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Installation Guide v1.0

<u>Team 8</u>

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DOCUMENT DESCRIPTION

This document intends to provide the installation idea of various softwares used during development of product. The primary purpose of this document is to give an overview, idea about Required Installation, Supported Operating Systems, Installation steps and some other features.

REVISION HISTORY

Date	Document	Version	Created By	Reviewed By
8 th April, 2015	Installation Guide	1.0	Krupal Barot	Shivani Thakker

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OVERVIEW

This document helps the client or the server administrator to maintain the server, to view the details of the database, CRUD (Create, Remove, Update and Delete) entries, to make sure that files that are required for website management are present. Also this document gives a fair idea of what operating systems is suggested to use.

In order to enable client/administrator to setup the whole system, it is assumed that client/administrator follows following steps in sequential manner. Not following the sequential order may disable functioning of the system, and client/administrator is then expected to revert back to original state, state where there is no part of above mentioned things is installed.

REQUIRED INSTALLATION

- 1. XAMPP
- 2. Google Chrome

OPTIONAL (CHOOSE ANY 1)

- 1. Sublime
- 2. Notepad++
- 3. Dreamweaver

So first of all let me mention the operating systems that this system can be setup.

SUPPORTED OPERATING SYSTEMS

- 1. Windows XP,
- 2. Windows7,
- 3. Windows8.
- 4. Windows8.1

- 5. Ubuntu,
- 6. Fedora,
- 7. Arch Linux,
- 8. Linux Mint,
- 9. Red Hat,
- 10. other Linux variants,
- 11. Mac OS X
- 12. Windows Vista

It must be noted that kernel versions that all Linux versions supported must be higher or equals to 2.6.

Operating system: Windows XP, Windows 7, Windows 8.1

Installation Steps

A. Installing XAMPP

- 1. Download the software from: http://www.apachefriends.org/en/xampp-windows.html#641
- 2. Double-click the .exe file you downloaded.
- 3. Choose a language from the menu, and then click OK.
- 4. Click the next button.
- 5. Click the next button once again.
- 6. Click Install
- 7. Finally, click the finish button.
- 8. Click Yes, to open the XAMPP control panel
- 9. If the button to the right of Apache and MySQL say Start, click them to start the web server and the MySQL database server.

- 10. To do so, launch a Web browser, and, in the Location bar, type http://localhost/.
- 11. To see the current database, launch a Web browser, and, in the Location bar, type http://localhost/phpmyadmin.

B. <u>Installing Google Chrome</u>

- Go to the google chrome website www.google.com/chrome/browser/desktop/
- 2. Click "Download Chrome"
- 3. Determine chrome if you want chrome as your default browser.
- 4. Click "Accept and Install" after reading the Terms of Service.
- 5. Sign in to chrome.
- 6. Download the offline installer (optional).

C. <u>Install Editors</u>

C.1 Installing Sublime

Sublime is a user-friendly editor that helps user to maintain files, folders, and also can be used as an editor. Steps for installing Sublime are given below:

- 1. Download Sublime Text 2.0.1 x64 Setup from cnet.download.com
- 2. Execute the file

3.	It will ask to grant administrative permissions. Allow the system to use
	administrative resources.

- 4. Click "Next"
- 5. Select destination folder and click "Next"
- 6. Check the box stating "Add to explorer context menu"
- 7. Click "Next"
- 8. Check all the details present on installation screen. If they are correct, click "Install"
- 9. After it finishes, click finish.

C.2 Installing Notepad++

- Download Notepad++
- 2. Install Notepad++
- 3. Select your preferred language.
- 4. Read the information provided on the window that appears and click the "Next" button.
- 5. Read through the license agreement.
- 6. Select your desired path where you want to install Notepad++.
- 7. Read the information on the final window and click on the "Finish" button.

C.3 Installing Dreamweaver

- 1. Download the Adobe Dreamweaver CS4 on your computer.
- 2. Double click the .exe file you downloaded
- 3. You should agree to the Adobe Software License Agreement.
- 4. Select desired location where you want to install.
- 5. Installation will start after it and it will take 4-5 minutes.
- 6. Click "Finish" to finish the installation.