



## **AJ Shopping Cart V1.0**

### **Installation Manual**

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## System Requirements:

AJ Shopping Cart V1.0 System Installs / Runs on both

1. Windows server family
2. Linux X86, X86-64

To Install AJ Shopping Cart V1.0 on your Web Server it should satisfy following System Requirements Web server must support PHP 5.2.2. and above, Make sure the configuration file PHP.ini meets the following requirements:

### PHP:

- safe\_mode must be disabled
- file\_uploads must be enabled
- allow\_url\_fopen must be enabled
- magic\_quotes\_sybase must be disabled
- sql.safe\_mode must be disabled
- PCRE extension must be enabled
- ini\_set function must not be disabled
- memory\_limit >= 32M or more
- zlib library enabled.
- GD image library must be installed and enabled.

### MySQL

The web server must have support for MySQL databases. AJ Shopping Cart V1.0 is compatible with MySQL versions from 3.23 to 5.x.

You will need to have access to a MySQL database, so make sure you have the following information: your MySQL server name, your database name, your user name and password for MySQL access.

### Hosting space

A fresh installation of AJ Shopping Cart V1.0 uses 30 megabytes of disk space at least. In addition to that, some disk space will be needed for AJ Shopping Cart V1.0 cache data, image files (if you choose to store them on the file system) and files that might be added in connection with AJ Shopping Cart V1.0 customizations. The database space used by AJ Shopping Cart V1.0 depends on the customers. Accordingly, database space requirements may vary as little as 5 megabytes to over500 megabytes.

## Supported Web Servers:

- Apache 1.3.x.
- Apache 2.0.x.
- Apache 2.2.x.

## Supported Browsers:

- Microsoft Internet Explorer 6 and above.
- Mozilla Firefox 3.0.

## System Interfaces

- Web Browser – Java Script Enabled
- Apache 2.0 and above
- PHP 5.2.2 & above
- MySQL 5.0.37 and above
- CURL must be enabled

## Software Interfaces

- Operating System: Windows 2000 and above, Linux
- Data Base: MySql 4 and Above
- Web Server: Apache
- Browser: Mozilla Firefox

## File uploading process:

### **Domain Hosting:**

This is web based software accessible through the Internet using a browser, such as IE or Firefox. Therefore, the software's files are installed on a hosting server just as an ordinary static web site's files. Due to this factor, you will be able to view and manage the software, virtually, from anywhere in the world, using an Internet access.

**Choose an FTP Program:** Use the FTP method (FTP = File Transfer Protocol) to transfer files from your computer to your host's server. For this, you will need an FTP application in order to complete this process. **Note:** All your files should be uploaded to the host's server, then only, your site will work, properly. Few advanced FTP programs have back-reporting technology, wherein, it will report, whether all the files have been uploaded, successfully or not.

### ***Start FTP program.***

Enter your FTP details (URL or IP, user name and password). These should have been provided to you by your host. If you do not have this information, contact your host.

Once you're connected, you can see two panes with list of files. One pane represents your local folders and files, while the other pane represents the folders and files on your server. Double-click the folder to view its contents.

If you have a new account, already, there may be some files and folders inside your public directory, which should have been placed by your host.

### ***How to upload FTP Files***

You should decide whether you want to keep your shopping cart site files, separately or in a subdirectory.

### **How to add the site to a Root folder: (procedures depends upon your FTP program)**

In the local pane of your FTP program, navigate to the location where you unzipped the Shopping cart files. Select all the files and folders, then click-and drag them to the server pane or depends upon the FTP, we can upload the files to the server. It may take few minutes for all the files to get transferred.

### **How to add the site to a sub folder:**

First of all, you need to create a folder inside your root folder. Most FTP programs let you right-click in the server pane and choose 'New Folder' and Name it. Once the folder has been created, double-click the icon to open the folder.

In the local pane of your FTP program, navigate to the location where you unzipped the shopping cart files. Open the 'upload' folder. Select all the folders and files, then click-and drag them to the server pane or depends upon FTP we can upload the files in to the server.. It may take a few moments for all the files to transfer to the destination. If you have uploaded the script in a sub folder, remember to include the sub folder in the address to view the shopping cart section in a browser (for example: [www.yoursite.com/subfolder/](http://www.yoursite.com/subfolder/)).

### Setting up a database:

Before running the installation, a MYSQL database should be created. The software's dynamic content is stored and displayed by the MYSQL database. Your host should provide you with one or more MYSQL database with your hosting account. You will need to have one database created, at least, to install the SQL tables necessary to operate this software.

Your host should provide you with everything you need to set up a database. If you have any questions about setting up a database for your domain, Please contact your host. Every host is little different with respect to the steps required to set up a database on their servers. But most hosts provide you with a control panel which includes a MYSQL management tool. You do not have to be concerned with creating tables or inserting any data into the database. You only need to have a database available and a user assigned to that database.

### Key things to remember:

As usually, you will need to create a user for that database. Once the user name has been created, then be sure to assign the user to your database.

You will need to make up three things when creating your database - the database name, a database user name and a password. Each of these three items can be pretty much anything you like - just remember to write them down! You might need them, later. Most important thing is to set the user's permission for the database to all .If Permission is not set to "all", then the software cannot be installed. Some hosting accounts will do this for you, automatically. When setting up a database, your host should display the database host name to you. The name would be typically, "Local Host", but sometime, it can be an IP address or the actual term "MySQL" or something similar to that.

### **Key File:**

Please upload the Key file in to the root folder. (Which, we have mailed you)

### ***How to give writing permissions:***

You have to give writing (777) permissions for the following files,

- Root\images
- Root\cache
- Root\bin
- Root\built & Root\includes

In the server pane of Windows Explorer, right-click the folder or file and choose 'Properties' in the menu. A new window will open, which will have three rows and columns of check boxes that you will use to set the permissions. Place a check in each of the nine boxes and press the 'OK' button.

**Note:** To check all the boxes, just right-click and open the properties tab. A text box will appear and in it, just type "777" (without quotes) and consequently, all the boxes will be checked, automatically.

**Note:** It's compulsory to give write permission to these 4 folders. If you don't give, then you cannot run AJ Shopping Cart V1.0.

## Running the Installation wizard:

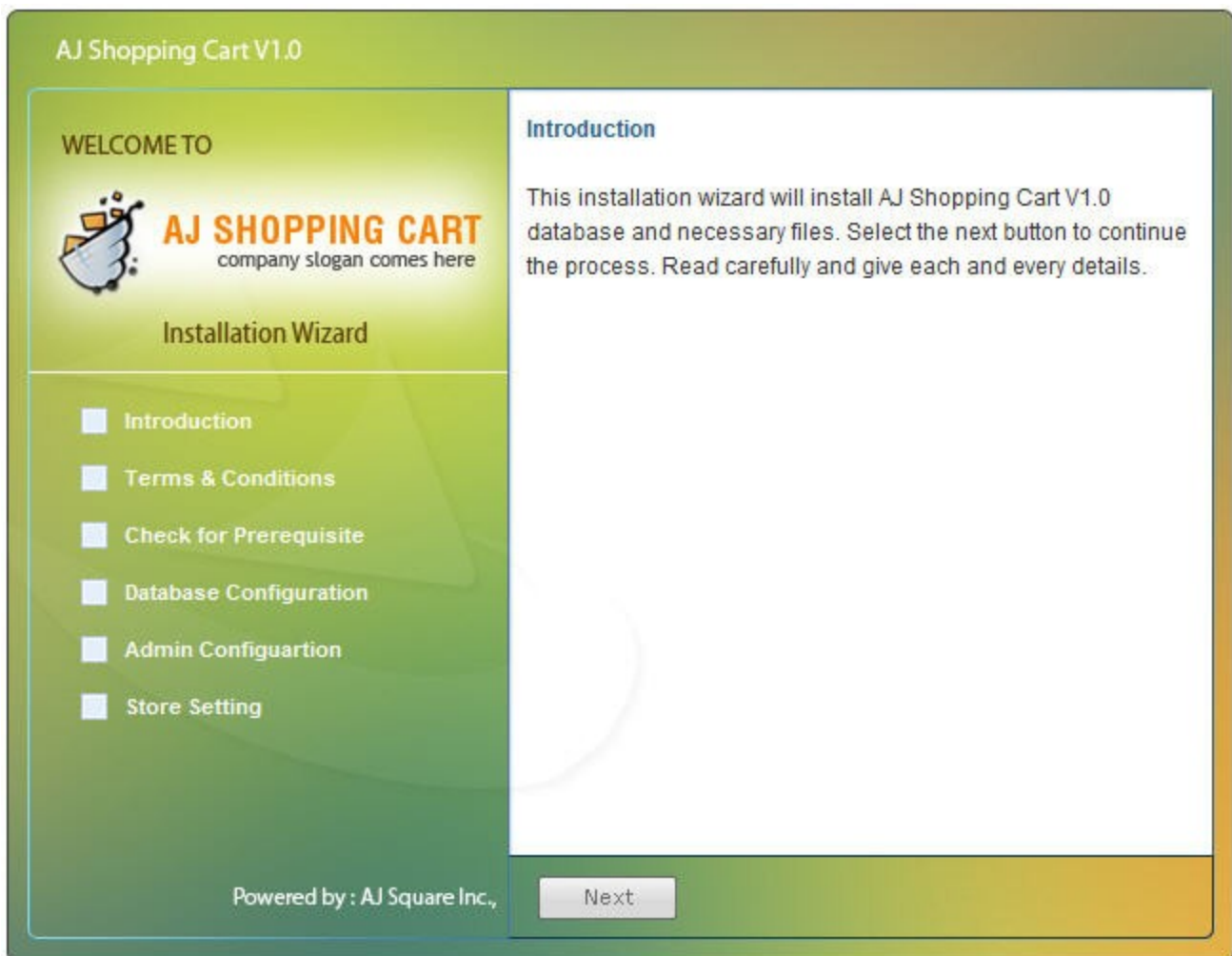
Now, Get ready to start the installation process.

Enter the URL: <http://www.yoursitename.com/install/> in the browser and click Go



You will get the Installation Wizard window like shown in the below

### Step 1:



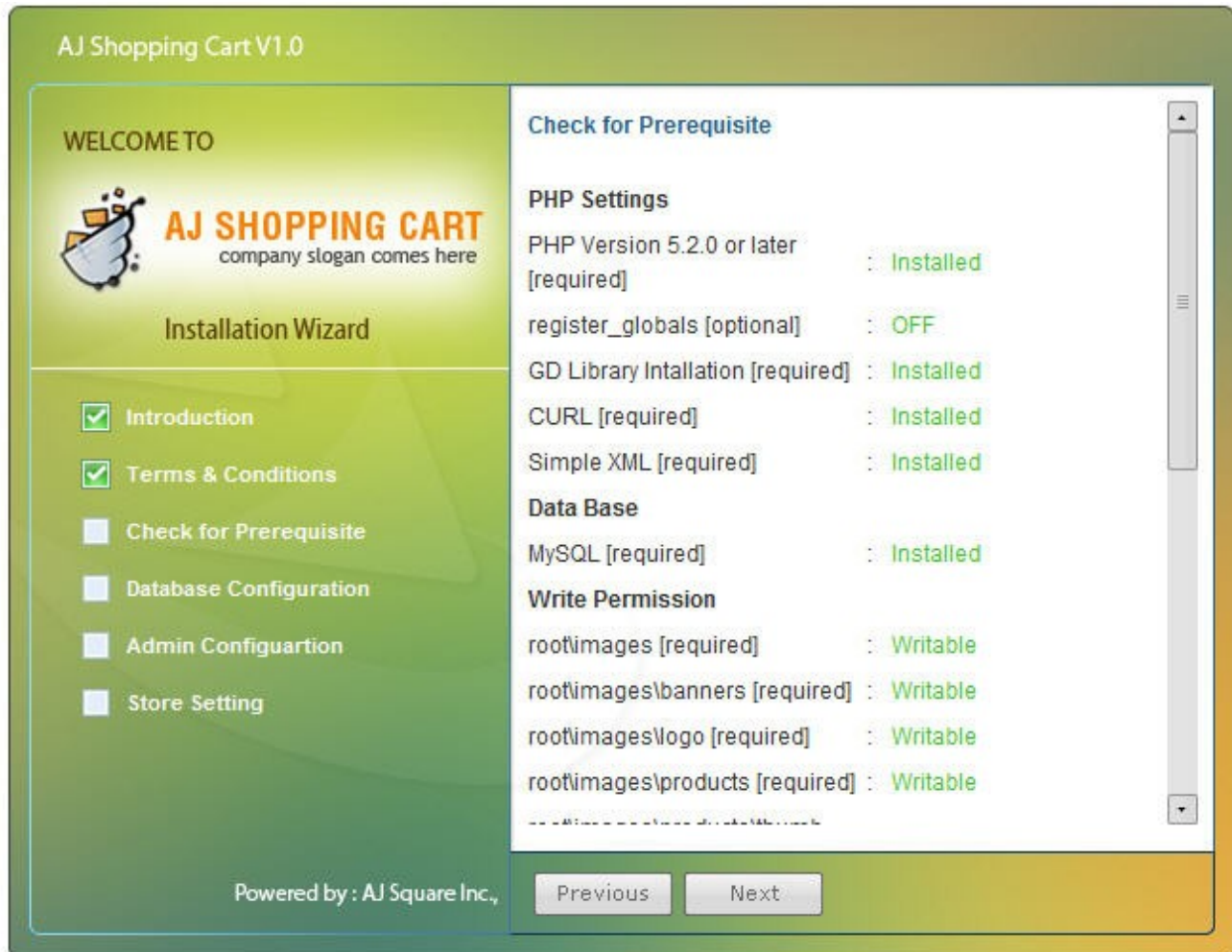
Click on the "Next" button.

**Step 2:** Read through the user agreement policy and check the “check box”, if you agree, click on the "Next" The next page should look like the page below.



### Step 3:

You have to go through the whole page to check whether you have installed everything, appropriately. For instance, If you have installed PHP, then it will display “Installed” at the left hand side, or it will display “Not installed”, if it’s not installed.



**Note:** To Run AJ Shopping Cart V1.0, you should have PHP Version 5.2.2 & above and mysql : 5.0.37 & above.

[Click the 'Next' button](#)

The next page it will prompt you to enter the database information

**Step 4: Database server name:** This is the database server location. A vast majority of hosts have the database server running on the same computer and, therefore, it can be called a "local host".

**Database Name:** Remember, what you named your database, before and enter the database name without quotes or spaces.

**Database User name:** This is the user name of the person who has access to the database. This user name value is the one, which you created during the database setup. **Database Password:** This is the password that you created, when the database was created. Enter the password that you created.

The screenshot shows the 'AJ Shopping Cart V1.0' installation wizard. The left sidebar contains a 'WELCOME TO' message with the 'AJ SHOPPING CART' logo and a list of steps: Introduction, Terms & Conditions, Check for Prerequisite, Database Configuration, Admin Configuration, and Store Setting. The 'Database Configuration' step is currently active. The main area is titled 'Database Configuration' and contains the following fields:

Database Information	
Database Server Name	: local host
Database Name	: test
Database User Name	: root
Database Password	: [masked]

At the bottom of the wizard, there are 'Previous' and 'Next' buttons. The footer text reads 'Powered by : AJ Square Inc.,'.


**Step 5:**

Click the 'Next ' button. Once you click on the next button, the following page should indicate the admin configuration.

The Admin Configuration page displays information about the Domain name , Admin E-mail , Admin User name , Admin Password & Confirm Admin Password. Fill all required inputs properly in order to enter the next step.

AJ Shopping Cart V1.0

WELCOME TO

 **AJ SHOPPING CART**  
company slogan comes here

Installation Wizard

- Introduction
- Terms & Conditions
- Check for Prerequisite
- Database Configuration
- Admin Configuration
- Store Setting

Powered by : AJ Square Inc.,

**Admin Configuration**

**Admin Information**

Domain Name :

Admin E-mail :

Admin User Name :

Admin Password :

Confirm Admin Password :

### Step 6:

Click the 'Next' button. Once you click on the next button, the following page should indicate the Store setting .

### Store Setting :

This is one of the important setting where currency name , currency token , currency code , Rate against US Dollar & Currency Country is noted.

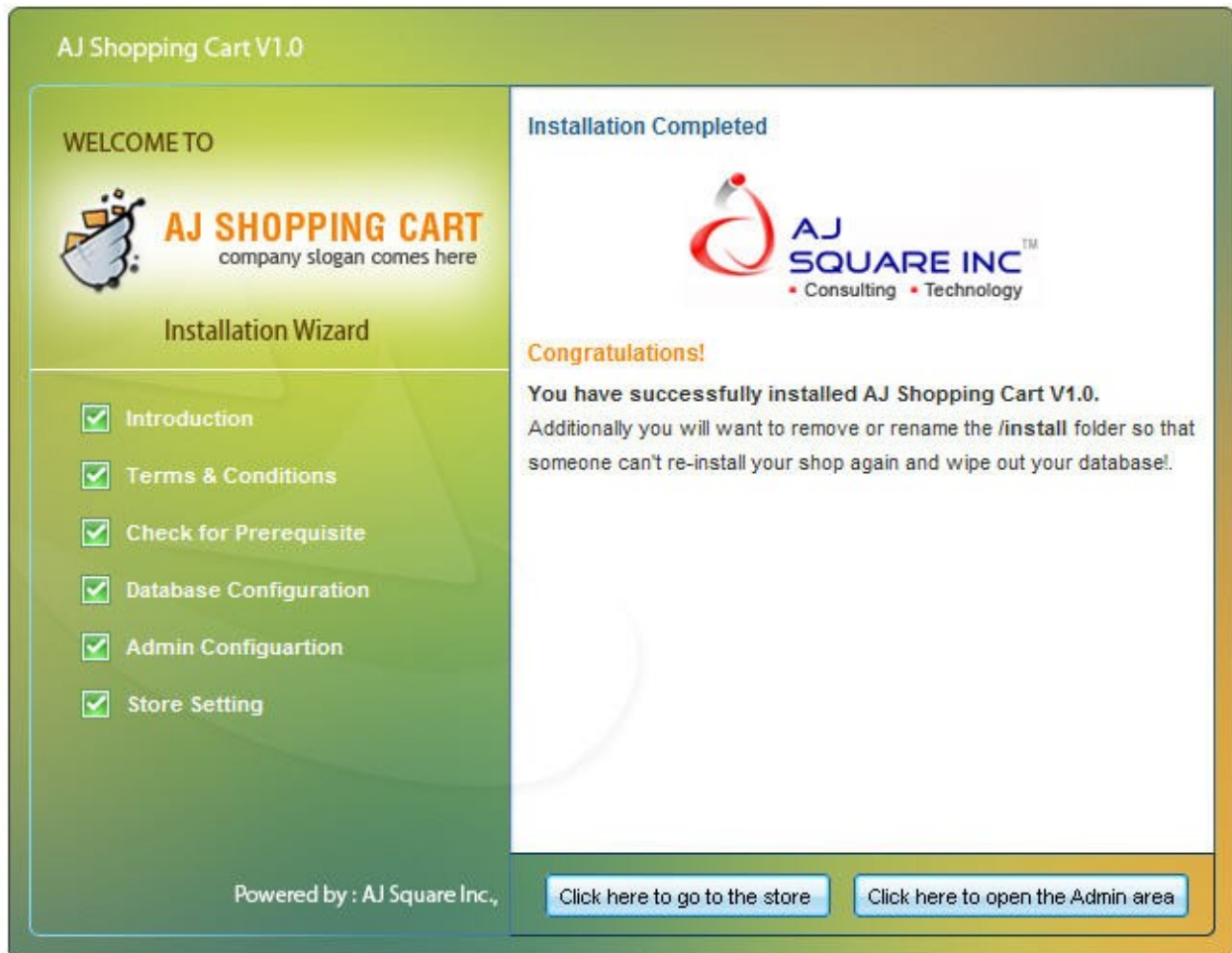
The screenshot shows the 'Store Setting' step of the 'AJ Shopping Cart V1.0 Installation Wizard'. On the left, a sidebar lists the installation steps: Introduction, Terms & Conditions, Check for Prerequisite, Database Configuration, Admin Configuration, and Store Setting. The 'Store Setting' step is currently active. The main area contains the following settings:

Store Setting	
<b>Currency Settings</b>	
Currency Name	: Dollars
Currency Token	:
Currency Code	: USD
Rate Against US Dollar	: 1
Currency Country	: UNITED STATES

At the bottom of the window, there are 'Previous' and 'Next' buttons. The text 'Powered by : AJ Square Inc.,' is visible in the bottom left corner of the wizard window.

**“Installation complete” page:**

Click the 'Next ' button. Once you click on the next button, the following page should indicate a successful installation.



**CONGRATULATIONS!** You have installed AJ Shopping Cart V1.0 , successfully!

**Note:** You can rename & keep the installation folder in a different partition. Since, you might need that installation source, for future purposes like, server migration or server re-installation.