

# Developer

## Installation Guide

Optty: Installation Guide

Magento 2 Module Installation Guide

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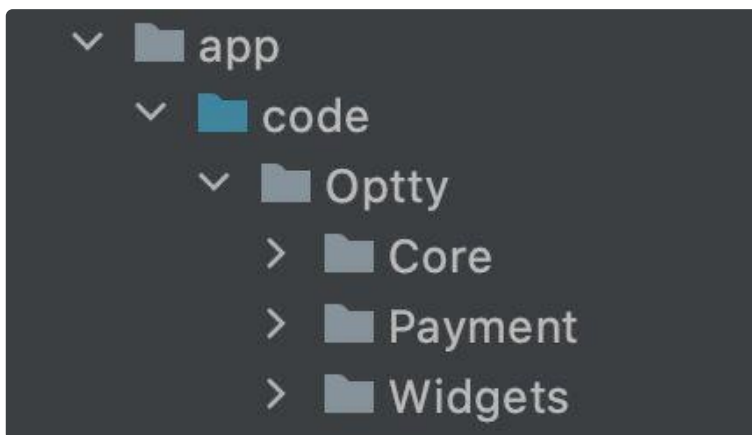
## Overview

This document outlines how to install and configure the Optty extensions on Magento 2. Optty is available as a Magento 2 extension. The extension is a bundle of Optty Payment and Optty Widgets. It allows merchants to activate Optty as a payment method on their store, and display Optty widgets on the frontend.

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## Module Installation

1. Unzip the Optty Module and copy files to your Magento directory `(Magento_Dir)/app/code/`



2. Execute Magento setup upgrade:

```
1 $ bin/magento setup:upgrade
```

3. Clean cache and generated code:

```
1 $ bin/magento cache:clean
```


```
2
3 $ rm -rf var/generation/*
```

4. Run magento compiler to generate auto-generated classes (this will take some time ...) :

```
1 $ bin/magento setup:di:compile
```

## Configuring Optty extensions

### Configure Optty Payments

 Please reach out to [support@optty.com](mailto:support@optty.com) to obtain your API credentials if you haven't got it ready.

1. Optty Payment is a payment option, added to the Sales -> Payment Method section in Magento Admin.

#### Optty Payment

 Credentials Settings

 Basic Settings - Optty

2. Configure the payment method by providing your Optty Client ID, Client Secret and Payment Secret for either Optty Sandbox or Live. These credentials would have been provided to you during your Optty Merchant registration.

#### Optty Payment

 Credentials Settings

Test Mode <small>[website]</small>	<input type="text" value="No"/>	
Merchant API URL <small>[website]</small>	<input type="text" value="https://api.optty.com"/>	<input checked="" type="checkbox"/> Use system value
Authentication URL <small>[website]</small>	<input type="text" value="https://auth.optty.com/token"/>	<input checked="" type="checkbox"/> Use system value
Authentication Client ID <small>[website]</small>	<input type="text"/>	
Authentication Client Secret <small>[website]</small>	<input type="text"/>	
Merchant Payment Secret <small>[website]</small>	<input type="text"/>	
Refund URL <small>[website]</small>	<input type="text" value="https://api.optty.com"/>	<input checked="" type="checkbox"/> Use system value
Auto Refund <small>[website]</small>	<input type="text" value="No"/>	

4. Switch between the different Optty environments by toggling Test Mode No/Yes. If set to No, Optty Payment will connect to your live Optty Merchant Account. For testing purposes, set Test Mode to Yes

5. Enable Optty Payment as a payment method on the storefront by toggling Enable to Yes, under the Basic Settings section. Specify a payment title, upload a payment logo and configure countries Optty Payment should be available for during checkout.

#### Basic Settings - Optty

Enable  
[store view]

Yes

Title  
[store view]

Buy Now Pay Later.

Optty Payment Logo  
[store view]

Choose file

No file chosen

Payment from Applicable Countries  
[website]

All Allowed Countries

☒ Use system value

Payment from Specific Countries  
[website]

Costa Rica

Croatia

Cuba

Cyprus

Czechia

Côte d'Ivoire

Denmark

Djibouti

Dominica

Dominican Republic

1. To use the default Optty Payment logo on checkout, leave Optty Payment Logo empty
2. Optty Payment can be configured on a Default or Website level
3. Clean cache in Magento Admin to ensure config setting changes takes effect on the storefront.
4. Optty Payment should now be available as a payment method on Checkout.

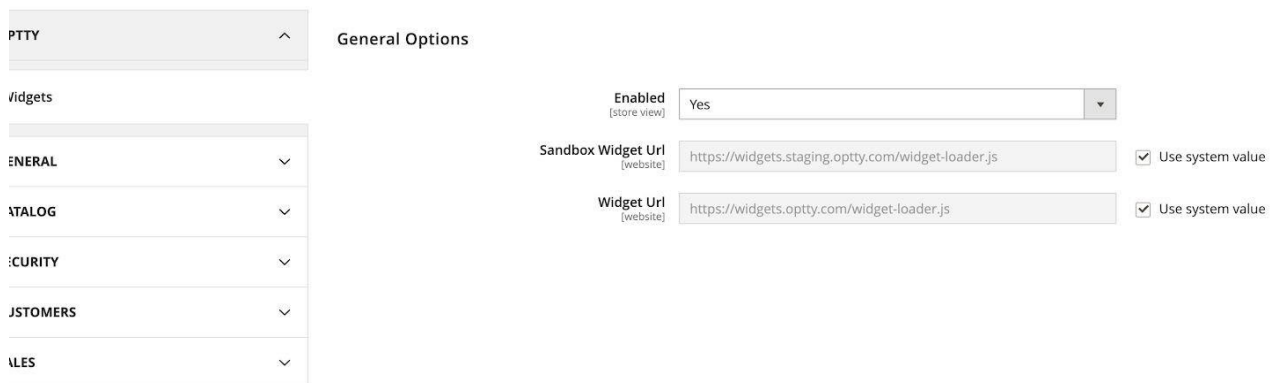


## Payment Method

[Apply Discount Code](#) ▼

## Configure Optty Widgets

1. Optty Widgets is added to the Systems -> Configuration section in Magento Admin



**General Options**

**Enabled** [store view] Yes ▼

**Sandbox Widget Url** [website]  ☒ Use system value

**Widget Url** [website]  ☒ Use system value

1. To enable Optty Widgets to display on your Magento storefront, toggle Enabled to Yes
2. Individual widget enable/disable displays and configuration is handled in the Optty Retailers Dashboard, outside of Magento.
3. Widgets will only display if Optty Payments is enabled as well.