **php.ini**
6. start **Apache and MySQL**
7. Open in browser following url to start **SuiteCRM 7.7.6** web installation at
<http://localhost/suitecrm/install.php>
8. enable checkbox "**Accept**" click "**Next**" button.
9. "**System Environment**" page of **SuiteCRM 7.7.6** web installation - click "**Next**" button
10. "**Database and Site Configuration**" page of **SuiteCRM 7.7.6** web installation
 - a. Now we need to create **Database** for **SuiteCRM 7.7.6**
 - b. Open **phpMyAdmin** in new browser tab - <http://localhost/phpmyadmin>
 - c. Open **SQL** tab and Execute following **query**

```
CREATE DATABASE `suitecrm`  
DEFAULT CHARACTER SET utf8 COLLATE utf8_general_ci;  
  
CREATE USER 'suitecrm-owner'@'localhost';  
CREATE USER 'suitecrm-owner'@'127.0.0.1';  
CREATE USER 'suitecrm-owner'@'::1';  
  
SET PASSWORD  
FOR 'suitecrm-owner'@'localhost' = PASSWORD('suitecrm123$%');  
SET PASSWORD  
FOR 'suitecrm-owner'@'127.0.0.1' = PASSWORD('suitecrm123$%');  
SET PASSWORD  
FOR 'suitecrm-owner'@'::1' = PASSWORD('suitecrm123$%');  
  
GRANT ALL PRIVILEGES ON  
`suitecrm`. * TO 'suitecrm-owner'@'localhost' WITH GRANT OPTION;  
GRANT ALL PRIVILEGES ON  
`suitecrm`. * TO 'suitecrm-owner'@'127.0.0.1' WITH GRANT OPTION;  
GRANT ALL PRIVILEGES ON  
`suitecrm`. * TO 'suitecrm-owner'@'::1' WITH GRANT OPTION;
```

11. Go back to SuiteCRM 7.7.6 installation page

- a. - type Database Name - suitecrm
 - b. - type Host Name - localhost
 - c. - type User - suitecrm-owner
 - d. - type Password - suitecrm123\$%
 - e. - type your Administration User data, 'admin' 'admin'
 - f. - scroll down
 - g. click on "**Choose Demo Data**"- select "**Yes**"
 - h. Under "Branding" put your product name "**RisesLegal**" and logo
 - i. Under "System Locale" put local date/currency etc.
 - j. Next.
12. Installing
13. SuiteCRM 7.7.6 login page (almost ready)
14. config scheduler for SuiteCRM 7.7.6 cron.php using Windows Scheduled Tasks
- a. create folder C:\scheduled-tasks
 - b. - create text file SuiteCRM-cron.txt in it
 - c. Write following lines in it and save


```
CD C:\xampp\htdocs\suitecrm
C:\xampp\php\php.exe -f cron.php
```
 - d. change file extension from SuiteCRM-cron.txt to SuiteCRM-cron.bat
 - e. click Windows "**Start**" button, then "**Control Panel**"
 - f. double click on "**Administrative Tools**" icon
 - g. double click on "**Task Scheduler**" icon
 - h. in "**Task Scheduler**" windows click on "**Create Basic Task...**" wizard button
 - i. type name "**SuiteCRM Cron**", select "**daily**", set time (**10 PM** is used in tutorial)
 - j. select "**Start a program**", select file "**C:\scheduled-tasks\SuiteCRM-cron.bat**
15. Login with 'admin' admin'

