

Learn about Magento - Installation instructions

In the following article, we will learn about the Magento e-commerce portal model, with a lot of support tools needed to build a complete system for any individual or team. officials who want to do business online. Specifically, we will guide you from the most basic steps such as installing and developing Magento ...

TipsMake.com - In the following article, we will learn about the Magento e-commerce portal model , with a lot of support tools needed to build a complete system for any Any individual or organization that wants to do business online . Specifically, we will guide you from the most basic steps such as installing and developing Magento, or creating and managing websites through their respective functional systems.

Install Magento:

Technically, there are 2 ways for us to do this, either automatically or manually. First, we will refer to how to do it automatically.

First, open **cPanel> Site Software:**



Find **Magento** in **Ecommerce** section and open:

cPAddon SiteGround::Ecommerce::Magento

This is a SiteGround packaged module. (v0.1)
 Website <http://www.magentocommerce.com/>

Description: (v1.4.0.1)
 PHP/MySQL based shopping cart

Install:

Admin User: (Minimum 5 characters)

Admin Pass: (Minimum 5 characters)

Password Strength:
 Very Weak (0/100)

Admin Password (Again)

Email: user@ser01.siteground2z

Installation URL: http://yourdomainname.com/magento

You may install directly into a domain's document root by leaving the installation URL's path blank. Please note any files that already exist that are in the installation **will be overwritten!!!**

Upgrade:
 No upgradable installs

Uninstall:
 No removable installs

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Enter the corresponding username and password of the admin account. Besides, we can also locate the directory to install Magento, leave it blank if you want the system to install it directly into the web root directory of your account. Then, click the **Install** button to complete the script installation. And at the last stage, the system will display the confirmation screen with the main URL, details of the **Magento** admin account. Besides, the Magento encryption key will also be initialized:

cPAddon SiteGround::Ecommerce::Magento

Done! You can access your new add-on at <http://yourdomainname.com/magento/>

The user is **admin** and the pass is **pass**

The store back-end can be accessed at <http://yourdomainname.com/magento/index.php/admin/>

Your Magento encryption key is: sgodFiCP6y4/5GNv6vNIsyw

We recommend you next to check this popular tutorial.

We also highly recommend an SSL certificate for your online shop. It helps you gain your clients' trust and ensures payment information is processed securely.

[\[SiteGround::Ecommerce::Magento\]](#)

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If you want to install **Magento** manually, you need to follow the following steps. First, download the latest version of Magento here, extract the corresponding software package on the hosting account via **cPanel**> **File Manager** or with the **FTP Client** management application. Here, there are two options to handle Magento download files:

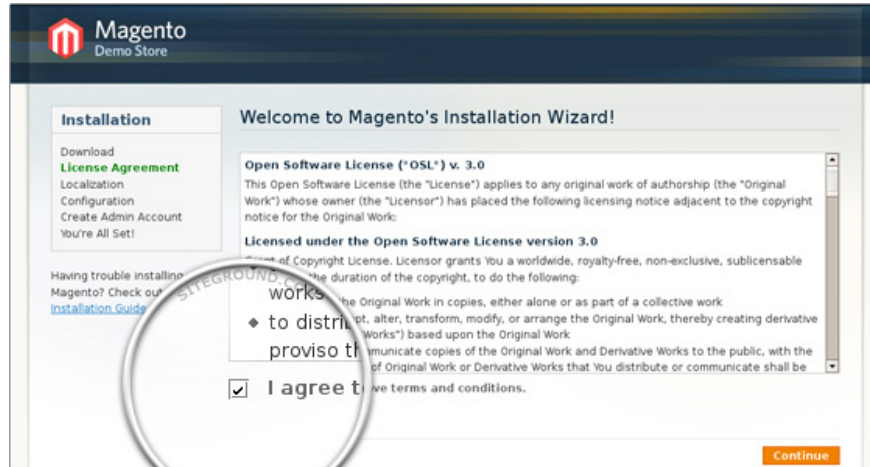
1. Put in the **public_html** directory, **which** is the main part of your entire website later. If you do so, the website will be accessed directly through the domain.
2. Put inside a certain subfolder, for example if your domain is in **yourdomainname.com**, install **Script** in **public_html / magento** folder, the website will have the address:

<http://yourdomainname.com/magento>

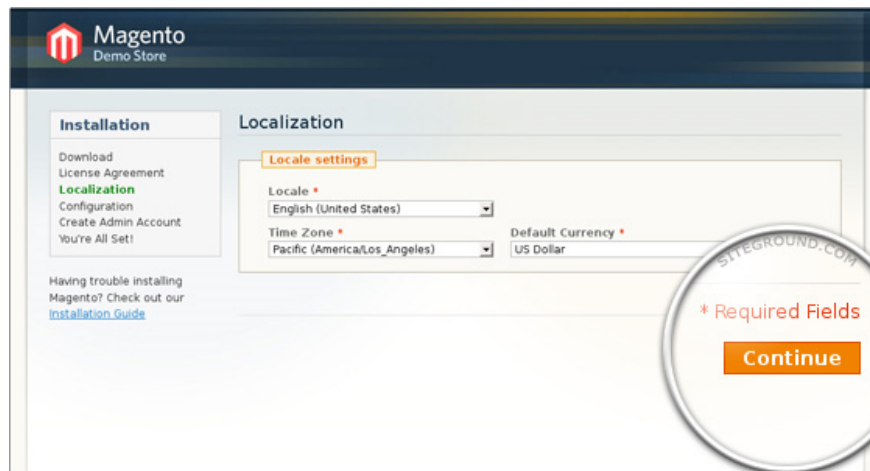
After uploading the full packet, the next step is to extract the data via **cPanel**> **File Manager**, change the permissions level - **Permission of Magento to 755**. Next, create a MySQL database, and assign user accounts via **cPanel**> **MySQL Database**, remember the details of this database because we will need to use it during the

next installation process. . Note that the database MySQL is created with the account name - **username_databasename** , and is also the username of the program.

In this test, we will install Magento in the **public_html / magento** folder. After you upload the file, extract and create the MySQL database successfully, open the browser and type the address **http://yourdomainname.com/magento**:



Check the "**I agree to the above terms and conditions**" checkbox and click the **Continue** button to continue. Change the **Time Zone** , **Locale** and **Currency** parameters and continue:



Next, enter the database account name including: **Database Name** , **User Name** and **User Password** , and keep the other options unchanged. Select the check box "**Skip Base URL validation before next step**" as shown below:

Configuration

Database Connection

Host *
localhost

Database Name *
user_magento

You can specify server port, ex.: localhost:3307

If you are not using default UNIX socket, you can specify it here instead of host, ex.: /var/run/mysqld/mysqld.sock

User Name *
user_magento

User Password *

Tables Prefix
(Leave this field blank for no prefix)

Additional path for the
backend, control panel, etc.
URL to access your Administrative Panel (e.g. admin).

Skip Base URL Validation

Click **Continue** to continue, at this time you need to enter some personal information as well as the admin account you want to use. Leave the **Encryption Key** section blank if you want, and the system will generate the encrypted information for the user yourself:

Create Admin Account

Personal Information

First Name *
My Name

Last Name *
My Family

Email *
admin@yourdomainname.com

Login Information

Username *
admin

Password *

Confirm Password *

Encryption Key

Magento uses this key to encrypt passwords, credit cards and more. If this field is left empty the system will create an encryption key for you and will display it on the next page.

After clicking **Continue** , please remember the encryption key displayed, this information will be used by Magento to encrypt passwords, credit cards and other account identification information.

You're All Set!

Get ready to experience Open-Source eCommerce Evolved.

Before you continue to your store, please make a note of your encryption key (Magento uses it to encrypt passwords, credit cards and more).

d03b4f1856deda7fc8498b7a3758a75f

(Make sure you keep it in a safe place.)

[Go to Frontend](#) [Go to Backend](#)

If you do all the above steps without encountering any errors, it means that the **Magento** installation process has been successful.

>>>**Video guide for reference:**

Very simple and easy, wish you success!

You finished reading the article "**Learn about Magento - Installation instructions**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.