

TWINT Payment Extension Guideline for Shopware

<https://github.com/Twint-AG/twint-shopware-plugin/blob/latest/docs/install-guide.md>

Requirements

1. Successful registration in the TWINT Business Portal: <https://portal.twint.ch/>
2. PHP 8.1 for both web service (Apache) and CLI
3. Minimum Requirement for Shop-system versions:
 - Shopware versions: 6.5

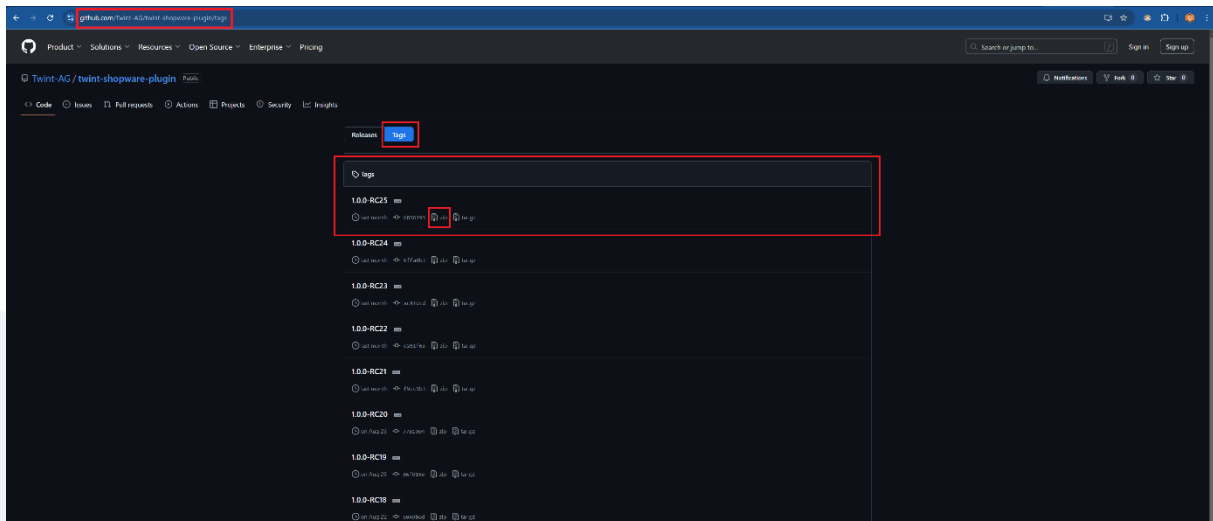
Installation

1. Install the extension

Install the plugin via composer by running the following command:

```
composer require twint-ag/twint-shopware-plugin
```

Alternatively, for manual installation, download the latest plugin ZIP file from our [Git repository](#).

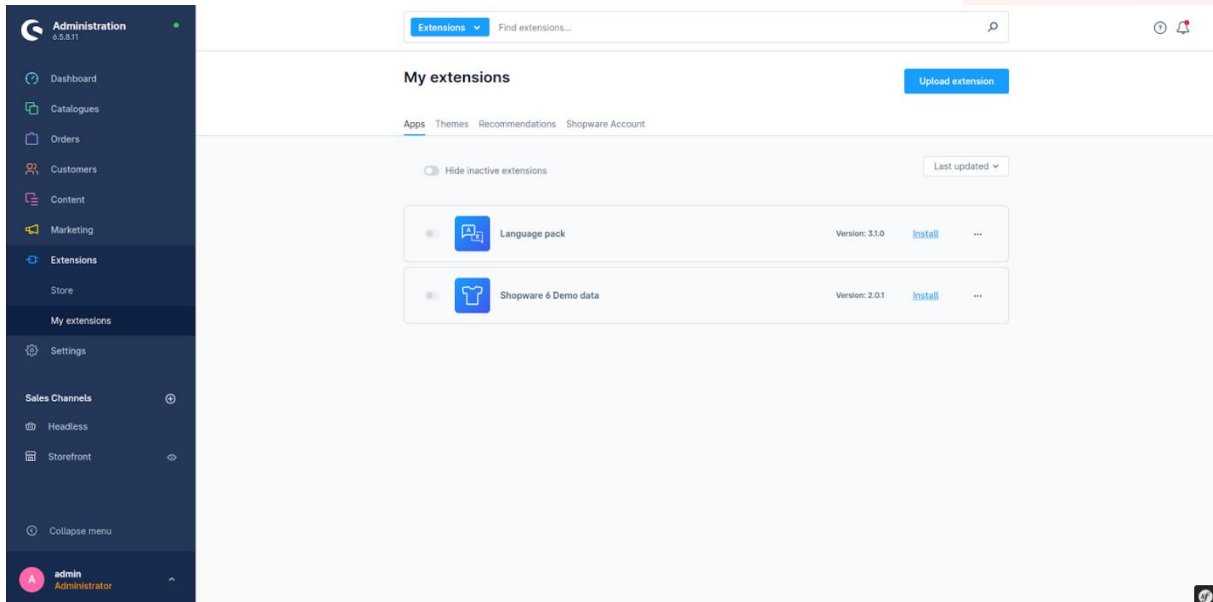


Please make sure you select the **latest** version.

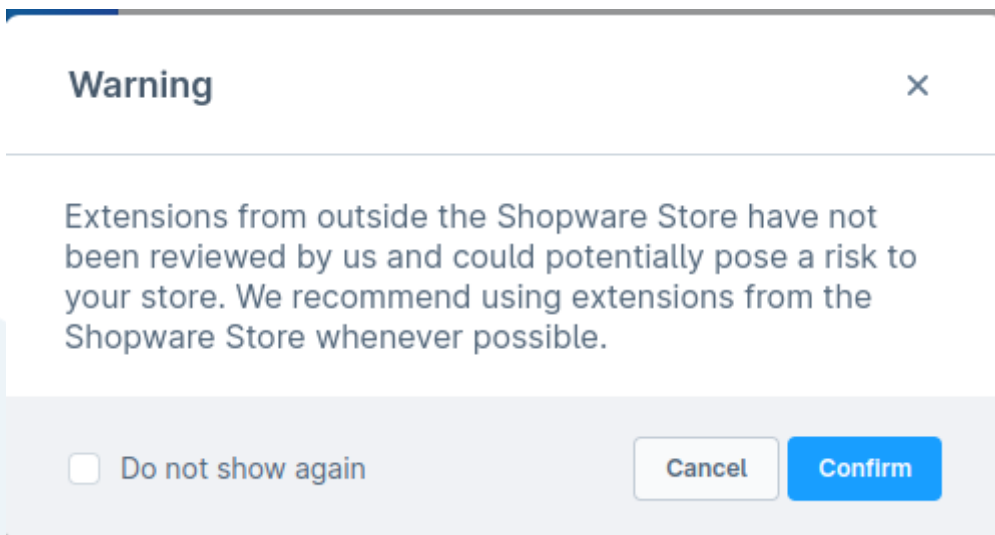


2. Upload the extension

- Go to «Extensions» -> «My extensions».
- Click the «Upload extension».

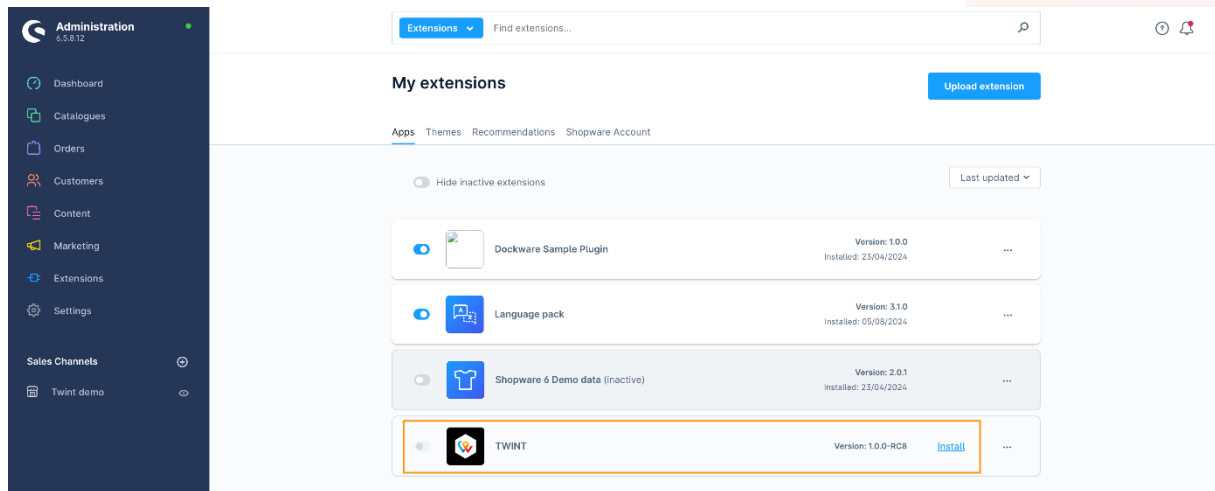


- If the warning popup displayed, click «Confirm» to acknowledge.



3. Install the extension

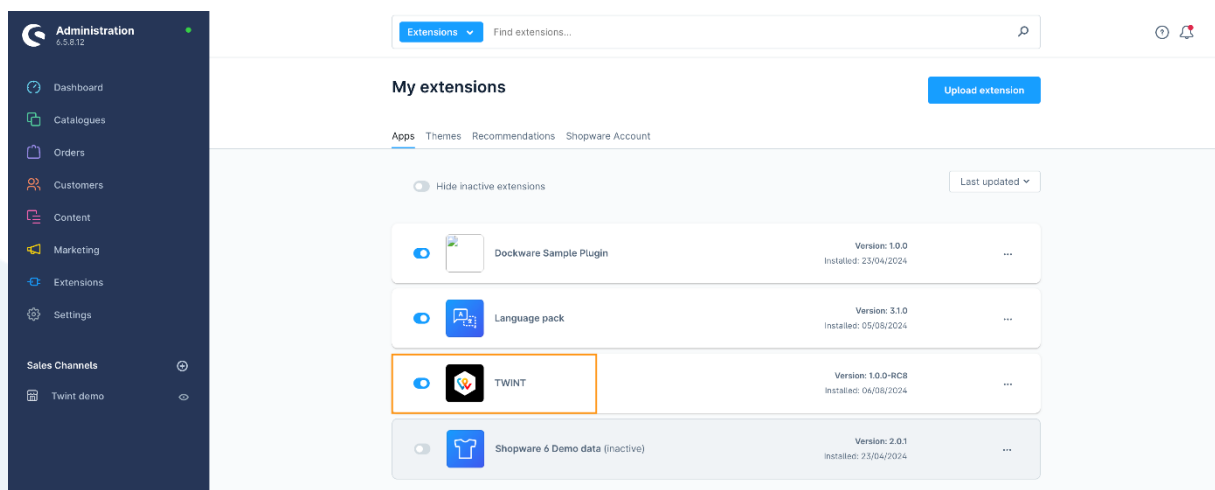
- After the «TWINT» plugin was uploaded -> Click the «Install» link to install the extension.



4. Enable the extension

1. Login to the Admin console panel
2. Go to «Extensions» -> «My extensions»

Under the Apps tab -> Ensure that «TWINT» is enabled



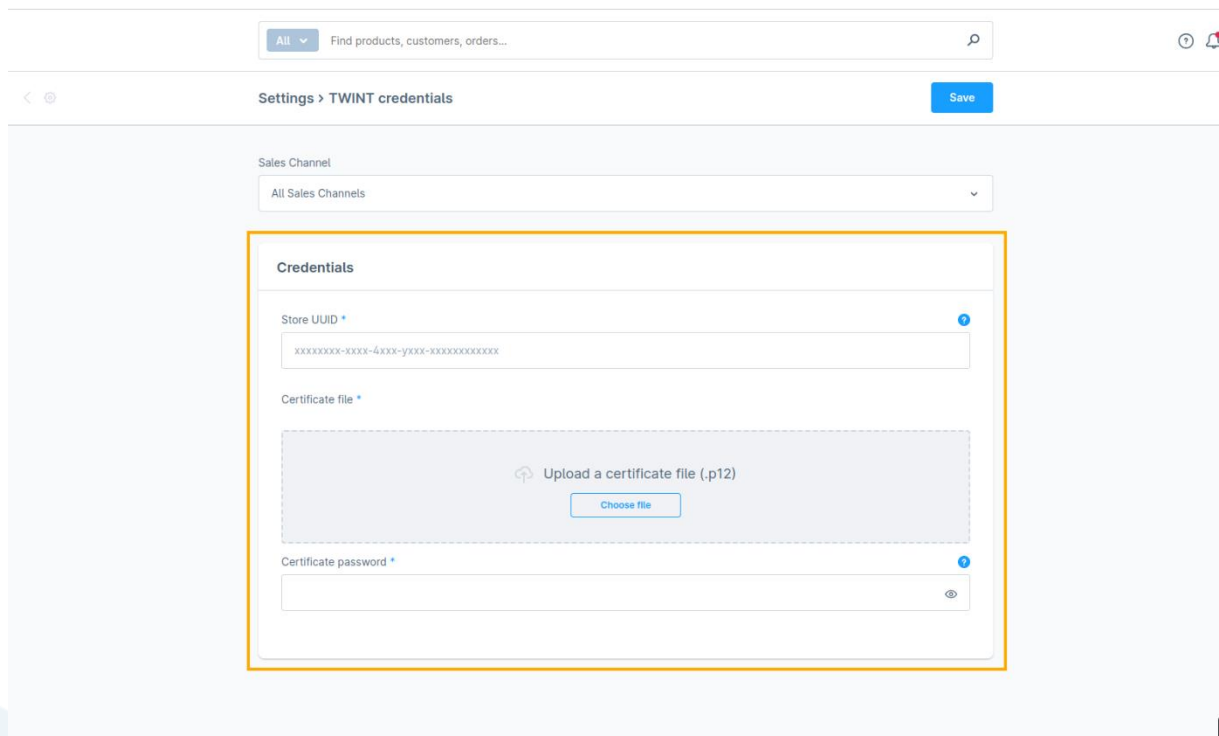
Configure the plugin

Enter the Credentials

1. Login to the Admin console panel

2. Go to «Settings» -> «Extensions» -> «TWINT credentials»

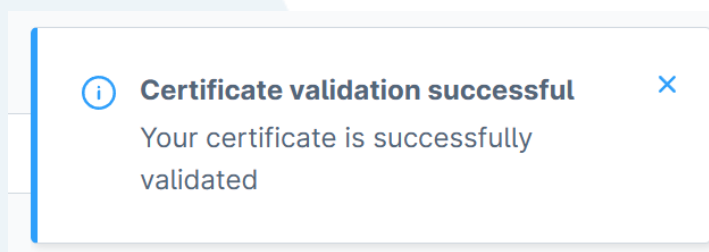
- Enter the Store UUID. (You can find this information in the TWINT Business Portal under Stores).
- Under the «Certificate file» click «Choose file» and browse to the *.p12 certificate file. (You can download the certificate in the TWINT Business Portal under Settings).
- Enter the Certificate password. (This is the password you defined in the TWINT Business portal).



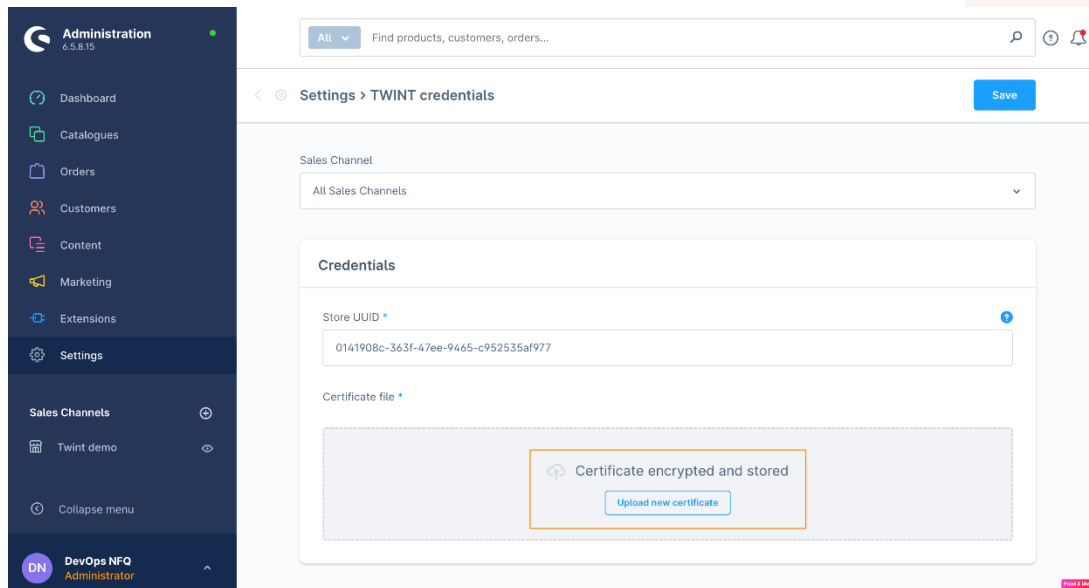
The screenshot shows the 'Settings > TWINT credentials' page in the admin console. At the top, there is a search bar with the placeholder text 'Find products, customers, orders...'. Below the search bar, the breadcrumb 'Settings > TWINT credentials' is visible, along with a 'Save' button. The main content area is titled 'Sales Channel' and has a dropdown menu set to 'All Sales Channels'. The 'Credentials' section is highlighted with a yellow border and contains three fields: 'Store UUID *' with a placeholder 'xxxxxxxx-xxxx-4xxx-yxxx-xxxxxxxxxxxx', 'Certificate file *' with an 'Upload a certificate file (.p12)' area and a 'Choose file' button, and 'Certificate password *' with a password input field and an eye icon for toggling visibility.

Note:

After entering the certification password, please wait for the flash message saying «Certificate validation successful» before clicking «Save»



- Click the «Save» button at the top right corner.
- «Certificate encrypted and stored» should be displayed.



3. Go to «Settings» -> «Extensions» -> «TWINT Express Checkout»

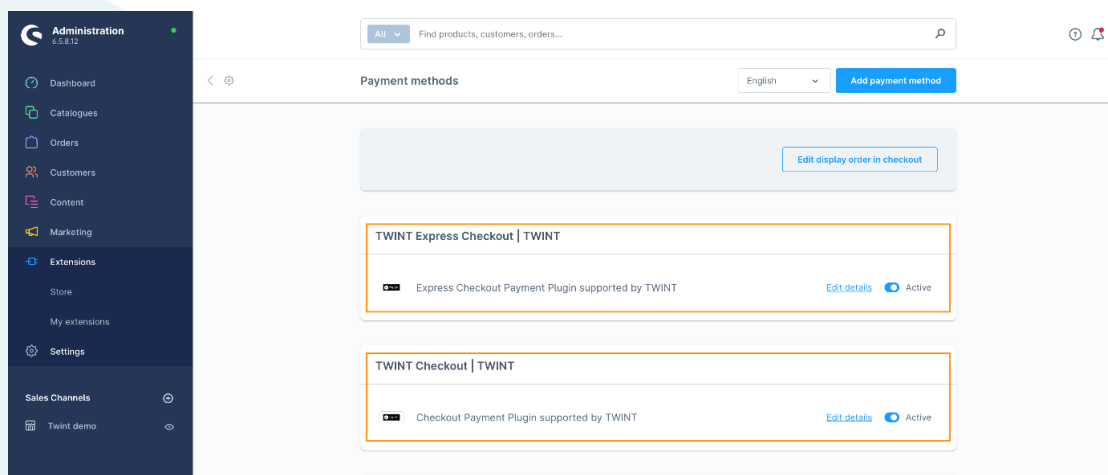
Under the «Display options» section -> Choose the placement for displaying the «TWINT Express Checkout» button.

4. Go to «Settings» -> «Payment methods»

Ensure that the below payment methods are enabled:

- TWINT - Express Checkout
- TWINT - Checkout

The payment method can be customized (e.g. add logo) by clicking the «Edit details» link next to each payment method.



Configure Shopware and the Sale channel

Currency

Note:

TWINT plugin supports **CHF** currency only. Please make sure CHF currency is added to the Sale channel (also known as the Storefront). If **CHF** currency was already created, please skip this section.

1. Login to the Admin console panel

2. Go to «Settings» -> «Currencies»

- Click «Add currency» button
- Enter the currency information as desired. For example:
 - **Name:** Swiss francs
 - **ISO code:** CHF
 - **Short name:** *anything*
 - **Symbol:** Fr
 - **Conversion factor:**
 - If CHF is the only currency enabled for the shop: Enter «1»
 - If the shop supports multiple currencies:
 - CHF is the first currency: Enter «1»
 - CHF is not the first currency: Enter the «Conversion factor» against the first currency *i.e.* «1.1» for «CHF = 1st currency * 1.1»
- Configure the «Price rounding» section. To display decimal places in the Sale channel, input the number of decimal places to be displayed to the «Decimals» field.
- Click the «Save» button.

Administration 6.5.8.11

Currencies Search all currencies...

Settings > Currencies (2) English Add currency

Name	Short name	Symbol	Factor
Euro	EUR <small>The first currency</small>	€	1
Swiss francs	CHF	Fr	1

Administration 6.6.1.0

All Find products, customers, orders...

Swiss francs English Cancel Save

Settings

Name * Swiss francs ISO code * CHF Short name * CHF

Symbol * Fr Conversion factor * 1 Tax-free from 0 Fr

Price rounding

Items
Rounding applies to all items

Decimals * 2 Interval * None Round for net customers too

Grand total
Rounding applies to grand totals

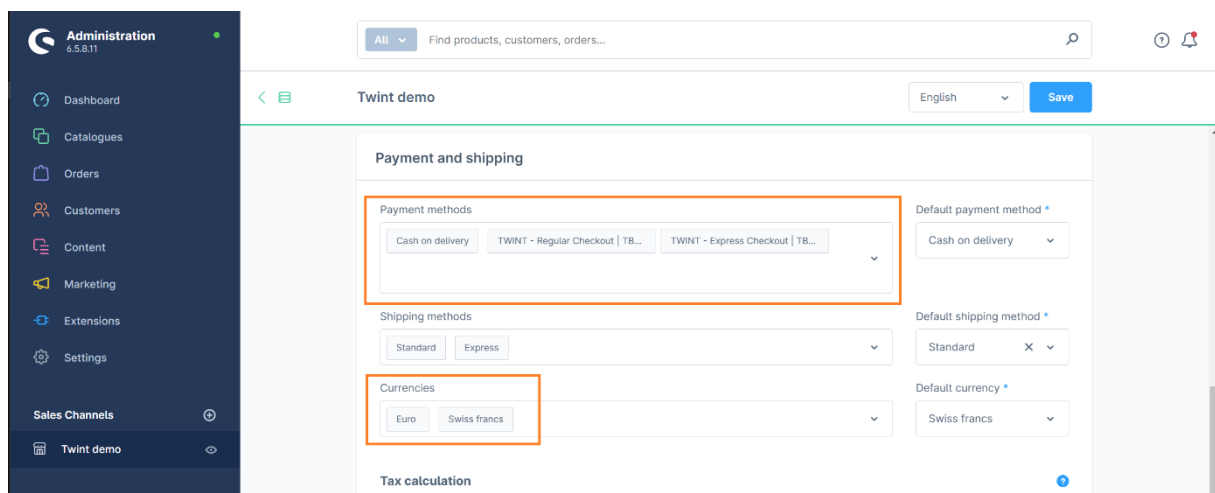
Decimals * 2 Interval * None Round for net customers too

Sale channel

Note:

At this stage, the Sale channel should be set up and configured. The information below serves as kind reminder. Below are some information that need our attention on.

- Ensure TWINT payment methods are added to the desired sale channel.:
 - TWINT - Express Checkout
 - TWINT - Checkout
- Ensure CHF currency is added to your sale channel.



- Ensure «Switzerland» is added to «Countries»

