

# **TradeMe OpenCart Integration - User Guide**

by CedCommerce Products Documentation

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## 1. Overview

TradeMe is amongst one of the top internet auction websites operating in New Zealand.

It is New Zealand's most popular website and largest digital platform, with 75% of all domestic web traffic.

With 3.9 million registered users, it has a huge customer base. As 85% of the population of New Zealand holds a TradeMe account, the platform reaches a very broad demographic spread.

To make merchants experience the best selling results, CedCommerce brings the TradeMe OpenCart Integration that not only allows the sellers to sell on TradeMe but also empowers the OpenCart store owners to synchronize the product inventory, price and other crucial details between OpenCart and TradeMe.

### -Key Features-

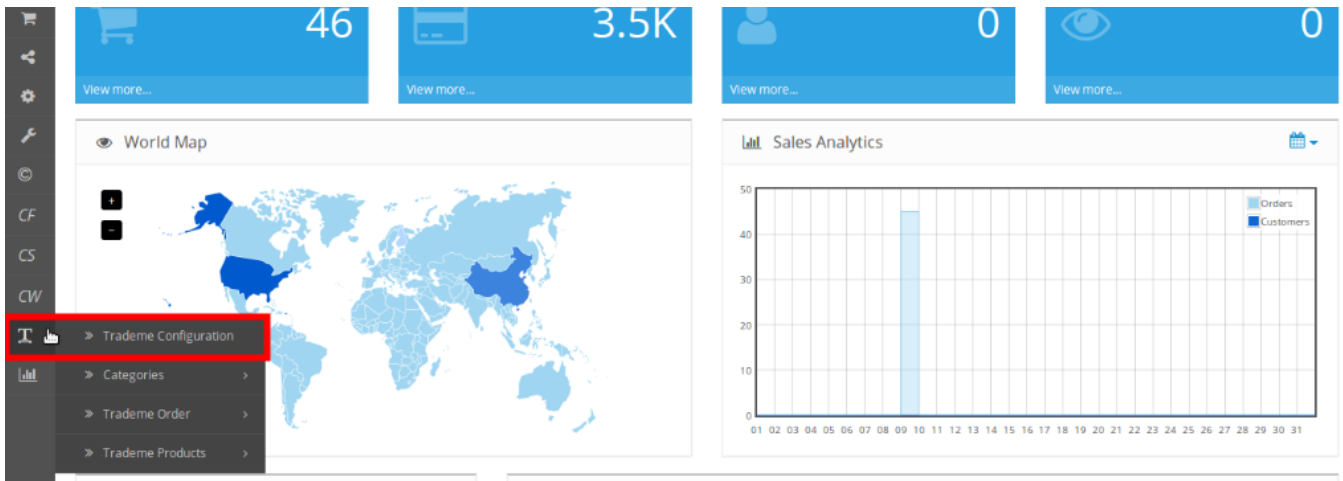
- **Product Data Validation** – The extension enables validating the product information in accordance with TradeMe standard and values.
- **Easy Product Upload** – Products can be uploaded in a single click when you wish them to be uploaded.
- **Bulk Uploading** – To facilitate the uploading of large number of products and to minimize the manual work, the TradeMe marketplace API integration extension enables the sellers to upload products in bulk.
- **Auto-acknowledgement of Orders** – Orders are acknowledged automatically as soon as they are created.
- **Product Promotion** – You can create promotional prices for products on TradeMe on special occasions. You can vary prices with percent or fixed amount on TradeMe from your OpenCart store.
- **Centralized Order Management** – The orders can be easily acknowledged or canceled through centralized order management system.
- **Real-time Stock Update** – Stocks are updated automatically on both ends as stock status gets updated on your local shop or as order is marked shipped by TradeMe.
- **Feed Status** – Feed of all API requests made to TradeMe are logged through which all details of that feed can be viewed.

## 2. Configuration Settings

Once the TradeMe OpenCart Integration extension is installed by you, you need to complete the configuration.

### To complete the Configuration process.

- Go to your OpenCart admin panel.
- On the left navigation bar of the dashboard, place cursor on TradeMe sign 'T'.
- When the menu appears, click on **TradeMe Configuration**.



- On clicking it, you will be navigated to the configuration page.

## General Configuration-

### General Configuration

Status	Enable
Mode	Sandbox
OAuth Consumer Key	OAuth Consumer Key
OAuth Consumer Secret	OAuth Consumer Secret
OAuth Callback URL	https://demo.cedcommerce.com/integration/opencart2.0/index.php?route=ced_trademe/token
OAuth Token	OAuth Token
OAuth Token Secret	OAuth Token Secret
Fetch Token	<button>Fetch Token</button>
Validate Token	<button>Validate Token</button>

- Under **Status**, select Enable to enable the integration.
- In **Mode**, select Live Sandbox as per your requirement.
- In **OAuth Consumer Key**, you need to enter the consumer key which you may get from your TradeMe seller panel after creating the app.
- In **OAuth Consumer Secret**, you need to enter the consumer secret which also can be retrieved from the TradeMe seller panel after creating the app.
- The **OAuth Callback URL** gets auto-filled once you install the extension.
- The next two fields of **OAuth Token** and **OAuth Token Secret** will get auto-filled once you click on the **Fetch Token** button which is next in the field.
- To validate the token, click on the **Validate Token** button.

## Order Settings-

### Order Settings

Order Filter	Last 24 Hours
--------------	---------------

- In **Order Filter**, select the time period for which the you want the orders to be imported from TradeMe to OpenCart.

### Variant Products-

Variant Products From opencart

Size Variant	Select
Color Variant	--Select--

- If your product is configurable, select the **Size Variant** and **Color Variant** of the products.

### Product Upload Settings-

Product Upload Settings

Price Variation	Regular Price
Store	(Default)
Update Product On Edit	No
Product   Offer Chunk Size	5
Select Shipping Options	Undecided
Custom Price	Custom Price
Custom Method	Custom Method
Payment Method	<input type="checkbox"/> None <input checked="" type="checkbox"/> BankDeposit <input checked="" type="checkbox"/> CreditCard <input checked="" type="checkbox"/> Cash <input type="checkbox"/> CafeTender
Upload Product On Add	No
Duration	10 Days
Pickup	Allow
Debug Mode	Yes

- In **Price Variation** field, you may select the price option to send a price for your products on TradeMe.
- **Regular Price:** Choose this if you don't want any change in price between your OpenCart store and TradeMe.
- **Special Price:** OpenCart also enables you to have a special price for your products that you may choose to send on TradeMe. This option is for that choice only.
- **Increase By Fixed Amount:** You may select this option if you want your product price to be increased on TradeMe as compared to you OpenCart store. If you select this option, a box appears as shown below:

Price Variation Amount	Price Variation Amount
------------------------	------------------------

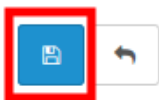
- By choosing this option, you may enter in the **Price Variation Amount** box the amount by which you want your product price to be Increased on TradeMe as compared to your OpenCart store. Suppose if you enter 50 in this field and your product is for 100 on your OpenCart store, then the amount that your product will

be available for on TradeMe would be 150 (as the amount entered is 50 for **Increase** by fixed amount, so the price entered would be added to the price for which product is available on OpenCart).

- **Increase by Percent-** You may use this option if you want the price of your OpenCart product to be increased on TradeMe by a certain percentage.
- By choosing this option, you may enter in the **Price Variation Amount** box the percentage amount by which you want your product price to be increased on TradeMe as compared to your OpenCart store. Suppose if you enter 20 in this field and your product is for 100 on your OpenCart store, then the amount that your product will be available for on TradeMe would be 120 (as 20% of 100 is 20 which gets added to 100).
- **Decrease By Fixed Amount-** You may use this option if you want the price of your OpenCart product to be decreased on TradeMe.
- By choosing this option, you may enter in the **Price Variation Amount** box the amount by which you want your product price to be decreased on TradeMe as compared to your OpenCart store. Suppose if you enter 50 in this field and your product is for 100 on your OpenCart store, then the amount that your product will be available for on TradeMe would be 50 (as the amount entered is 50 for **Decrease** by fixed amount, so the price entered would be subtracted from the price for which product is available on OpenCart).
- **Decrease By Percent-** You may use this option if you want the price of your OpenCart product to be decreased on TradeMe by a certain percent.
- By choosing this option, you may enter in the **Price Variation Amount** box the percentage amount by which you want your product price to be decreased on TradeMe as compared to your OpenCart store. Suppose if you enter 20 in this field and your product is for 100 on your OpenCart store, then the amount that your product will be available for on TradeMe would be 80 (as 20% of 100 is 20 which gets subtracted from 100).
- In **Store**, select your OpenCart store.
- In **Update Product on Edit**, select **Yes** if you want your products updated on TradeMe if you have edited them on OpenCart.
- In **Product | Offer Chunk Size**, select the quantity in which the product/offer is to be sent on TradeMe.
- In **Select Shipping Option**, select the option of shipping. If **Custom** is chosen, the fields of **Custom Price** and **Custom Method** would appear as shown below, which you will need to fill.

Custom Price	<input type="text" value="Custom Price"/>
Custom Method	<input type="text" value="Custom Method"/>

- In the next field, select the **Payment Method** you want for your product orders.
- Select **Yes** in **Upload Product on Add** if you want products to be uploaded when you add them on OpenCart.
- Select the **Duration** in the next field, for which you want the product to be on TradeMe.
- In **Pickup**, select **Allow** if you want the pickup to be allowed, **Demand** if you want to enable the users to demand, or **Forbid**.
- In **Debug Mode**, select **Yes** if you want the log to be created. If you don't want that, select **No**.
- Once all the actions have been taken, click **Save** button on the top right of the page, as shown below:

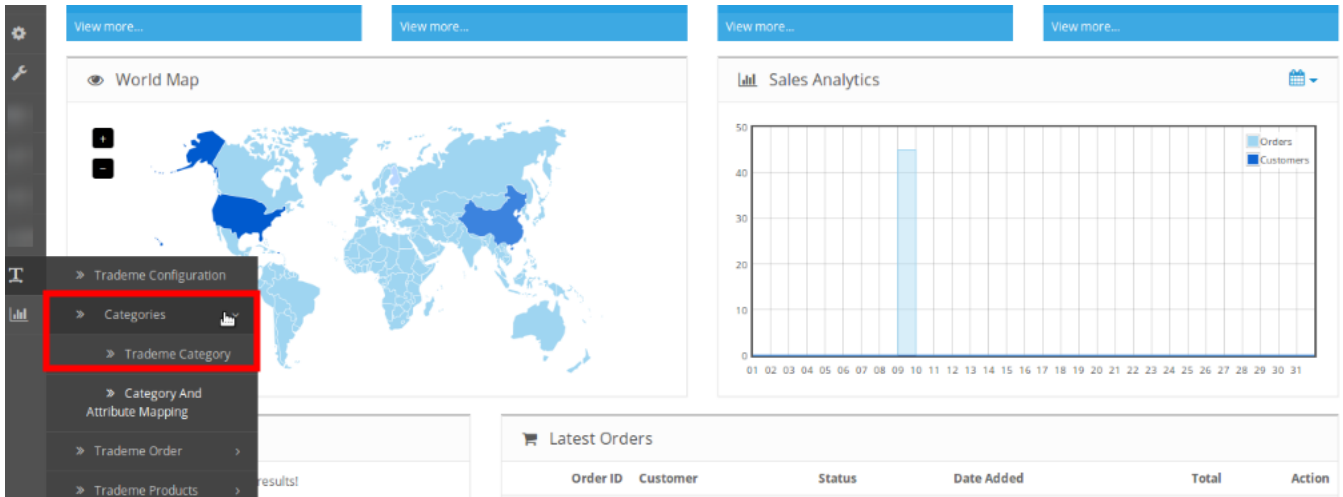



- The configuration will be saved.

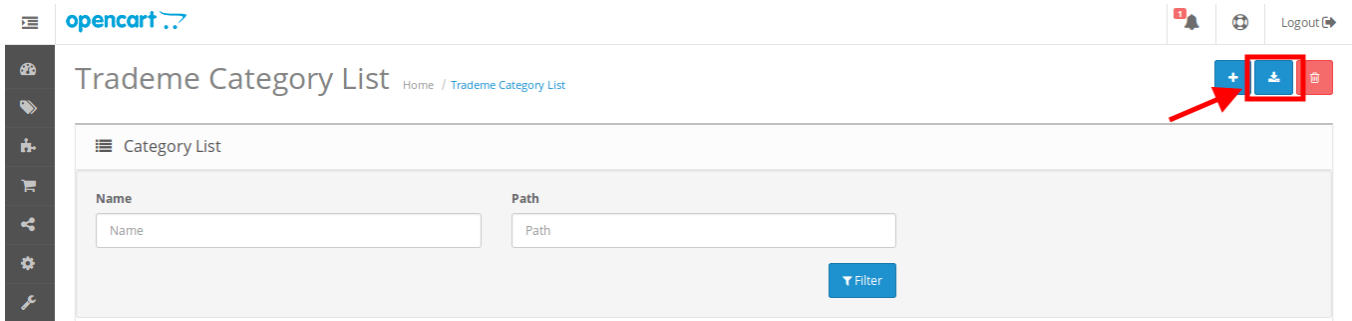
### 3. Fetching TradeMe Category

#### To fetch the TradeMe categories to OpenCart,

- Go to your OpenCart admin panel.
- Place cursor on **T** on the left navigation bar.
- When the menu appears, click **Categories** and when the field expands, click on **TradeMe Category**.



- You will be navigated to page as shown below:



- Click on the button highlighted in the above image to fetch the TradeMe categories.
- Once you click it, the categories will be fetched and listed as shown in image below:

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Home / Trademe Category List

Category List

Name Path

Name Path

Filter

<input type="checkbox"/>	Category Code	Name	Path
<input type="checkbox"/>	>>Trade-Me-Motors>>Cars>>Alfa-Romeo	Alfa Romeo	>>Trade-Me-Motors>>Cars
<input type="checkbox"/>	>>Trade-Me-Motors>>Cars>>Aston-Martin	Aston Martin	>>Trade-Me-Motors>>Cars
<input type="checkbox"/>	>>Trade-Me-Motors>>Cars>>Audi	Audi	>>Trade-Me-Motors>>Cars
<input type="checkbox"/>	>>Trade-Me-Motors>>Cars>>Austin	Austin	>>Trade-Me-Motors>>Cars
<input type="checkbox"/>	>>Trade-Me-Motors>>Cars>>Bentley	Bentley	>>Trade-Me-Motors>>Cars
<input type="checkbox"/>	>>Trade-Me-Motors>>Cars>>BMW	BMW	>>Trade-Me-Motors>>Cars
<input type="checkbox"/>	>>Trade-Me-Motors>>Cars>>Cadillac	Cadillac	>>Trade-Me-Motors>>Cars
<input type="checkbox"/>	>>Trade-Me-Motors>>Cars>>Chery	Chery	>>Trade-Me-Motors>>Cars
<input type="checkbox"/>	>>Trade-Me-Motors>>Cars>>Chevrolet	Chevrolet	>>Trade-Me-Motors>>Cars
<input type="checkbox"/>	>>Trade-Me-Motors>>Cars>>Chrysler	Chrysler	>>Trade-Me-Motors>>Cars

### To Delete a category.

- Select a category you want to delete from the list by checking the corresponding box.
- Click the delete button on the top right of the page as highlighted in the image below:

Trademe Category List Home / Trademe Category List

Category List

Name Path

Name Path

Filter

<input type="checkbox"/>	Category Code	Name	Path
<input type="checkbox"/>	>>Trade-Me-Motors>>Cars>>Alfa-Romeo	Alfa Romeo	>>Trade-Me-Motors>>Cars
<input type="checkbox"/>	>>Trade-Me-Motors>>Cars>>Aston-Martin	Aston Martin	>>Trade-Me-Motors>>Cars

- A box will appear asking you to confirm your act of deleting the category.
- Select **OK** and the category will be deleted.

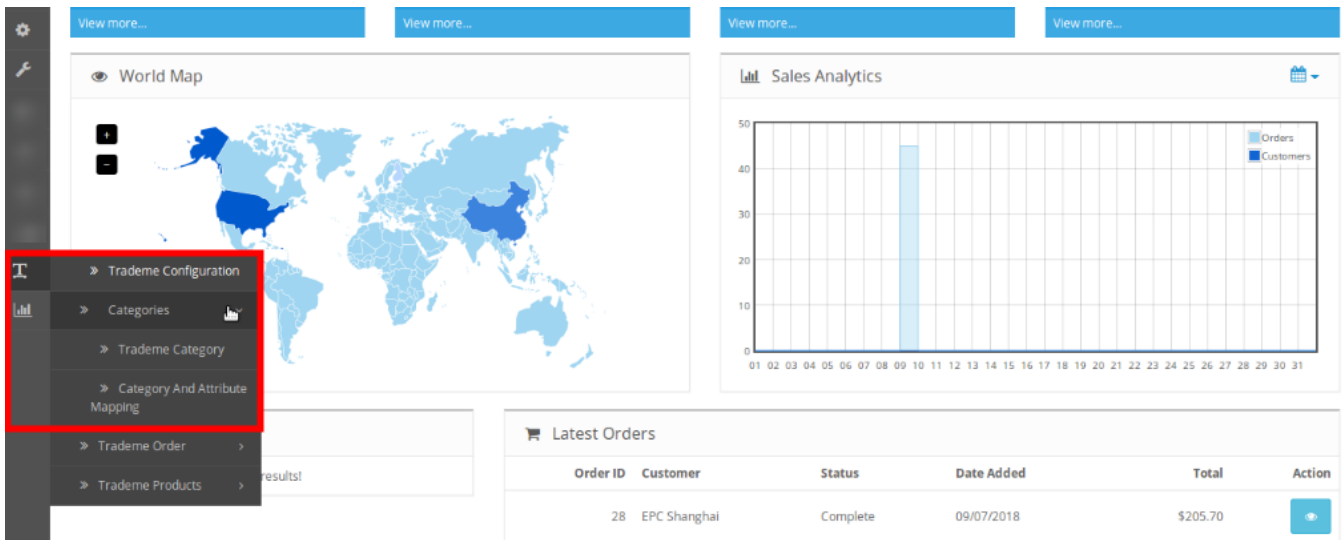
## 4. Category and Attribute Mapping

### For Mapping The Categories and Attributes.

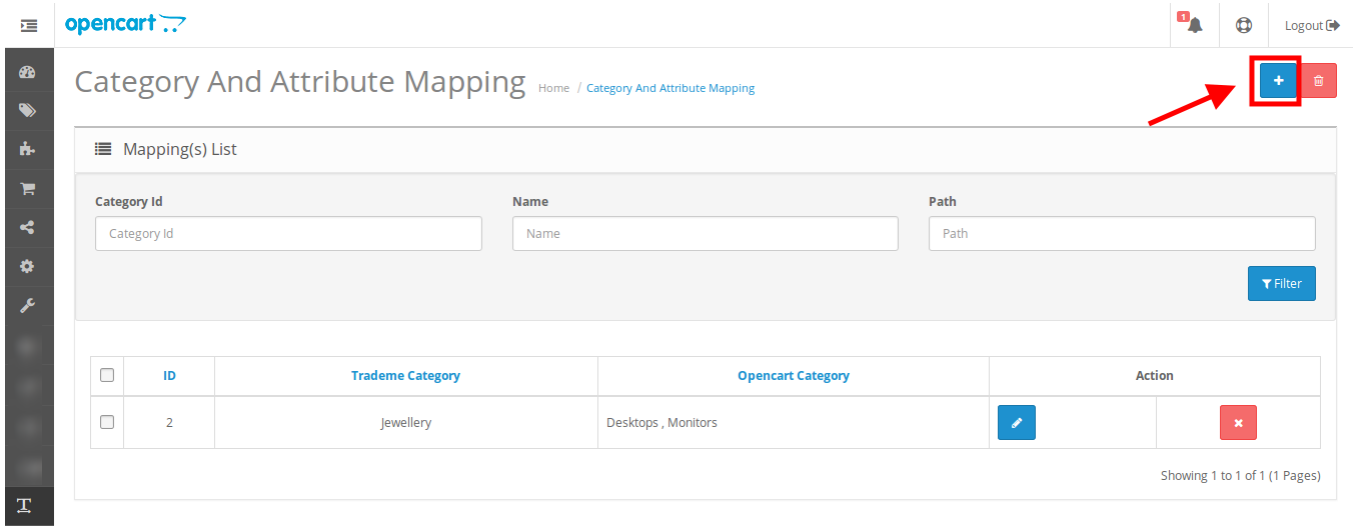
- Go to your OpenCart admin panel.
- Place cursor on TradeMe sign **T**. When the menu appears, click **Categories**, and then **Category and**



### Attribute Mapping.



- You will be navigated to the page as shown below:



- Click on the '+' (**Add New Mapping**) button highlighted on the top of the page in the above image.
- On clicking it, you will see the page as:

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Home / Trademe Category List

Add Mapping

Trademe Category

Trademe Category

Store Category

Select

Attributes Mapping

Trademe Required Attribute	Mapped With
Title	Model
Description	Model
Subtitle	Model
SKU	Model

Trademe Optional Attribute	Mapped With
IsBrandNew	
BuyNowPrice	
IsBranded	
GTIN	
Brand	
ManufacturerCode	

- In **TradeMe Category**, enter the TradeMe category with which you want your OpenCart product category to be mapped.
- In **Store Category**, enter your OpenCart category to be mapped with TradeMe category. You may select more than one OpenCart category in this field.

#### Trademe Category

Alfa Romeo

#### Store Category

Components > Monitors > test 2,MP3 Players > test 4,MP3 Players > test 7

- In **Attributes Mapping**, the required TradeMe attributes need to be mapped with OpenCart product attributes.
- In the fields corresponding to **Title**, **Description**, **Subtitle**, and **SKU**, select the attributes you want these TradeMe attributes to be mapped with.
- In **TradeMe Category Dependent Attributes (Required)**,
  - In **Model**, select the attribute for model from the corresponding field. You may also select **Default Value**, if you want to select the default value.

Model

[ Allowed Options For This Attribute. ]

--Default Value--

--SELECT--

- In **Year**, map the attribute for year. You may also select the default value for this too.
- Similarly, map **Kilometers**, **Approximate Value**, **On Road Costs**, and **Body Style** attributes with the corresponding attributes.
- In **TradeMe Optional Attribute**,
  - In **IsBrandNew**, select from **true** and **false** if product is brand new or not.
  - In **BuyNowPrice**, select the corresponding attribute.
  - Select **true** or **false** if the product is branded or not.
  - Similarly, map the **GTIN**, **Brand**, and **ManufacturerCode** accordingly.
- In **TradeMe Category Dependent Attributes (Optional)**, select the optional attributes and map them with the TradeMe attributes accordingly.
- Once categories and all the attributes have been mapped, click on **Save** button on the top of the page as shown below:



- The category and attribute mapping will be done successfully.

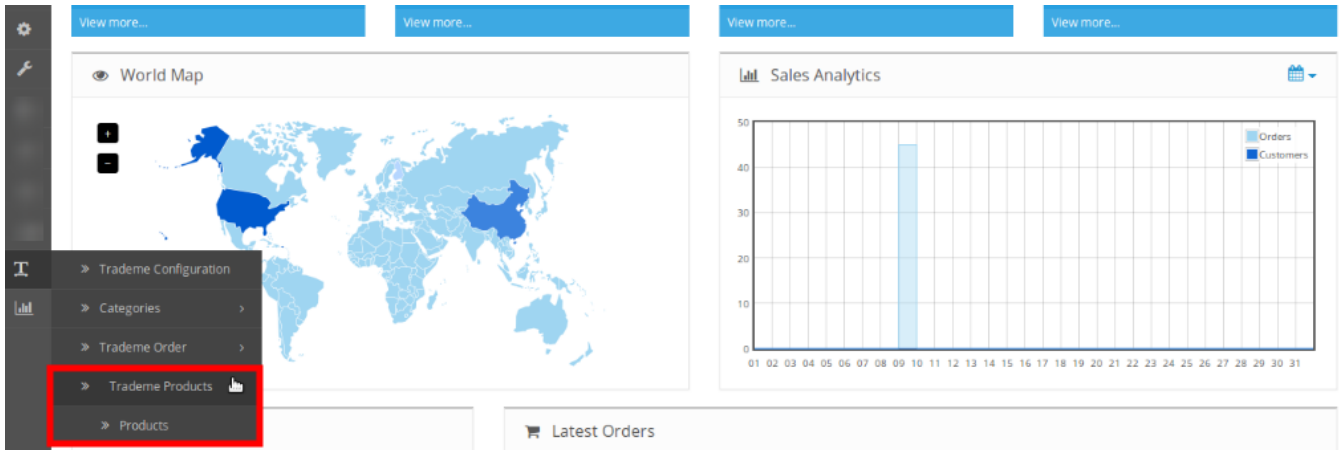
## 5. Manage Products

The product section of the TradeMe OpenCart integration extension enables the sellers to:

- Upload the products in bulk
- Upload/Update selected products
- Upload images
- Edit the products
- View the product validation status

### To upload the products in bulk

- Go to your OpenCart admin panel.
- Place cursor on **T** on the left navigation bar.
- When the menu appears, click on **TradeMe Products** and then **Products**.



- The page that you will get navigated to will appear as.

Trademe Product(s) [Home / Trademe Product\(s\)](#) 
[Upload All](#) [Upload/Update](#) [Upload Images](#)

Product List

Product Name:  Price:  Status:

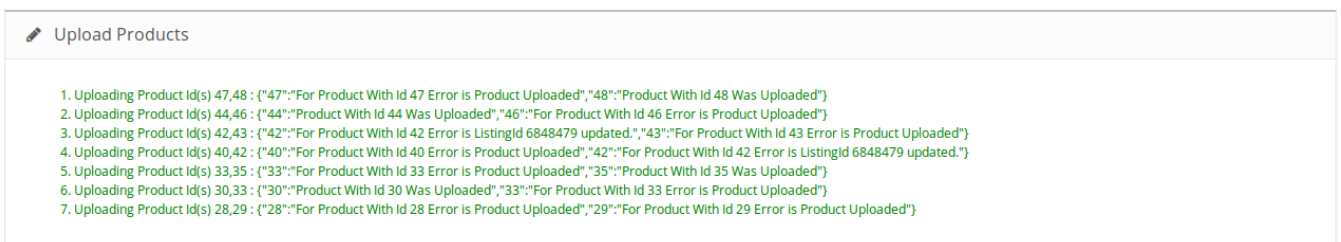
Model:  Quantity:  [Filter](#)

<input type="checkbox"/>	Image	Product Name	Model	Price	Quantity	Status	Product Validation Status	Validation	Upload Status	Action
<input type="checkbox"/>		Apple Cinema 30"	Product 155	100.0000 90.0000	990	Enabled	validated		Failed While Uploading	
<input type="checkbox"/>		Canon EOS 5D	Product 3	100.0000 80.0000	7	Enabled	Not Validated		Not Uploaded	
<input type="checkbox"/>		HP LP3065	Product 21	100.0000	1000	Enabled	Not Validated		Not Uploaded	
<input type="checkbox"/>		HTC Touch HD	Product 1	100.0000	841	Enabled	Not Validated		Not Uploaded	

- Now click the **Upload All** button on top right of the page, highlighted in the image below.

Trademe Product(s) [Home / Trademe Product\(s\)](#) 
[Upload All](#) [Upload/Update](#) [Upload Images](#)

- You will be navigated to page which will display the status of the product upload as:



- All products will be uploaded.

### **To upload/update selected product(s)**

- Select the products you want to upload/update by checking the corresponding boxes.
- Then click the **Upload/Update** button on top right as shown below:



- On doing so, the message will appear on top of the page as well as in the product row as highlighted below.

TradeMe Product(s) Home / TradeMe Product(s) Upload All Upload/Update Upload Images

Success: {"42": "For Product With Id 42 Error is ListingId 6848479 updated."}

Product List

Product Name: Product Name, Price: Price, Status: [Dropdown], Model: Model, Quantity: Quantity, Filter

<input type="checkbox"/>	Image	Product Name	Model	Price	Quantity	Status	Product Validation Status	Validation	Upload Status	Action
<input checked="" type="checkbox"/>		Apple Cinema 30"	Product 155	100.0000 90.0000	999	Enabled	validated		Failed While Uploading	

### **To upload images**

- Select the products for which you want the image to be uploaded.
- Click on the **Upload Image** button as highlighted in the image below:



- On doing so, the message will appear on top of the page as well as in the product row as highlighted below.

Success: {"Request":"https://vapi.tmsandbox.co.nz/V1VPhotosV4258514VAddV0.json","ErrorDescription":"The listing id 0 is not valid"}

**Product List**

Product Name:  Price:  Status:

Model:  Quantity:  [Filter](#)

<input type="checkbox"/>	Image	Product Name	Model	Price	Quantity	Status	Product Validation Status	Validation	Upload Status	Action
<input type="checkbox"/>		Apple Cinema 30"	Product 155	100.0000 90.0000	990	Enabled	validated		Failed While Uploading	

**To edit the products**

- Click the **edit** button corresponding to the product that you want to edit, as highlighted below:

<input type="checkbox"/>	Image	Product Name	Model	Price	Quantity	Status	Product Validation Status	Validation	Upload Status	Action
<input type="checkbox"/>		Apple Cinema 30"	Product 155	100.0000 90.0000	990	Enabled	validated		Failed While Uploading	

- The page that you will be navigated to will appear as:

opencart

Trademe Product(s) [Home / Trademe Product\(s\)](#) [Print](#) [Share](#)

**Edit Product**

[Config Products](#)

- Click on **Config Products** highlighted in the above image and the page will appear as:

Trademe Product(s) [Home / Trademe Product\(s\)](#)

Edit Product

**Config Products**

Radio	Select	Auto Generated Sku	Action
Small	Yellow	86786786-Small-Yellow	
Small	Red	86786786-Small-Red	
Small	Green	86786786-Small-Green	
Small	Blue	86786786-Small-Blue	
Medium	Yellow	86786786-Medium-Yellow	
Medium	Red	86786786-Medium-Red	
Medium	Green	86786786-Medium-Green	
Medium	Blue	86786786-Medium-Blue	
Large	Yellow	86786786-Large-Yellow	
Large	Red	86786786-Large-Red	
Large	Green	86786786-Large-Green	
Large	Blue	86786786-Large-Blue	

- Make the changes as required.
- Click the **Save** button on top right of the page.
- The changes will be made.

### To view the product validation status

- Click on the view button as highlighted in the image below:

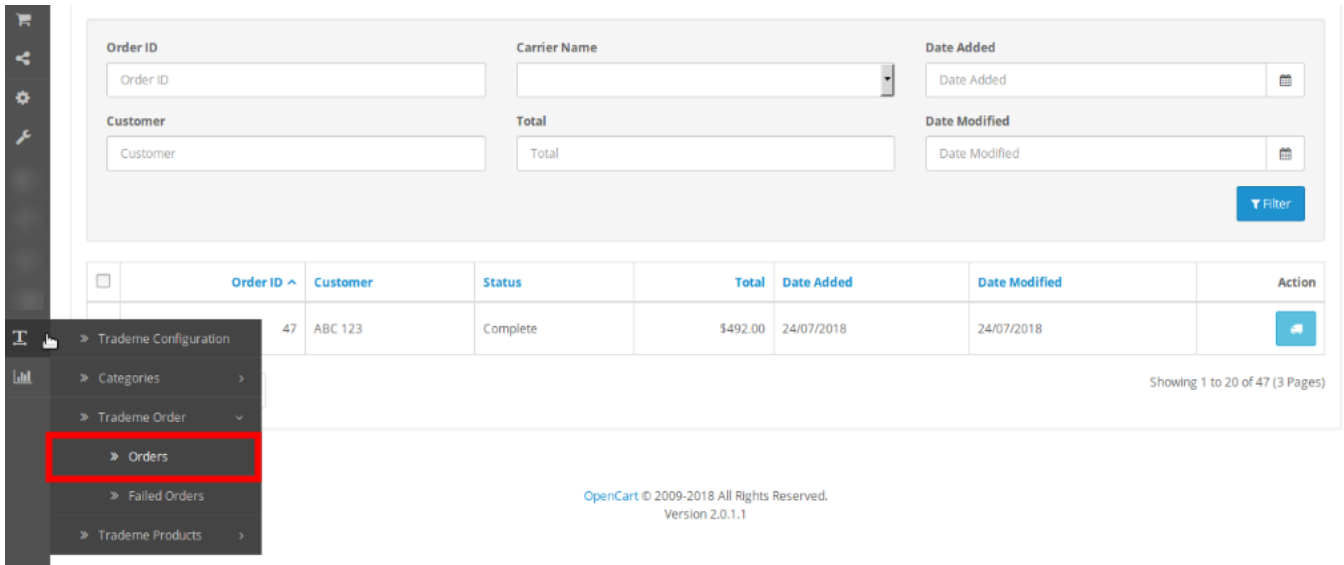
<input type="checkbox"/>	Image	Product Name	Model	Price	Quantity	Status	Product Validation Status	Validation	Upload Status	Action
<input type="checkbox"/>		Apple Cinema 30"	Product 155	100.0000 90.0000	990	Enabled	validated		Failed While Uploading	

- The product validation status would appear on the page.

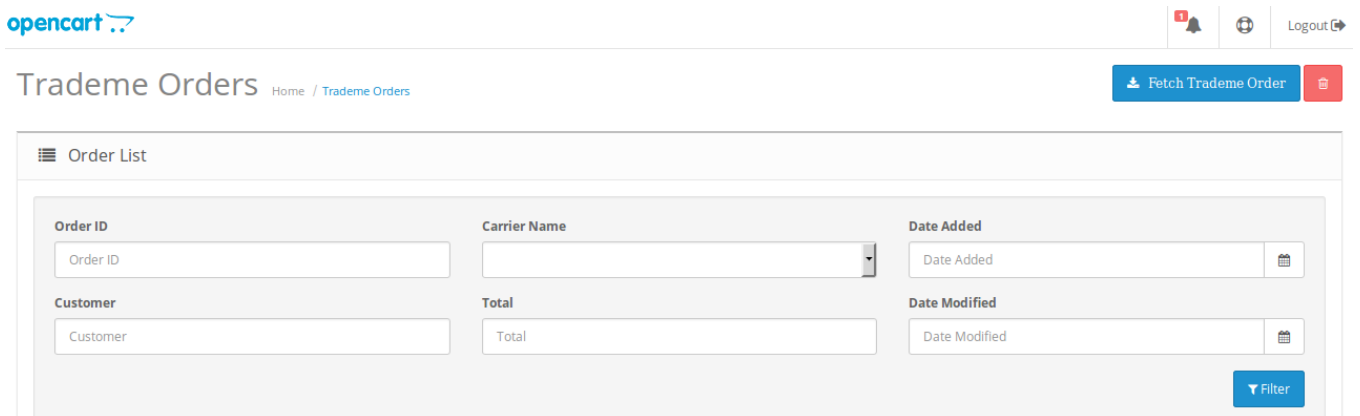
## 6. TradeMe Orders

### To see the TradeMe orders from your OpenCart admin panel.

- Go to your OpenCart admin panel.
- Place cursor on 'T', click on **TradeMe Order**, and then click **Orders**.



- On clicking it, you will be navigated to the page as:



- Now click on **Fetch TradeMe Order** button on the top right of the page to get the orders listed here to see them.
- On clicking the button, the orders will be fetched and listed on the page as shown below.



**Order List**

**Order ID**  **Carrier Name**  **Date Added**

**Customer**  **Total**  **Date Modified**

[Filter](#)

<input type="checkbox"/>	Order ID ^	Customer	Status	Total	Date Added	Date Modified	Action
<input type="checkbox"/>	47	ABC 123	Complete	\$492.00	24/07/2018	24/07/2018	

Showing 1 to 20 of 47 (3 Pages)

- To see the order details now, click the **view** button in the column of the specific order, as highlighted in the image below.

<input type="checkbox"/>	Order ID ^	Customer	Status	Total	Date Added	Date Modified	Action
<input type="checkbox"/>	47	ABC 123	Complete	\$492.00	24/07/2018	24/07/2018	

- On clicking it, you may see the order details including Order Details, Customer Details etc as:

**Trademe Orders** [Home / Trademe Orders](#)

**Order Details**

- Your Store
- 24/07/2018
- Trademe Payment
- shipbytrademe\_shipbytrademe

**Customer Details**

- ABC 123
- Default
- ABC
-

**Options**

- Invoice: INV-2013-001
- Reward Points: 0
- Affiliate: \$0.00


**Order (#47)**

Payment Address		Shipping Address	
ABC 123	ABC	ABC 123	ABC
ABC	ABC ABC	ABC	ABC ABC
Blagoevgrad	Blagoevgrad	Blagoevgrad	Blagoevgrad


Product	Model	Quantity	Unit Price	Total
ABC	Product 155	1	\$123.00	\$123.00
ABC	Product 3	1	\$123.00	\$123.00
			Sub-Total	\$246.00
			Trademe Shipping	\$246.00
			<b>Total</b>	<b>\$492.00</b>


**To delete the order.**

- On the TradeMe Order page, once the orders are fetched and listed, select the order(s) you want to delete.
- Then click on the **delete** button on the top right of the page as highlighted in the image below:


Trademe Orders Home / Trademe Orders Fetch Trademe Order 

Order List

Order ID:  Carrier Name:  Date Added:  

Customer:  Total:  Date Modified:  

[Filter](#)

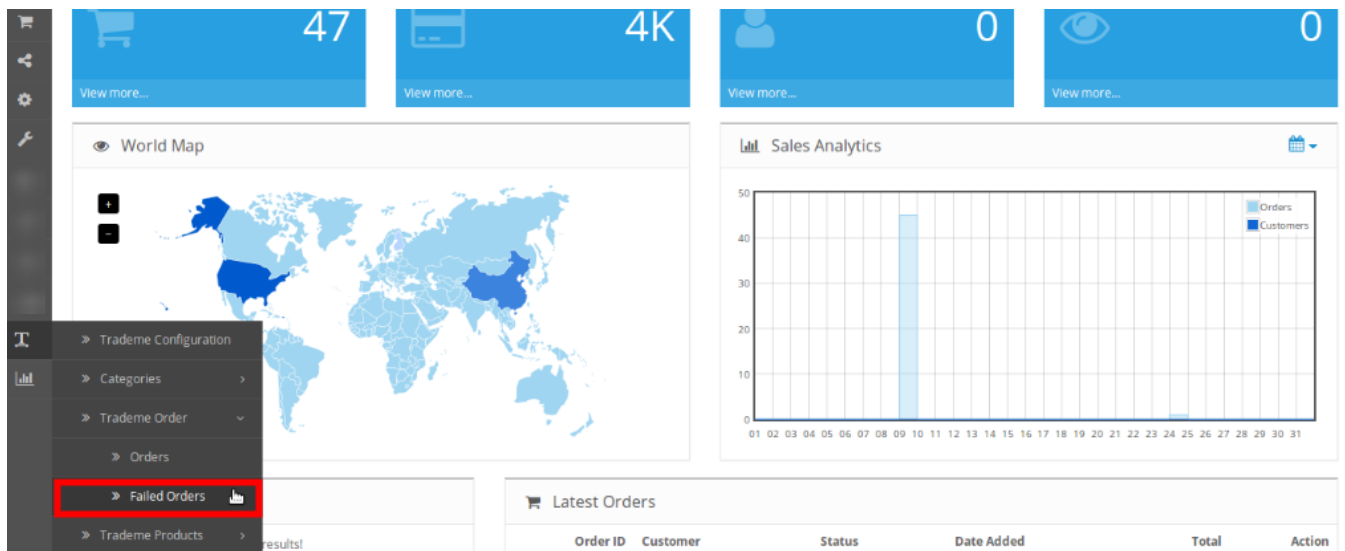
<input type="checkbox"/>	Order ID ^	Customer	Status	Total	Date Added	Date Modified	Action
<input type="checkbox"/>	47	ABC 123	Complete	\$492.00	24/07/2018	24/07/2018	

- On clicking it, a box will appear asking you to confirm your action.
- Select **OK**, and the selected order(s) will be deleted.

## 7. Failed Orders

**To see the TradeMe Failed Orders.**



- Go to your OpenCart admin panel.
- Place the cursor on 'T', click on **TradeMe Orders** when the menu appears, and then click **Failed Orders**.



The screenshot shows the OpenCart admin panel dashboard. At the top, there are four summary cards: 47 orders, 4K customers, 0 failed orders, and 0 pending orders. Below these are a World Map and a Sales Analytics chart. A navigation menu is open on the left, showing 'Failed Orders' highlighted with a red box. The 'Latest Orders' table is partially visible at the bottom.

- On clicking it, you will be navigated to the page as shown below:



## Trademe Failed Orders [Home / Trademe Failed Orders](#)

Order List <span style="float: right;">Truncate All</span>			
Serial Number	SKU	Reason	Action
12	cmra22_1-Red	MERCHANT SKU DOES NOT EXIST	
13	cmra22_1-Blue	MERCHANT SKU DOES NOT EXIST	

Showing 1 to 2 of 2 (1 Pages)

- On this page, you may see the failed order Serial number, SKU, and the Reason of order failure.
- To see further details of the orders, click on the **view** button corresponding to the failed order in its row, as shown highlighted in the image below:

## Trademe Failed Orders [Home / Trademe Failed Orders](#)

Order List <span style="float: right;">Truncate All</span>			
Serial Number	SKU	Reason	Action
12	cmra22_1-Red	MERCHANT SKU DOES NOT EXIST	
13	cmra22_1-Blue	MERCHANT SKU DOES NOT EXIST	

Showing 1 to 2 of 2 (1 Pages)

- On clicking it, the page that you will be navigated to will appear as:

## Trademe Failed Orders [Home / Trademe Failed Orders](#)





Order List	
OrderId	552
SoldDate	1514764800

- You may see on this page the Order ID and the Sold Date.

### **To delete or truncate all the failed orders.**

- On the TradeMe Failed Orders page, click on the **Truncate All** button on the top right of the page, as highlighted in the image below:

Trademe Failed Orders [Home](#) / [Trademe Failed Orders](#)

Order List			
Serial Number	SKU	Reason	Action
12	cmra22_1-Red	MERCHANT SKU DOES NOT EXIST	
13	cmra22_1-Blue	MERCHANT SKU DOES NOT EXIST	

Showing 1 to 2 of 2 (1 Pages)

- On clicking it, all the failed TradeMe orders will be deleted.