

Address AutoComplete

Overview

The Address Auto-Complete is an extension to enhance the customer(s) shopping experience. It enhances the address fields in the checkout, multi-shipping checkout, and user account settings. As the customer starts typing the address in the address field the extension **PHPStudios_AddressAutoComplete** will show the customer a list of matching addresses by using the customer's location. Once the customer selects one of the addresses in the generated list, the rest of the address fields are automatically filled to save the customer's time. This extension works for the community, enterprise, and cloud versions.

Features

- Works in address fields of checkout, multi-shipping checkout, and user account settings.
- Increase accuracy in address fields.
- Generates a list of relevant addresses as soon as the customer starts typing in address fields.
- Autofills address fields when the customer selects an address from the generated list.
- Customers can enter any address, international or domestic.

Shared Package (Core Module)

There is a shared package (core module) associated with this extension having store configuration, menu items, and logos. This extension expects to have a core module installed along/before with the extension as this extension has a dependency on the Core module. PHPStudios_Core is free of cost.

The following command is to install **PHPStudios_Core** before installation of **PHPStudios_AddressAutoComplete** module:

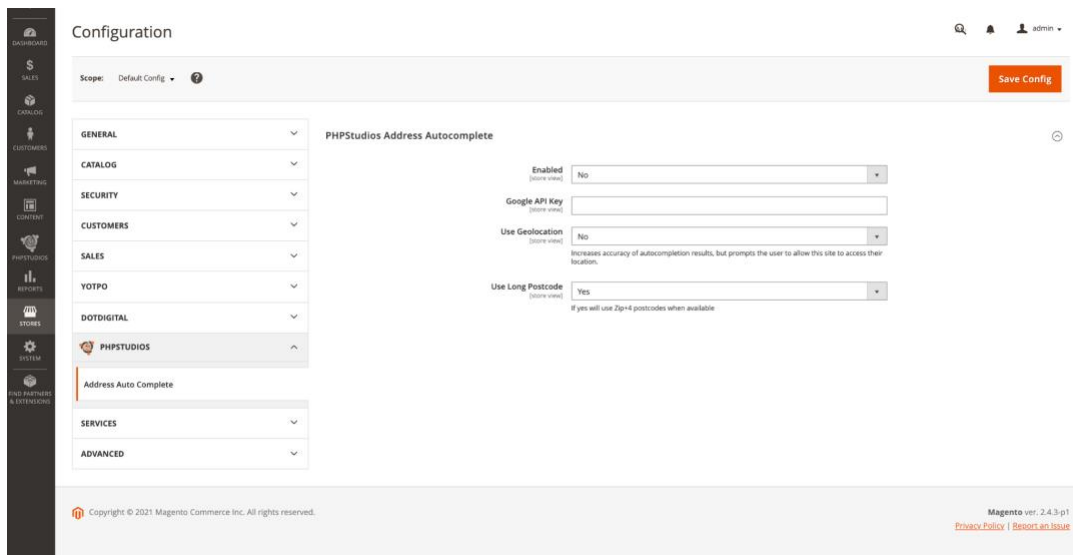
- `composer require phpstudios/core`

Admin Configurations

Vendor(s) can modify some configurations for this feature as per their need.

To achieve this,

- Log in to the admin panel with the admin user.
- Click the **PHPSTUDIOS** admin dashboard menu item.
- Beneath **Address AutoComplete**, click **Configuration**.
- You will be seeing this configuration.



The screenshot shows the Magento Admin Configuration page for the 'PHPSTudios Address Autocomplete' extension. The left sidebar contains a menu with categories like GENERAL, CATALOG, SECURITY, CUSTOMERS, SALES, YOTPO, DOTDIGITAL, and PHPSTUDIOS. The main content area is titled 'Configuration' and shows the 'Default Config' scope. The configuration is divided into sections: 'GENERAL' (with a 'Save Config' button), 'CATALOG', 'SECURITY', 'CUSTOMERS', 'SALES', 'YOTPO', 'DOTDIGITAL', and 'PHPSTUDIOS'. Under the 'PHPSTUDIOS' section, the 'Address Auto Complete' configuration is visible. It includes the following settings:

- Enabled**: A dropdown menu set to 'No'.
- Google API Key**: A text input field.
- Use Geolocation**: A dropdown menu set to 'No'.
- Use Long Postcode**: A dropdown menu set to 'Yes'.

At the bottom of the page, there is a footer with the copyright notice 'Copyright © 2021 Magento Commerce Inc. All rights reserved.' and the Magento version 'Magento ver. 2.4.3-p1'.

Keep the **Enabled** configuration to **Yes** if you want to use the functionality of Address AutoComplete extension. It will be set to **No** by default.

Enter **Google API key**. If you don't have Google API key, register Google API key.

Set **Use Geolocation** to **Yes** to increase the accuracy of autocompletion results.

Save the configuration and refresh cache in Magento from System>Cache Management.

Key Features

Default Billing and Shipping Addresses:

When the customer edits the address from the account settings address book and starts typing address in the address field. The generated address will be shown to the customer. When the customer selects an address from the generated list. Other address fields will be automatically filled.

My Account
 My Orders
 My Downloadable Products
 My Wish List
Address Book
 Account Information
 Stored Payment Methods
 My Product Reviews
 Newsletter Subscriptions
 Compare Products
 You have no items to compare.
 Recently Ordered
☒ Joust Duffle Bag
[Add to Cart](#) [View All](#)
 My Wish List
 You have no items in your wish list.

Edit Address

Contact Information

First Name *

Last Name *

Company

Phone Number *

Fax

Address

Street Address *

Los Angeles CA, USA
 Losal Rajasthan, India
 Los Cristianos Spain
 Los Mochis Sinaloa, Mexico
 Los Gatos CA, USA

State/Province

Zip/Postal Code *

Country *


It's a default billing address.

It's a default shipping address.

[Save Address](#)

Checkout Shipping Address:

When the customer enters a new address from the checkout shipping page by 'New Address' button and starts typing address in the address field. The generated address will be shown to the customer. When the customer selects an address from the generated list. Other address fields will be automatically filled.



Shipping

Shipping Address

Yasir Ammar
 39 First Boulevard, Offices qui
 veniam, Duis rerum error ear
 Lahore, Punjab 54000
 Pakistan
 +1 (143) 177-3003

+ New Address

Shipping Methods

\$5.00 Fixed

Shipping Address

First Name *

Last Name *

Company

Street Address *

London UK
 Las Vegas NV, USA
 Los Angeles CA, USA
 Lima Peru
 Lucknow Uttar Pradesh, India

State/Province *

City *

Zip/Postal Code *

Phone Number *

[Cancel](#) [Ship Here](#)

Multishipping Checkout Address:

When the customer enters a new address from the checkout with multiple addresses by 'Add New Address' button and starts typing address in the address field. The generated address will be shown to the customer. When the customer selects an address from the generated list. Other address fields will be automatically filled.



Create Shipping Address

Contact Information

First Name *

Last Name *

Company

Phone Number *

Fax

Address

Street Address *

Madrid Spain

Mayfield KY, USA

Manhattan New York, NY, USA

Malpensa Terminal 1 Malpensa - Terminal 1 - MXP T1, Ferno, VA, Italy

Manali Himachal Pradesh, India

powered by Google

State/Province *

Please select a region, state or province. ▼

Zip/Postal Code *

Country *

United States ▼

Installation via Composer

Please run the following command

- `composer require phpstudios/core`
- `composer require phpstudios/address-auto-complete`

Update the composer if required by

- `composer update`

Please run the following commands to enable the module

- `php bin/magento module:enable PHPStudios_Core`
- `php bin/magento module:enable PHPStudios_AddressAutoComplete`
- `php bin/magento setup:upgrade`
- `php bin/magento cache:clean`
- `php bin/magento cache:flush`

If your website is running in production mode you need to deploy static content and then clear the cache

- `php bin/magento setup:static-content:deploy`
- `php bin/magento setup:di:compile`

This extension is compatible with all the versions of Magento 2.3.* and 2.4.*. Tested on multiple instances i.e. 2.3.7 and 2.4.3 CE and EE.

Support

We assure you to provide the best support services as soon as possible for us. Moreover, we can customize the extensions based on your needs. For further details, please contact us at: techsupport@phpstudios.com