

# **Restricts Zip Code Extension For Magento 2**

## **User Guide**



Restricted Zip Code extension for Magento 2 empowers the admin to control and limit which zip codes are eligible for purchases on stores or from websites. The admin can create his list of permitted and prohibited zip codes. Before placing an order, customers can check and verify if delivery is possible at their location. Enhancing customer satisfaction, you can provide estimated delivery time and necessary information about their preferred locations. Magento 2 Restricts Zip Code prevents invalid zip codes from ordering goods from the store. Admins can customize messages about their availability, delivery time, other specifications, and so on.

# **Features**

- Admins have the right to switch the module (enable/disable).
- Orders are based on Zip Codes and are restricted.
- Admins have the choice to display category and product pages.
- Website visitors can check delivery availability.
- Customers can see their estimated time of delivery.
- It can be set as an estimated delivery time with the pin-code-wise.
- Import CSV file with approved Zip codes.
- Admin can customize messages for zip-code checker, empty input zip-code message, delivery availability, and unavailability message.

# Installation

- Download the zip file
- > Extract it and put it into /app/code/
- Open Cli in the Magento directory and follow the below commands

# **CLI Commands**

- php bin/magento setup:upgrade  $\rightarrow$
- php bin/magento setup:di:compile  $\rightarrow$
- → php bin/magento setup:static-content:deploy
- → php bin/magento cache:clean
- php bin/magento cache:flush  $\rightarrow$

## Step 1

✓ Task "Rule processing: 2": 1 item(s) have been successfully updated.	View Details	Syst	tem M	essages: 13 🔻
Configuration	Q	4	¢.	👤 admin 🗸

Scope: Default Config ▼	0				Save Config
VDC STORE	^	Configuration			6
Restrict Zip Codes		Restrict Zip Codes [store view]	Enable	•	
GENERAL	~	Show In Category Page [store view]	Yes	•	
CATALOG	~	Show In Product Detail Page [store view]	Yes	•	
SECURITY	~	Zip code Checker Message [store view]	Check for delivery availability in your area:		
CUSTOMERS	~	Zip code Checker Message Font Size [store view]	16		
SALES	~	Zip code Checker Message Font Color [store view]	Enter Value in Pixel		
MAGEPAL	~	Zip code Checker Input Image [website]	Choose file No file chosen		
SERVICES	~		Delete Image Allowed file types: gif, png, svg Prefer Size 18X28px		
ADVANCED	~	Zip code Checker Button Color [store view]	#1979c3		
		Zip code Checker Button Text Color [store view]	#fffff		
		Zip code Input Empty Message [store view]	Please Enter ZipCode.		
		Delivery Availability Message [store view]	Delivery is available in your area.		
		Show Estimated Delivery Time [store view]	Yes	•	
		Show Estimated Delivery Time Message [store view]	Estimated Delivery Time:		
		Delivery Unavailability Message [store view]	Delivery is not available in your area.		
		Delete Existing Zip Codes	Delete		
		Import Zip Codes CSV [store view]	Choose file No file chosen Download Sample CSV		

- → Go to Admin > Stores > Configuration > VDC STORE > Restrict Zip Codes
- → Restrict Zip Codes: Enable the Restrict Zip Codes.
- → Show In Category Page: Select Yes or No.
- Show In Product Detail Page: Select Yes or No.  $\rightarrow$
- → Zip Code Checker Message: Drop a message to check your available delivery area.
- → Zip Code Checker Font Size: Admin can customize their font size as per their convenience
- → Zip Code Checker Message Font Colour: Select your Zip Code Checker color.
- → After filling in all the necessary details you can Import the Zip Code CSV (if you need Sample CSV then you can click on Download CSV File).
- $\rightarrow$  And then click on the top of the right button 'Save Configure'.

Step	2

Ŵ	Vdcstore	×	m(s) have been successfully updated.		View Details	System Messages: 13
VDCSTORE	zipcode				Q	🌲 🧘 admin
CASHBOARD						Save Config
\$ SALES			Configuration			e
			Restrict Zip Codes [store view]	Enable	•	
			Show In Category Page [store view]	Yes	•	
			Show In Product Detail Page [store view]	Yes	•	

 $\rightarrow$  Go to VDC STORE > Zipcode

#### Step 3

Actions	▼ 2 records fo	und	Filters Default View -	d new zipcode
ID	4 ZipCode	Store View	Estimated Delivery Time	Action
1	235546	Main Website Main Website Store Default Store View yell	1	Select 🔺
□ 2	11	Main Website Main Website Store	asdfwoasd	Delete

- Here you will be able to see your default entries and listing page.  $\rightarrow$
- → You select your Actions such as Edit or Delete if you need to change anything from your listing page.
- → Also, the admin can 'Add a New Zip Code' by clicking on the top of the right button to add a new zip code.

	010	· · ·	7.4				
	А	В	C	D	Е	F	
1	Zip Code	Store Code	Estimated Delivery Time				
2	364001	1	1 to 2 days				
3	364002	1	2 to 3 days				
4	364003	1	2 to 4 days	4			
5	364004	1	1 to 2 days				
6	364005	1	1 to 3 days	4		· · · · · · · · · · · · · · · · · · ·	
7							
0							

This is the Sample of the Download CSV File.

## Step 5

	← Back	Delete Zipcode	Save and Continue Edit	Save Zipcode
235546				
Main Website Main Website Store				
Default Store View yell				
1				
	235546 Main Website Main Website Store Default Store View yell	<ul> <li>← Back</li> <li>235546</li> <li>Main Website Main Website Store Default Store View yell</li> </ul>	← Back Delete Zipcode     235546     Main Website   Main Website Store   Default Store View   yell	Cell Delete Zipcode Save and Continue Edit     235546     Main Website   Main Website Store   Default Store View   yell     1

- → ZipCode: Here you can enter your ZipCode.
- → Store: You can select available stores such as:
  - Main Website
  - Main Website Store
  - Default Store View
  - Yell
- → Estimated Delivery Time: After that, you can mention the possible estimated delivery time.

# Frontend

## Step 6

RIN RECOMMENDS   VERFORMANCE FABRIC   VEREFORMANCE FABRIC   VILLE   VILLE   VEREFORMANCE FABRIC   VILLE   VEREFORMANCE FABRIC   VILLE   VILLE   VEREFORMANCE FABRIC   VILLE				and a second second	
PERFORMANCE FABRIC   PRICE   PRICE   PRICE   PEATURES   VITRAP/HANDLE	RIN RECOMMENDS	× _		CALL	A A S
PRICE   FEATURES   STRAP/HANDLE   WATERIAL   WATERIAL   STYLE   STYLE   STYLE   COLOR   Preck for delivery availability your area:   233412   Check       Strive Shoulder Pack Strive Shoul	PERFORMANCE FABRIC	· .			9 In
STRAP/HANDLE   MATERIAL   M	PRICE	×			
STRAP/HANDLE   MATERIAL   STYLE   Color   Color   Strive for delivery availability your area:   233412   Check     Joust Duffle Bag   Strive Shoulder Pack   Strive S	EATURES	~			
MATERIAL   MATERIAL  MATER	TRAP/HANDLE	✓ Joust Duffle Bag	Strive Shoulder Pack	Crown Summit Backpack	Wayfarer Messenger Bag
STYLE \$34.00 \$32.00 \$38.00 \$45.00   ACTIVITY ~   COLOR ~   Theck for delivery availability your area:   233412 Check   Check	MATERIAL	✓ ★★★★★ 2 Review	ws <b>****</b> 2 Reviews	**** 3 Reviews	**** 3 Reviews
ACTIVITY Y COLOR Y Deck for delivery availability your area: 233412 Check	STYLE	\$34.00	\$32.00	\$38.00	\$45.00
color heck for delivery availability your area: 233412 Check Check	ACTIVITY	~			
heck for delivery availability your area: 233412 Check Check	COLOR	~	0-		•
heck for delivery availability your area: 233412 Check Check					
233412 Check	neck for delivery availat	bility		15 ell	
233412 Check	your area:				
	233412 0	heck			
🗙 Delivery is not available in	and the second of the second				

- Here it will show you the error message that you wrote on the configuration page  $\rightarrow$ (Delivery Unavailable Message).
- If delivery is not available in your preferred location then it will show you Delivery is  $\rightarrow$ not available in your area on the left side bottom.

## Step 7

heck for delivery ava	ailability			A La	
COLOR	~				
	~				
STYLE	~	\$34.00	\$32.00	\$38.00	\$45.00
MATERIAL	~	★★★★★ 2 Reviews	**** 2 Reviews	**** 3 Reviews	**** 3 Reviews
STRAP/HANDLE	~	Joust Duffle Bag	Strive Shoulder Pack	Crown Summit Backpack	Wayfarer Messenger Bag
FEATURES	~				
PRICE					





**Fusion Backpack** \*\*\*\* 3 Reviews \$59.00

Impulse Duffle \*\*\*\*\* 3 Reviews \$74.00



**Compare Products** 

- Here it will show you the 'Delivery Availability Message' that you wrote on theconfiguration.  $\rightarrow$
- If delivery is available in your zip code then it will show you 'Delivery is available in  $\rightarrow$ your area' so, it will show you the Estimated Delivery Time which was mentioned at the time of Add Data

#### Step 8

Home > Gear > Bags > Joust Duffle Bag	Joust Duffle Bag	
	<b>***</b> 2 Reviews Add Your Review	IN STOCK
	Check for delivery availability in your area:	SKU#: 24-MB01

- $\rightarrow$  Zip Code checker with availability.
- → On the product page, add the zip code and click to check the delivery availability. If delivery is available, you'll see a popup that the admin mentioned on the configuration and vice versa.

#### Step 9

🚫 LUMA			Sign
2			
Shipping Review & Payments	_		
Oelivery is not available in your area.			
Shipping Address			
Emall Address *          kany@mailinator.com         You can create an account after checkout.	?	Order Summary 1 Item in Cart	~
First Name *			
Last Name * Carlson			
Company Dale Atkins Plc			
Street Address * 720 South Second Parkway Eligendi eum deserun			
Country * Marshall Islands	~		
State/Province			
City * Sapiente amet moles			
Zip/Postal Code * 45125			
Shipping Methods			
So.00 Free Free Shipping			
§5.00 Fixed Flat Rate	Next		

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- Zip Code restriction on the checkout page.  $\rightarrow$
- When users try to checkout without checking for product availability they enter a  $\rightarrow$ restricted zip code which has to be the same as they entered in your data and proceed to the next.

