



How to use the ThePay Plugin for custom payment v2021.3

CONTENT

1.	Before you start	2
2.	Plugin content	2
3.	The Copyright and the ownership	3
4.	Compatibility.....	4
5.	How to use it?	5
6.	How to get a license key?	6
7.	How to configure the ThePay parameters?	7
8.	How to configure returns URL's parameters?	8
1.	How to integrate custom payment into Website?	9
9.	How to run payment manually or automatically?	19
10.	How to display a progress bar for an automatic payment?	24
11.	What happens when an order is OK?	28
12.	Message from the ThePay payment gateway upon the successful payment.....	33
13.	How to use the debug mode?	33
14.	How to change the default language of the payment system?	35
15.	How to change the currency of the payment system?	36
16.	How to generate my evaluation key?	37
17.	How to configure the return page after a payment OK ?	38
18.	How to configure the return page after a payment Not OK?	41
19.	How to initialize the order-cookie?.....	44
20.	How to use afs_cookiechecker.php tool?	45
21.	What are the supported payment methods ?	48
22.	Know Issues	50
23.	More information.....	50



1. Before you start

Prior to use the plugin you will need to have:

- HTML/PHP return page for successful payment
- HTML/PHP return page for cancelled/errors payment
- Merchant ID code provided by ThePay
- Account ID provided by ThePay
- Password provided by ThePay
- License file provided by AF Software.
- Your e-Commerce website ready for custom payment integration

You cannot use the plugin without these files!

Sorry but all the screen captures are in French, because it's not possible to change the language on the fly into the WebSite X5 software! I do not want to reinstall the software for each screen capture – and I hope you'll manage to successfully install the plug-in despite the screen-shots not being in English!

2. Plugin content

You can improve your e-Commerce website with this plugin and offer your customers a payment gateway not currently offered by the WebSite X5 Pro made by Incomedia.

You need to unzip files into a directory within the **root of your WSX5 project** on a local hard drive. If your project is here by example: **C:\Website\Projects\Myweb**

By example to unzip all files into a directory:

C:\Website\Projects\Myweb\afs_payments\afs_thepay

After the unzip, you will have the following files:

afs_alertbox.php	--> PHP file for internal functions
afs_config.php	--> Configuration file for customized variables
afs_cookiechecker.php	--> File to check orderid cookie creation
afs_form.html	--> Form to configure your payment
afs_functions.js	--> Internal JS functions
afs_functions.php	--> Internal PHP functions
afs_paymentdone.php	--> Return file after payment
afs_payment_error.html	--> HTML file for payment error
afs_payment_ok.html	--> HTML file for payment success
afs_progress_bar.html	--> Example of progress bar coding
afs_thepay.php	--> Main file to establish connection with the bank
components	--> Directory for PHP libraries
css	--> Directory for CSS code
img	--> Image directory (containing ThePay payment logo)



Please, do not change any of the filenames! The plugin is using these names and it will not work if you change them!

3. The Copyright and the ownership

This plugin is fully created and customized by AF Software to be connected with the payment gateway from the Incomedia WebSite X5 Pro software which generates your e-Commerce website.

The custom sources of this module for operation with website remain the property of AF Software

This module and its documentation are the property of AF Software . It is prohibited to translate, decompile, modify, adapt and correct it. You may not delete or change your license number and pass it on to the third parties. Rental and loan of the module is prohibited. You cannot dissociate the different elements of the module to use them on several computers. Only the owner of the plug-in is authorized to carry out these operations!

It is forbidden to extract the partial or complete content of the module (copy, re-copy, printing, photos, videos, scan ... etc) to reproduce it in any other format and medium. The entire content is protected by intellectual property French law by article L335-2.

If you do any of the above, your rights of use are automatically terminated and the author can take various legal actions.

You are authorized, for backup purposes only, to make a copy (one copy only!) of the module. You are not authorized to make copies of the paper documentation; if such documentation is provided and / or to print the content.

You are only authorized to install and use the module on one physical station (a single hard drive, screen and keyboard) and this even if during the acquisition of your license, the module was presented on several media (i.e. CD-Rom) and for different operating systems.

This content is protected by intellectual property rights guaranteed by international copyright conventions.

The violation of one of the rights of the author is a crime of counterfeiting sanctioned by article L335-2 into the French law of the code of the intellectual property.



4. Compatibility

This plugin has been developed with:

- **Website PRO v2021.3.5**
- **Payment form ThePay v3.5.3**
- **PHP 7.4.11**

If you are using this plugin in other environment or version of software listed previously (old versions of the Website X5), AF Software will decline any responsibility for its proper-functionality!

In these cases, AF Software could not and would not be held responsible to make it work on outdated software or PHP version nor AF Software could be obligated to fix any of the issues regarding that. In the case of website software update (done by Incomedia) or ThePay package update, AF Software will provide various fixes so the plug-in users could use it normally as before.

If some issues appear after a major update of your WebSite X5 software, AF Software will do its best to fix any newly formed issues. But AF Software cannot provide any absolute guarantee, because AF Software is neither the owner nor business partner of the WebSite X5 – so the AF Software's influence on Website X5 development is non-existing!

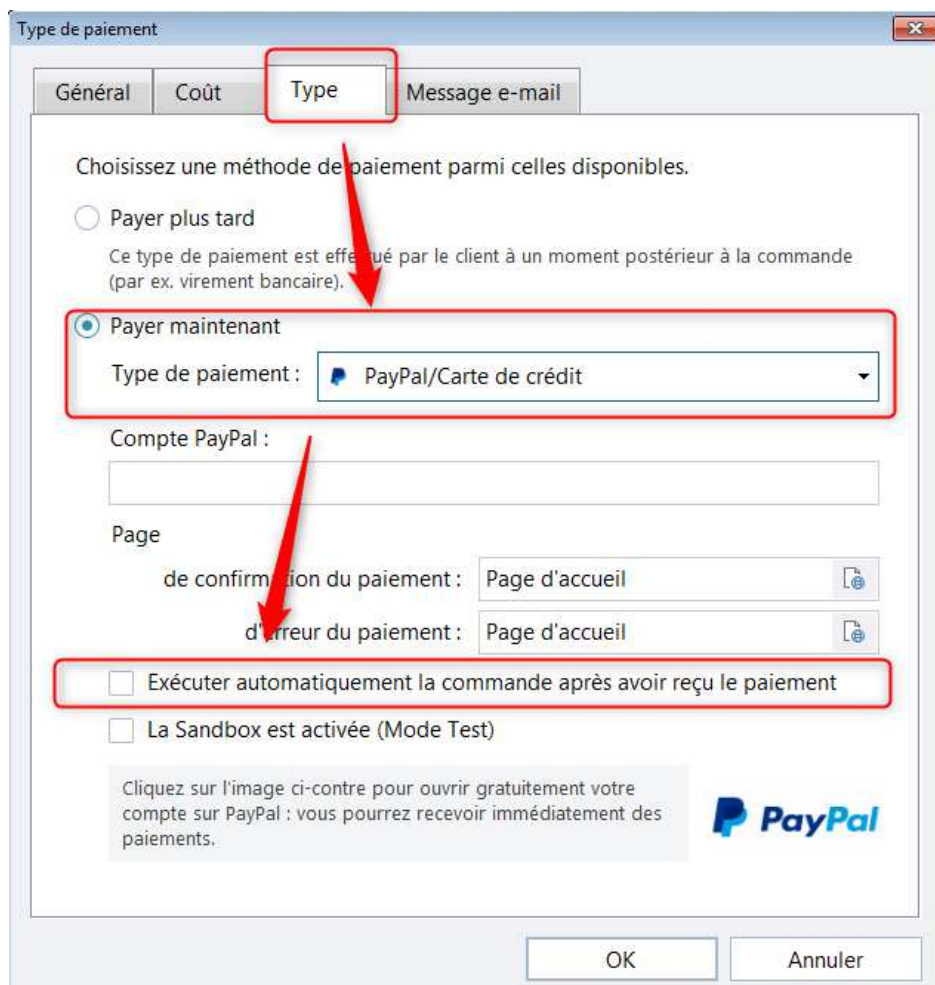
Unfortunately, we cannot read into a crystal bowl for the future and what the development of the Website X5 would bring!

This plugin runs only for onetime payment! (full payment in one time, not splitted)

With this plugin you **cannot receive an email with the internet link to download a digital product – so DIGITAL goods should be sold like any other goods!** But the link into the order confirmation email is not sent by the Website X5 software!

The above mentioned is not an issue with this plugin, but an issue with Website X5 software. This **option (automatic download of digital goods upon the purchase) works ONLY with integrated PayPal payment solution and that's it!**

There is **no API** or **open functions** to **use this one** with external payment solution!



Type de paiement

Général Coût **Type** Message e-mail

Choisissez une méthode de paiement parmi celles disponibles.

☐ Payer plus tard
Ce type de paiement est effectué par le client à un moment postérieur à la commande (par ex. virement bancaire).

☒ Payer maintenant

Type de paiement : PayPal/Carte de crédit

Compte PayPal :

Page de confirmation du paiement : Page d'accueil

Page d'erreur du paiement : Page d'accueil

☐ Exécuter automatiquement la commande après avoir reçu le paiement

☐ La Sandbox est activée (Mode Test)

Cliquez sur l'image ci-contre pour ouvrir gratuitement votre compte sur PayPal : vous pourrez recevoir immédiatement des paiements.



OK Annuler

5. How to use it?

You can use this plugin in two (2) different ways:

- Manual redirection by clicking to go to the payment site;
- Automatic redirection after a customizable timeout to go to the payment site.

Automatic redirection is a feature not provided into the Website X5 software!

Please check the documentation on how to activate these two different modes!



6. How to get a license key?

To run this plugin correctly you need to get a license key provided by AF Software. The trial key is completely free of charge and you can generate it yourself from AF Software website.

This option is handy because you can generate your trial license key when you are ready for testing into your environment. The default trial period is 30 days and it will start when you generate your license key file.

Before generating your trial license key, you **need to ask** AF Software to give you the **private code to unlock** the key generator. Please contact us via e-mail to get the private code!

After reception of your private code you can go to:

https://www.afsoftware.fr/afs_keygen/afs_intro.php

to have an access to the key generator.

Please note - your **access code** will **run one time only!**

The layout of the key generator's welcome page is showed below:



Welcome to AF Software Keygen Generator

Please give your private code to have an access !

www.afsoftware.fr

(c) 2014-2019



Please follow the instructions on the screen to generate your key.

If you need more information - consult the chapter "How to generate my evaluation key?"

After the key generation and the downloaded .zip file, do not forget **to rename the downloaded zipped key** file to **afs_licence.key**. That's all to do.

Do not try to unzip the downloaded file! It is not a real zip file - so the unzipping will not work!

DO NOT UNZIP THE FILE!

JUST RENAME IT LIKE DESCRIBED ABOVE!

When you license key file is ready, you just need to copy it into the installation directory of your WSX5 project (on your PC) like in our example directory:

C:\Website\Projects\Myweb\afs_payments\afs_thepay\

This file (and others) will be needed for linking all the necessary files with your webshop page! The explanation will follow in the next pages!

7. How to configure the ThePay parameters?

To run correctly, this plugin needs some parameters from ThePay. The below information are free for testing purpose.

Testing parameters are:

Test environment URL: <https://www.thepay.cz/demo-gate/>

merchantId: 1

accountId: 3

password: my\$up3rsecr3tp4\$\$word

In production parameters are:

Test environment URL: <https://admin.thepay.cz/>

merchantid: received after live contract

accountId: received after live contract

password: received after live contract



You need to configure these parameters into **afs_config.php** file and to **replace the below values by yours given by the ThePay payment system!**

Check the **afs_config.php** file to do this. All the below parameters **are mandatory!**

```
/* To configure Merchant informations */
$AFS_Merchant_ID = '1';
$AFS_Account_ID = '3';
$AFS_Password = 'my$up3rsecr3tp4$$word';
*/

/* Parameter given by your bank */
/* Parameter given by your bank */
/* Password provided by your bank */

/* To configure redirection URL for payment */
/* URL for testings. Check documentation for production URL */
$AFS_URL_Redirection = 'https://www.thepay.cz/demo-gate/';
```

8. How to configure returns URL's parameters?

You need also to provide your **return URLs** (payment OK page, payment ERROR/CANCELLED page) into **afs_config.php** file:

```
/* Return URL after payment or error */
$AFS_URL_Notification = 'http://localhost/thepay/afs/afs_paymentdone.php';
```

This php file is used for payments with success and also for payments with errors. So please do not forget to check the chapter on how to configure the return pages for success payment and error payment into your project.

You need to **configure** into **afs_config.php** file the **name of your return pages** generated into your project, like:

```
/* To configure return page names after payment */

/* Page name generated into your project to go back after payment error */
$AFS_Page_Payment_Error = 'afs_payment_error.html';

/* Page name generated into your project to go back after payment OK */
$AFS_Page_Payment_Success = 'afs_payment_ok.html';
```

After setting the above - your **afs_config.php** file is ready to be used!



Nota:

- **Currency** is configured by default to CZK. You can change it into **afs_config.php** file.
- **Payment Method** is also configured at blank into **afs_config.php** file. This option is useful to choose a specific payment icon. At blank, all payment methods are displaying.

1. How to integrate custom payment into Website?

Configuration is done in two (2) steps to configure the new payment gateway.

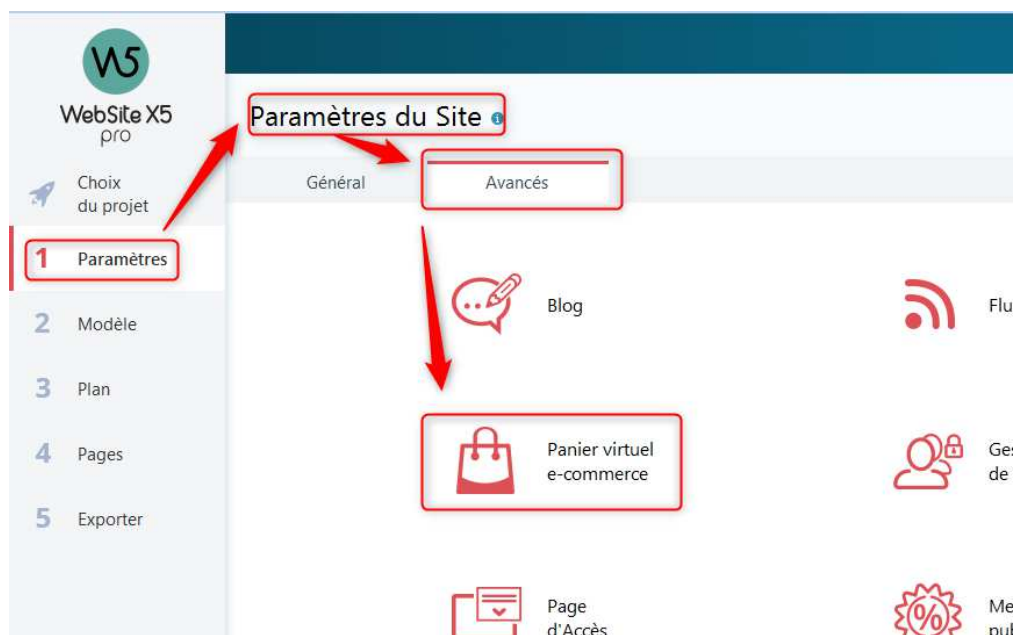
1st STEP > configure the payment gateway interface into the e-Commerce cart

2nd STEP > configure the project to upload all the necessary files to your website from the project during export

- **Configuration of the payment gateway**

To be able to add a new custom payment gateway - your e-Commerce project needs to be ready before you can do this step!

Follow the steps below **to go to an e-Commerce cart configuration**





And click on '**Add**' to add a new payment gateway

The screenshot shows the 'E-commerce' section of the W5 WebSite X5 pro interface. The left sidebar has a red box around '1 Paramètres'. The top navigation bar has a red box around 'E-commerce'. The 'Gestion' tab is selected. The 'Liste de types de livraison' table is visible, and the 'Ajouter...' button is highlighted with a red box. The 'Liste de types de paiement' table is also visible, with the 'Ajouter...' button highlighted with a red box. A red arrow points from the 'Ajouter...' button in the 'Liste de types de paiement' table to the 'Ajouter...' button in the 'Liste de types de livraison' table.

Expédition	Description	Prix
Courrier	Les produits seront livrés dans 3-5 jours.	5,00
Livraison express	Les produits seront livrés dans 1-2 jours.	10,00
Livraison International		20,00

Paieement	Description	Prix
Virement bancaire	Payer plus tard par virement bancaire.	0,00
Paieement Carte Bancaire		0,00
Paieement Paypal		0,00
Monetico / Crédit Mutuel	Play with it. We are in a Sandbox... :-)	0,00
AFS DEMO		0,00
Crédit Agricole - No 3D Secure	Play with it. We are in a Sandbox... :-)	0,00
NOT USE - BUGGY - Paieement Monet...		0,00

The following window is displayed:



Type de paiement

Général Coût Type Message e-mail

Indiquez le nom, la description et l'image à afficher sur la page du Panier.

Nom :
ThePay payment

Description :
Play with it. We are in a Sandbox

Image :
thepay-logo-1.png

OK Annuler

Here you need to put the payment name and also to add a payment-icon (picture). Click **OK** to continue.

Next, you need to click on a 'Type' tab.



In this window you **will copy/paste** the **content** of **afs_form.html** file – but **you MUST replace the following code-parameters with your-own parameters first!**

So, open the content of **afs_form.html** and replace the following:

First, replace **ONLY** the part of code **in bold** with your path:

```
<meta charset="UTF-8">
```

```
<form method="post" name="thepay" id="thepay" target="_top"
action="../afs_payments/afs_payments/afs_thepay.php">
```

```
<script type="text/javascript">
```

```
var m = [PRICE];
montant = m.toFixed(2);
reference = "[ORDER_NO]";
```

```
email = "[EMAIL]";
name = "[NAME]";
```

```
lastname= "[LASTNAME]";
address1 = "[ADDRESS1]";
city = "[CITY]";
```



```
country = "[COUNTRY]";
```

```
zippostalcode = "[ZIPPOSTALCODE]";
```

```
document.getElementById('montant').value = montant;  
document.getElementById('reference').value = reference;  
document.getElementById('email').value = email;  
document.getElementById('name').value = name;  
document.getElementById('lastname').value = lastname;  
document.getElementById('address1').value = address1;  
document.getElementById('country').value = country;  
document.getElementById('city').value = city;  
document.getElementById('zippostalcode').value = zippostalcode;
```

```
document.cookie = 'afs_payment='+ reference + '; path=/';  
</script>
```

```
<input type="image" id="image" href="" src="../../cart/images/logo-1-thepay.png"  
target=_blank name="clicImage"/>
```

```
<input type='hidden' id='montant' name='montant' size='10'value=''><br><br>  
<input type='hidden' id='reference' name='reference' size='10'value=''><br><br>  
<input type='hidden' id='email' name='email' size='10'value=''><br><br>  
<input type='hidden' id='name' name='name' size='10'value=''><br><br>  
<input type='hidden' id='lastname' name='lastname' size='10'value=''><br><br>  
<input type='hidden' id='address1' name='address1' size='10'value=''><br><br>  
<input type='hidden' id='city' name='city' size='10'value=''><br><br>  
<input type='hidden' id='country' name='country' size='10'value=''><br><br>  
<input type='hidden' id='zippostalcode' name='zippostalcode' size='10'value=''>
```

```
</form>
```

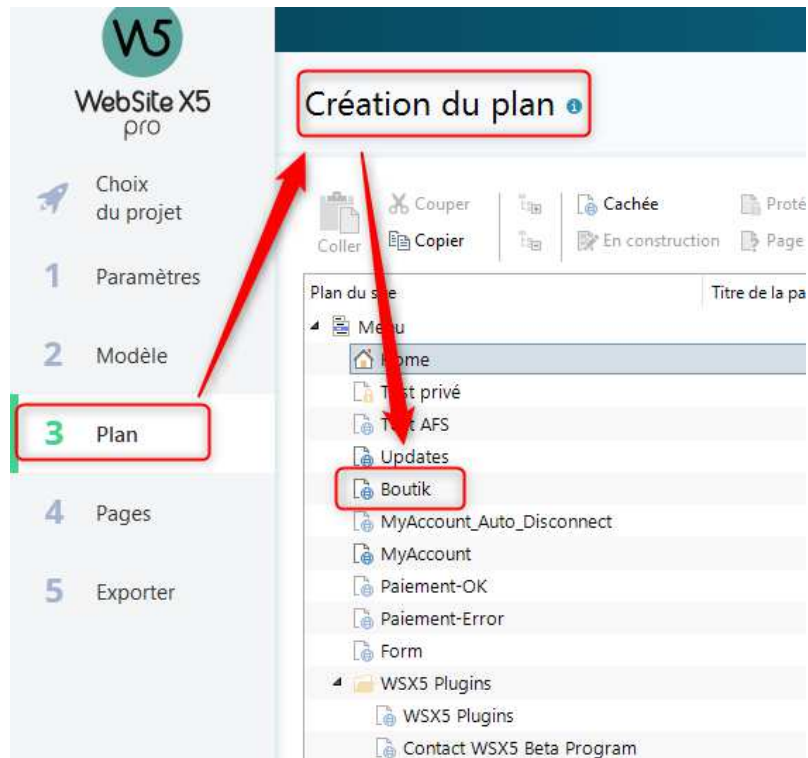
Please do not modify any other part of the code!

NOTE: on the following pages – you will get more information on how to customize the afs_form.html even more – so it will be a good thing to SAVE the code so it could be ready for additional customization. OR, you can do the future customization right in your project webpage as described above (in the custom payment settings options).

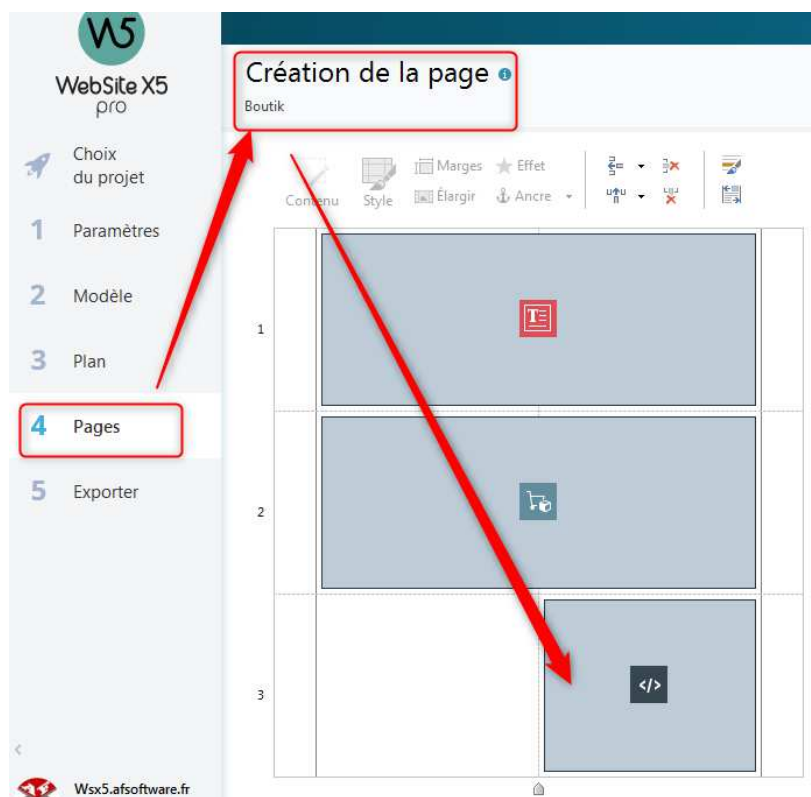


- **Configure Website X5 to upload all files on web server during an export**

You need to **add an HTML object** into your e-Commerce page of your project, like below. **You can use any page** of your project (just one page!)– it doesn't matter what would be the page where you will add this HTML object – but it has to be the part of your webshop project!



Open the page of your choice and add the HTML object:



Into the HTML object, click on '**Advanced**' tab and **add all necessary files** which have been unzipped into our example into C:\Website\Projects\Myweb\afs_payments\afs_thepay

You should add the files **one by one** – thy system doesn't allows adding more files at once!

At minimum, you would need to add all the selected files below:

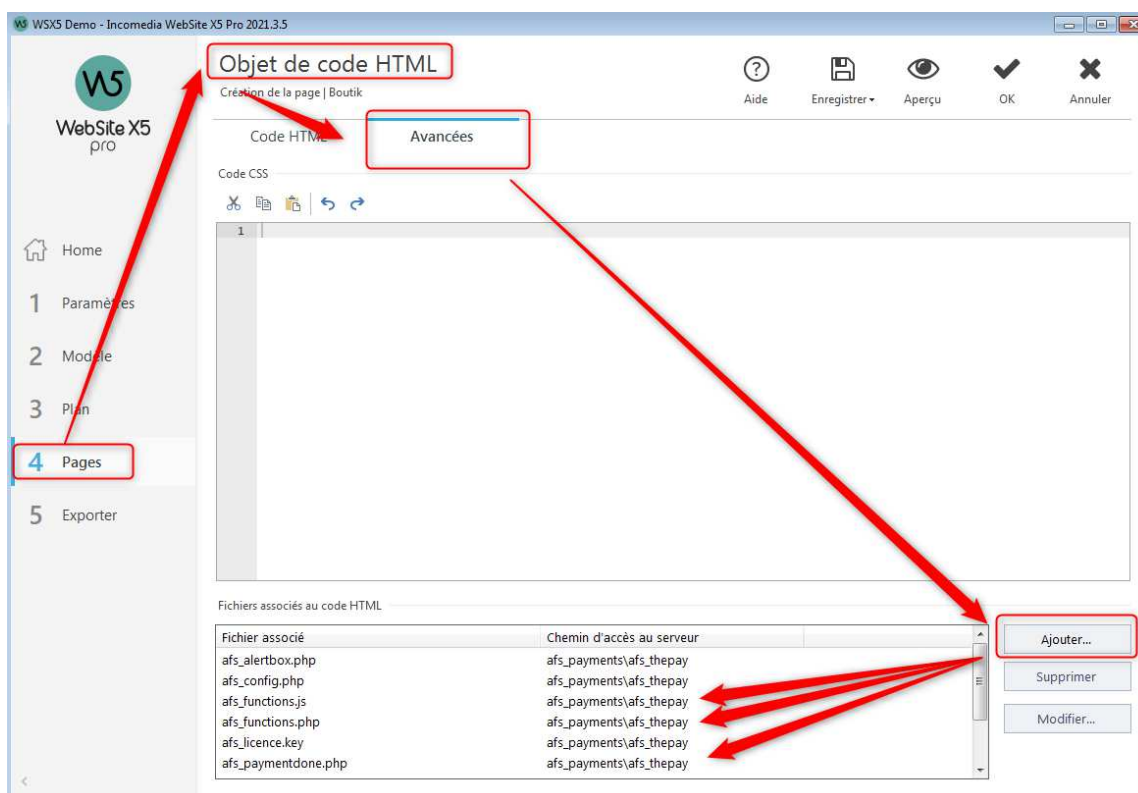
Nom	Modifié le	Type	Taille
component	05/10/2021 10:27	Dossier de fichiers	
css	05/10/2021 10:27	Dossier de fichiers	
img	05/10/2021 10:27	Dossier de fichiers	
afs_alertbox.php	02/07/2020 12:32	Fichier PHP	21 Ko
afs_config.php	05/10/2021 00:41	Fichier PHP	2 Ko
afs_functions.js	20/11/2019 16:54	Fichier de script ...	3 Ko
afs_functions.php	29/06/2020 20:48	Fichier PHP	9 Ko
afs_licence.key	02/10/2021 13:10	Inscription dans ...	7 Ko
afs_payment_error.html	04/10/2021 19:08	Chrome HTML D...	2 Ko
afs_payment_ok.html	04/10/2021 17:59	Chrome HTML D...	2 Ko
afs_paymentdone.php	05/10/2021 00:20	Fichier PHP	6 Ko
afs_thepay.php	05/10/2021 00:24	Fichier PHP	18 Ko



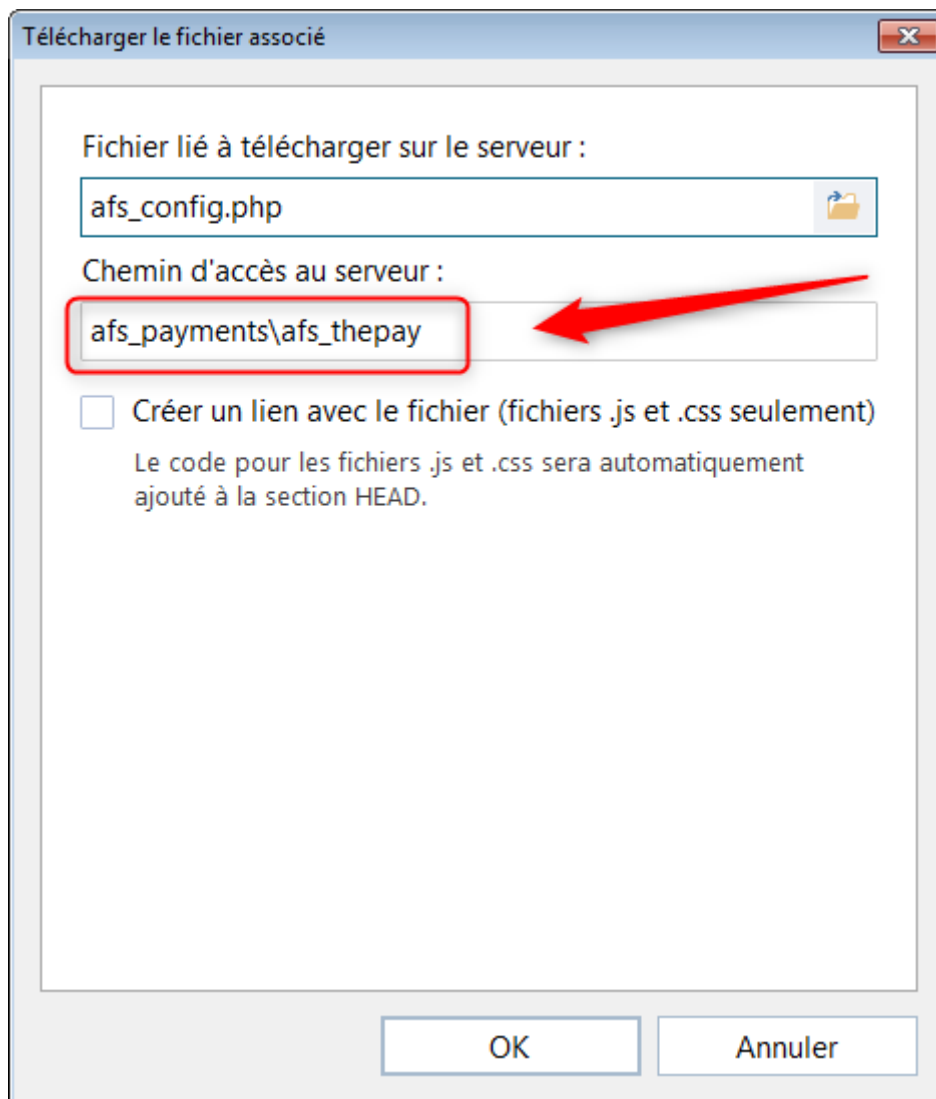
TAKE CARE: The **component** directory is not included here for the export, because there is too many files to add them by this way.

So it is **MANDATORY** to copy directly by a ftp application this **complete directory** into you configured payment directory like **afs_payments\afs_thepay**

Here, all files added here will be sent to the web server during the next export of your project. (if you are using the built-in WSX5 FTP manager!).



When you add your files, take care to **provide the right directory name** for each file like below. By default the path is 'files'. You need to change it to yours!



After this operation, we recommend that you **refresh your project** by CTRL + Preview (eye icon top right into Website X5 interface)

During the next project upload - all the files will be uploaded to the web server into the chosen directory.

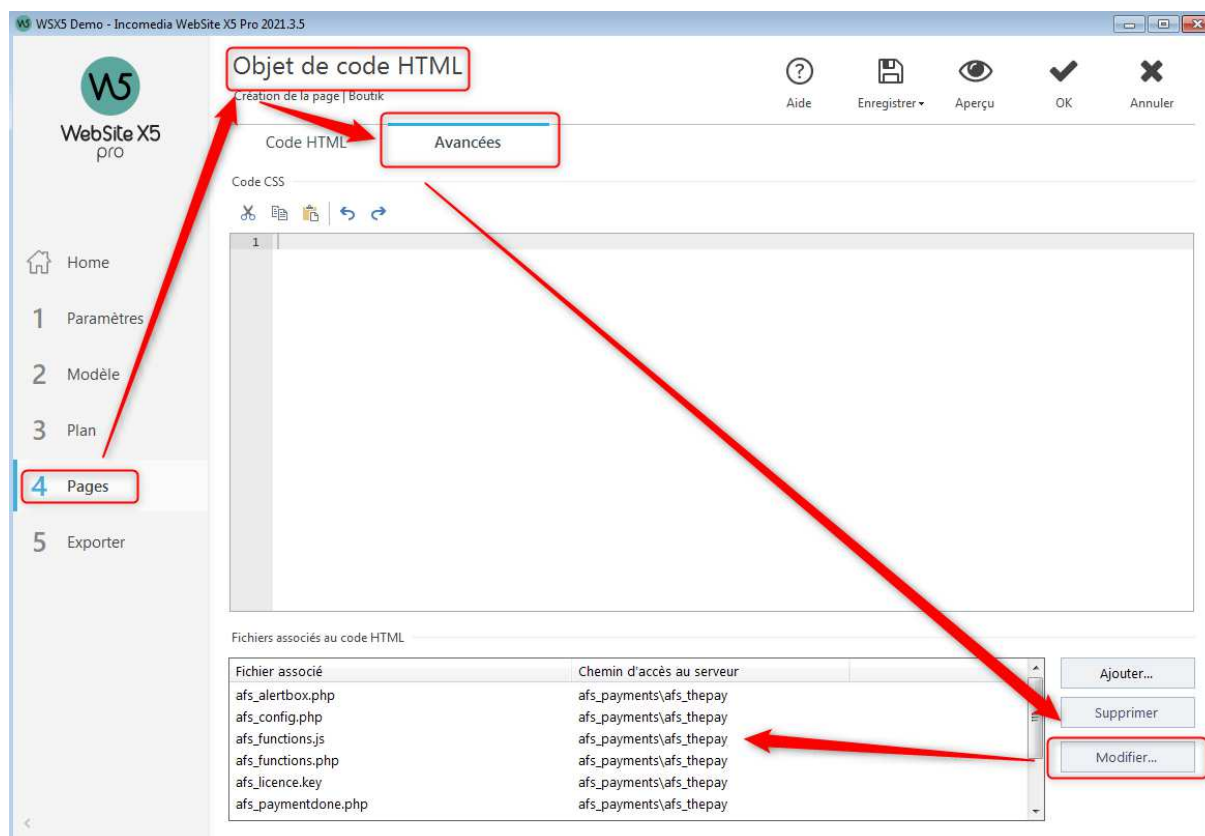
IMPORTANT:

If you change the content of any of the files after **the first upload** (afs_config.php file or any other file from "the bundle"), you will need to "force" Website X5 to re-send your modified file(s) on the next upload!

This is not an issue of the plugin, but it's known WSX5's "bug"! If an export has been done once, the next one **will probably not send** the files again – so the software will not replace any of the modified file(s) on your server with the updated version!



A **good practice is to check on the web server** (via an independent FTP manager) **if the modified file(s) has been correctly uploaded** to your web server!





9. How to run payment manually or automatically?

Below is an explanation on how to run in one of the two modes.

In any case you need to **copy** the code from **afs_form.html** here, and to do change like explained below.

Type de paiement

Général Type Message e-mail

Choisissez une méthode de paiement parmi celles disponibles.

☐ Payer plus tard
Ce type de paiement est effectué par le client à un moment postérieur à la commande (par ex. virement bancaire).

☒ Payer maintenant
Type de paiement :

Code HTML pour le bouton 'Payer maintenant' :

1

OK Annuler

- **Manual redirection to the payment site**

In this running mode we are exactly like in any default payment gateway provided by website X5. After an order, the customer needs to click on a button to go to the payment site.

In the case the customer does not click on the button to go to the payment site, she/he will be able to do it so by clicking on the button into the order confirmation email.

Below is a sample of code to copy into the **payment gateway form** (check chapter: How to integrate custom payment into Website) to achieve a manual redirection to the payment site.



Do not forget to change paths by yours like explained into chapter: How to integrate custom payment into Website)

```
<meta charset="UTF-8">
```

```
<form method="post" name="thepay" id="thepay" target="_top"
action=" ../afs_payments/afs_thepay/afs_thepay.php">
```

```
<script type="text/javascript">
```

```
var m = [PRICE];
montant = m.toFixed(2);
reference = "[ORDER_NO]";
email = "[EMAIL]";
name = "[NAME]";
```

```
lastname= "[LASTNAME]";
address1 = "[ADDRESS1]";
city = "[CITY]";
country = "[COUNTRY]";
zippostalcode = "[ZIPPOSTALCODE]";
```

```
document.getElementById('montant').value = montant;
document.getElementById('reference').value = reference;
document.getElementById('email').value = email;
document.getElementById('name').value = name;
document.getElementById('lastname').value = lastname;
document.getElementById('address1').value = address1;
document.getElementById('country').value = country;
document.getElementById('city').value = city;
document.getElementById('zippostalcode').value = zippostalcode;
```

```
document.cookie = 'afs_payment='+ reference + '; path=/';
</script>
```

```
<input type="image" id="image" href="" src=" ../cart/images/logo-1-thepay.png" target=_blank
name="clImage"/>
```

```
<input type='hidden' id='montant' name='montant' size='10'value=''><br><br>
<input type='hidden' id='reference' name='reference' size='10'value=''><br><br>
<input type='hidden' id='email' name='email' size='10'value=''><br><br>
<input type='hidden' id='name' name='name' size='10'value=''><br><br>
<input type='hidden' id='lastname' name='lastname' size='10'value=''><br><br>
<input type='hidden' id='address1' name='address1' size='10'value=''><br><br>
<input type='hidden' id='city' name='city' size='10'value=''><br><br>
<input type='hidden' id='country' name='country' size='10'value=''><br><br>
<input type='hidden' id='zippostalcode' name='zippostalcode' size='10'value=''>
```

```
</form>
```



- **Automatic redirection to the payment site (no click on the link needed!)**

In this running mode we change the default Website X5 procedure by adding a javascript code.

This option is very useful because - after the order confirmation page gets displayed to the user - the redirection to the payment site will be done automatically after a customizable timeout-period with no action needed from the user!

With automatic redirection, the customer will continue to receive the order confirmation email with payment information (button to go the payment site).

So, if the customer goes directly to the payment website after his order and execute this payment, payment information (button to go the payment site) into the email will be not useful.

If there is an error with the payment or it got canceled - the button-link which the buyer would receive in the email will not be useful because the payment will be generating an error and so the user would need to re-order the chosen items again from the webshop!

Below is a sample of code to copy into the **payment gateway form** (check chapter: How to integrate custom payment into Website) to have an automatic redirection to the payment site.

Do not forget to change paths by yours like explained in the chapter: How to integrate custom payment into Website)

```
<meta charset="UTF-8">
```

```
<form method="post" name="thepay" id="thepay" target="_top"
action=" ../afs_payments/afs_thepay/afs_thepay.php">
```

```
<script type="text/javascript">
```

```
var m = [PRICE];
montant = m.toFixed(2);
```

```
reference = "[ORDER_NO]";
email = "[EMAIL]";
name = "[NAME]";
```

```
lastname= "[LASTNAME]";
address1 = "[ADDRESS1]";
city = "[CITY]";
country = "[COUNTRY]";
```

```
zippostalcode = "[ZIPPOSTALCODE]";
```

```
document.getElementById('montant').value = montant;
document.getElementById('reference').value = reference;
document.getElementById('email').value = email;
document.getElementById('name').value = name;
document.getElementById('lastname').value = lastname;
document.getElementById('address1').value = address1;
document.getElementById('country').value = country;
```



```
document.getElementById('city').value = city;  
document.getElementById('zippostalcode').value = zippostalcode;
```

```
document.cookie = 'afs_payment='+ reference + '; path=/';  
</script>
```

```
<input type="hidden" id="image" href=" src="../../cart/images/logo-1-thepay.png" target=_blank  
name="clikImage"/>
```

```
<input type='hidden' id='montant' name='montant' size='10'value=''><br><br>  
<input type='hidden' id='reference' name='reference' size='10'value=''><br><br>  
<input type='hidden' id='email' name='email' size='10'value=''><br><br>  
<input type='hidden' id='name' name='name' size='10'value=''><br><br>  
<input type='hidden' id='lastname' name='lastname' size='10'value=''><br><br>  
<input type='hidden' id='address1' name='address1' size='10'value=''><br><br>  
<input type='hidden' id='city' name='city' size='10'value=''><br><br>  
<input type='hidden' id='country' name='country' size='10'value=''><br><br>  
<input type='hidden' id='zippostalcode' name='zippostalcode' size='10'value=''>
```

```
</form>
```

```
<script language="javascript">  
    setTimeout(confirmation, 15000);
```

```
function confirmation() {  
    document.getElementById('thepay').submit();  
}
```

```
</script>
```

Redirection will be automatic with the above javascript code.

- **Automatic redirection to the payment site with the optional 'click'**

With the previous script you have the possibility to put a picture into the mode type = "**image**" to display it and this will also give you the possibility to 'click' on it before the timeout-period runs-out to go to the payment site.

```
<input type="image" id="image" href=" src="../../cart/images/logo-1-thepay.png" target=_blank  
name="clikImage"/>
```

Do not forget to change paths by yours like explained into chapter: How to integrate custom payment into Website)

The full script will be:



```
<meta charset="UTF-8">
```

```
<form method="post" name="thepay" id="thepay" target="_top"
action="../afs_payments/afs_thepay/afs_thepay.php">
```

```
<script type="text/javascript">
```

```
var m = [PRICE];
montant = m.toFixed(2);
reference = "[ORDER_NO]";
email = "[EMAIL]";
name = "[NAME]";
```

```
lastname= "[LASTNAME]";
address1 = "[ADDRESS1]";
city = "[CITY]";
country = "[COUNTRY]";
zippostalcode = "[ZIPPOSTALCODE]";
```

```
document.getElementById('montant').value = montant;
document.getElementById('reference').value = reference;
document.getElementById('email').value = email;
document.getElementById('name').value = name;
document.getElementById('lastname').value = lastname;
document.getElementById('address1').value = address1;
document.getElementById('country').value = country;
document.getElementById('city').value = city;
document.getElementById('zippostalcode').value = zippostalcode;
```

```
document.cookie = 'afs_payment='+ reference + '; path=/';
</script>
```

```
<input type="image" id="image" href=" src="../cart/images/logo-1-thepay.png" target=_blank
name="clImage"/>
```

```
<input type='hidden' id='montant' name='montant' size='10'value=''><br><br>
<input type='hidden' id='reference' name='reference' size='10'value=''><br><br>
<input type='hidden' id='email' name='email' size='10'value=''><br><br>
<input type='hidden' id='name' name='name' size='10'value=''><br><br>
```

```
<input type='hidden' id='lastname' name='lastname' size='10'value=''><br><br>
<input type='hidden' id='address1' name='address1' size='10'value=''><br><br>
<input type='hidden' id='city' name='city' size='10'value=''><br><br>
```

```
<input type='hidden' id='country' name='country' size='10'value=''><br><br>
<input type='hidden' id='zippostalcode' name='zippostalcode' size='10'value=''>
```

```
</form>
```

```
<script language="javascript">
    setTimeout(confirmation, 15000);
```

```
function confirmation() {
    document.getElementById('thepay').submit();
}
```

```
</script>
```



In this situation, after presenting with the order confirmation page, the user/buyer could see the message with the explanation of the automatic redirection to the payment gateway (with the progress bar displayed). The buyer/user has the possibility to go to the payment site right away by clicking on the image - without needing to wait for the automatic-redirection!

10. How to display a progress bar for an automatic payment?

A nice feature during an automatic payment is to display a progress bar before to be redirected to the payment site.

Below is an example on how to integrate this option in the **payment gateway form** (check chapter: How to integrate custom payment into Website) .

In this case, the progress bar is configured for 15 seconds time-delay.

NOTE: AF Software **does not support** the changing or further customization of the below script! You need to have the knowledge to change anything.
AF Software could customize the script to your liking for additional fee!

Please do not forget to change paths by yours (bold parts of the script) - like explained into chapter: How to integrate custom payment into Website)

```
<meta charset="UTF-8">
```

```
<form method="post" name="thepay" id="thepay" target="_top"
action="../afs_payments/afs_thepay/afs_thepay.php">
```

```
<script type="text/javascript">
```

```
var m = [PRICE];
montant = m.toFixed(2);
reference = "[ORDER_NO]";
email = "[EMAIL]";
name = "[NAME]";

lastname= "[LASTNAME]";
address1 = "[ADDRESS1]";
city = "[CITY]";
country = "[COUNTRY]";
zippostalcode = "[ZIPPOSTALCODE]";
```



```
document.getElementById('montant').value = montant;
document.getElementById('reference').value = reference;
document.getElementById('email').value = email;
document.getElementById('name').value = name;
document.getElementById('lastname').value = lastname;
document.getElementById('address1').value = address1;
document.getElementById('country').value = country;
document.getElementById('city').value = city;
document.getElementById('zippostalcode').value = zippostalcode;
```

```
document.cookie = 'afs_payment='+ reference + '; path=/';
</script>
```

```
<input type="image" id="image" href=" src="../../cart/images/logo-1-thepay.png" target=_blank
name="clImage"/>
```

<!-- BEGIN for progress bar for 10s -->

<!--

You change the number of second of the progress bar by changing the ratio variable only

<script>

var ratio = 1; /* 10 s by default

var ratio = 3; /* for 30 s

var ratio = 0.5; /* for 5 s

-->

<style>

#progressbar

{

width:100px;

padding:1px;

background-color:white;

border:1px solid grey;

height:10px;

text-align: center;

margin-left:auto;

margin-right:auto;

}

#indicator

{

width:0px;

background-color:#cc0000;

height:10px;

margin:0;

}

</style>

<script>

// To change the number of seconds change ratio value

var ratio = 1; // 10 s by default



```
var maxprogress = 100 * ratio;  
var actualprogress = 0;
```

```
var itv = 0;
```

```
function prog()  
{  
  if(actualprogress >= maxprogress / ratio )  
  {  
    clearInterval(itv);  
    return;  
  }  
  
  actualprogress += 1 / ratio;  
  indicator.style.width=actualprogress + "px";  
  if(actualprogress == maxprogress) clearInterval(itv);  
}
```

```
</script>
```

```
<div id="pwidget">  
  <div id="progressbar">  
    <div id="indicator">  
      </div>  
    </div>  
  </div>
```

```
<script>  
setInterval(prog, 100);  
</script>
```

```
<!-- END of progress bar code for 10s -->
```

```
<input type='hidden' id='montant' name='montant' size='10'value=''><br><br>  
<input type='hidden' id='reference' name='reference' size='10'value=''><br><br>  
<input type='hidden' id='email' name='email' size='10'value=''><br><br>
```

```
<input type='hidden' id='name' name='name' size='10'value=''><br><br>  
<input type='hidden' id='lastname' name='lastname' size='10'value=''><br><br>  
<input type='hidden' id='address1' name='address1' size='10'value=''><br><br>
```

```
<input type='hidden' id='city' name='city' size='10'value=''><br><br>  
<input type='hidden' id='country' name='country' size='10'value=''><br><br>  
<input type='hidden' id='zippostalcode' name='zippostalcode' size='10'value=''>
```

```
</form>
```

```
<script language="javascript">  
  setTimeout(confirmation, 10000);
```

```
function confirmation() {  
  document.getElementById('thepay').submit();  
}
```

```
</script>
```



And the progress bar will be also displayed into your order confirmation:

Numéro de commande:	Date de la commande:	Total:
211005-MR97	Mar 05 Oct 2021	55.00 €

ThePay Payment



Bonjour,

Nous vous remercions de votre commande.

Rester sur cette page car vous allez être **redirigé automatiquement vers le site du paiement** dans 15 secondes.
Ou cliquez sur l'image ci dessous !

Dès réception de votre paiement, votre commande sera traitée.

Vous pouvez nous contacter sur info@afsoftware.fr

Cordialement
Toute l'équipe





11. What happens when an order is OK?

If you have properly configured your payment gateway, the next explains the events upon the successful payment via ThePay:

☐ 	Flutterwave Payment Play with it. We are in a Sandbox	0.00 €
☐ 	UPI QR code Payment - via Mobile app (only for Indian people) Play with it. We are in a Sandbox	0.00 €
☒ 	ThePay Payment Play with it. We are in a Sandbox	0.00 €

And when this order is finished:

Numéro de commande:	Date de la commande:	Total:
211005-MF13	Mar 05 Oct 2021	12.99 €

ThePay Payment



Bonjour,

Nous vous remercions de votre commande.

Rester sur cette page car vous allez être **redirigé automatiquement vers le site du paiement** dans 15 secondes.
Ou cliquez sur l'image ci dessous !

Dès réception de votre paiement, votre commande sera traitée.

Vous pouvez nous contacter sur info@afsoftware.fr

Cordialement
Toute l'équipe





By clicking on the image you'll go directly to the payment page to finalize your payment and order. You can see on the image below that your order ID and the price are retrieved by the BORGUN payment system.

You can choose your payment method by clicking on one icon (do not forget we are into a sandbox here). In real production the payment will be complete.

For testing purpose we suggest to use **Visa** payment. Into test mode this payment can support different kinds of payment (success, error ...)



Return data settings

Payment number:

1006602871

Payment status:

Paid

Paid

Partially paid

Canceled

Error

Awaiting verification

Amount reserved

Confirm the payment and

Here for a **Visa** payment the payment page is:

[Tester la boutique en ligne](#)[Site de présentation](#)[Contacts](#)

Passerelle de test ThePay

Boutique virtuelle > sélection du paiement > achèvement du paiement

Données reçues

Nom de la valeur	Valeur
id marchand	1
identifiant de compte	3
valeur	12.99
devise	CZK
la description	
commerçantDonnées	211005-MF13
données client	
URL de retour	http://localhost/wsxdemo/afs_payments/afs_thepay/afs_paymentdone.php
ID de méthode	31
verser	1
estRécurent	0
marchandSymboleSpécifique	

Paramètres de données de retour

Numéro de paiement : 1006602715

Statut de paiement:

Validez le paiement et retournez sur l'e-shop ✓



And here for a **Fio Banka** payment the payment page is:



Tester les paiements hors ligne

[Horaires d'ouverture de la banque du](#)
lundi au vendredi : 08h00 - 19h00

1/ Copiez, notez ou imprimez les informations de paiement ci-dessous :

Montant	12,99 CZK
Numéro de compte	661531677/0000
Symbole de variable unique	1006602717

 [Imprimer](#)  [Envoyer des données par e-mail](#)

2/ C'est juste un test. Les données sont fictives. Veuillez ne pas effectuer de paiement.

[Je souhaite passer à la banque en ligne.](#)



Vous pouvez également utiliser le paiement QR dans votre smartphone. Cependant, ce n'est qu'un test. Veuillez ne pas effectuer de paiement.

[Changer la méthode de paiement](#)



12. Message from the ThePay payment gateway upon the successful payment

In production, if the payment was successful - you will receive an email from the ThePay. Into testing mode, no email is sent.

13. How to use the debug mode?

You can use the Debug mode for technical purposes and issues. AF Software will help you on this in the case of any problem with the plugin.

To activate the debug mode you need to change the **\$AFS_Debug** variable into **afs_config.php** file

```
/* For testing/Debug purpose ONLY */          /* = 1 for debug or = 0 for production */  
$AFS_Debug = '1';
```

By using this mode some new information will be displayed on the page. And to continue it is mandatory to click on the button at the bottom of the page to go to the payment site.

All parameters necessary to do the payment will be here, for checking and debugging (see below):



ThePay plugin: v2021.1
(c) www.afsoftware.fr

Debug mode = ON

Choosen language:

Transactions Parameters

Value
Currency
Payment
Method ID

Customer Parameters

Order ID
Merchant ID
Account ID
Password
String for MD5 calculation
Signature
String for Sending
URL to Send
Customer Name
Customer Address
Customer Postal Code
Customer Town
Customer Country
Customer Email
Optional Description
URL Error
URL Success
URL to the Bank
Return URL

You will receive also this screen in your browser if you are into debug mode when your payment is done (with success or with error)



ThePay plugin by AF Software

Debug mode: ON

An error occurred while processing your payment.

Please contact our bank technical support at info@thepay.cz

Received data:

Name	Value	Description
value	65.90	Amount paid.
currency	CZK	Currency
methodId	31	Payment method used.
description		Description.
merchantData	211005-CE45	Order ID.
status	4	Payment status code, Check documentation
paymentId	1006602855	Payment identification. Should be unique for the system.
needConfirm	0	If second payment confirmation needs to be used.
isConfirm	-	Used with Second payment confirmation if this one is used.
signature	b65507fb28dc5df4efb9e8d0c61fc8f2	MD5 hash signature sent.

[Click to continue >>>](#)

When the debugging process is over, do not forget to change the settings of the debugging mode into **afs_config.php** file!

14. How to change the default language of the payment system?

ThePay system detects automatically the language of your browser. So the interface for the user is automatically presented in his language.

There is no configuration to do into the plugin.



15. How to change the currency of the payment system?

You can change the currency of the payment system interface. To do that, you need to change the parameter **\$AFS_Currency** into **afs_config.php** file.

The supported currencies are the following:

CZK, EUR, USD.

When you change the currency, some payment icons will be hidden automatically because they does not support this currency.

Check the documentation for more information.



16. How to generate my evaluation key?

After the reception of your private code - you can unlock the key generator to create your evaluation key file. Useful parameters are below.



Welcome to AF Software Keygen Generator

You are in User mode

All fields are mandatory !

Expiration Date (Default 30 days):

Website Name:

Company code (delivered by the bank):

Company code - (to check it) :

Company Name:

Email Contact:

1 - Your website name (www.mywebname.com) where the plug-in will be installed

2 - **Merchant ID** or **company code** provided by the ThePay (The secret key received by ThePay is not used here)

3 - Insert it again for the verification purposes (Merchant ID or company code provided by the Borgun /Securepay)

4 - Company name

5 - Contact email

All fields are mandatory to generate your license key file!



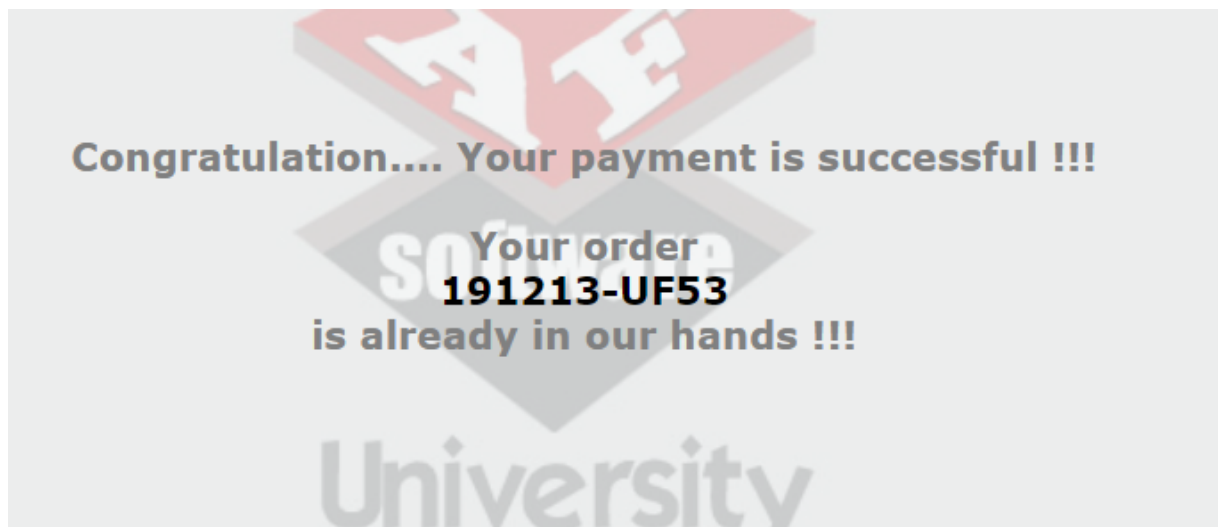
17. How to configure the return page after a payment OK ?

Do not forget to check the beginning of this documentation to configure the **afs_config.php** file with your return page names generated into your project.
The pages configured into afs_config.php file will be used by the plugin to be displayed after a payment with success or error.

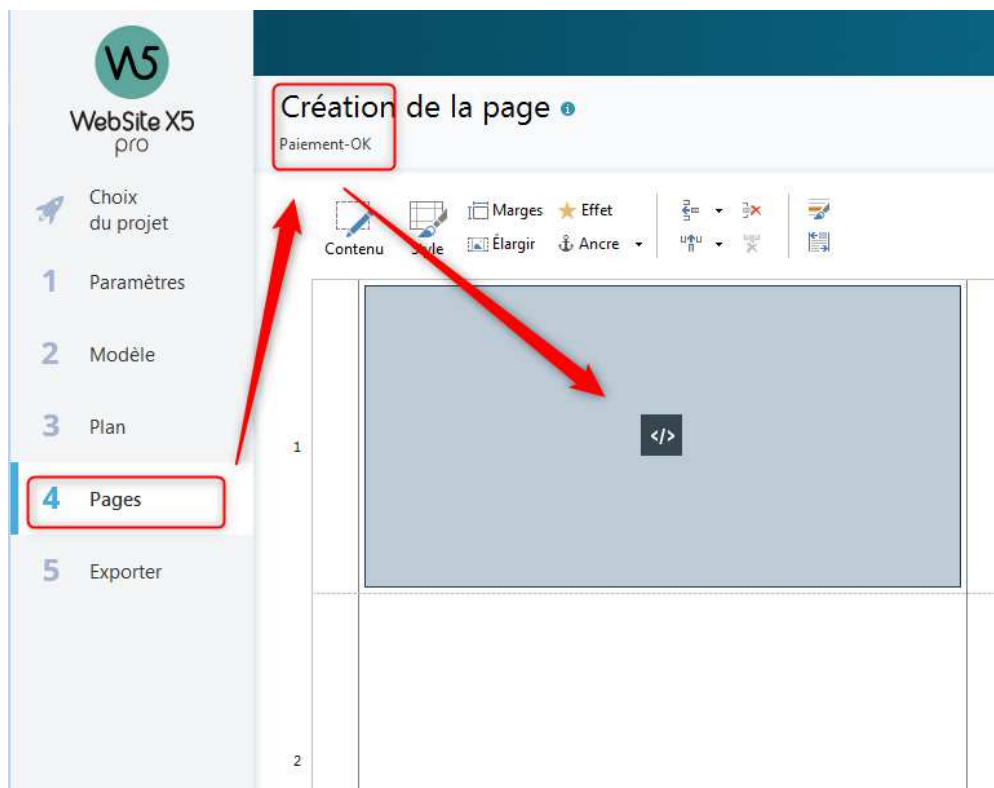
By default into Website X5 software it is not possible to get the order ID upon the payment.

Here we offer you a solution to configure the return OK page (within the HTML object) and to retrieve the order ID to display it on the page by using a cookie initialized during a payment

By example our return OK page is displayed as below:



You need to use an HTML object in the return OK page:



And we add the next HTML code into our page to display message and order ID by reading a cookie.

```
<style>
/* Pour aligner le texte au centre */
section#afsoftware
{
    text-align: center; /* Ajouté par AFS */
    margin-left:auto; /* Ajouté par AFS */
    margin-right:auto; /* Ajouté par AFS */
}
</style>

<!-- Pour récupérer le cookie -->
<script>
    function getCookie(name)
    {
        var re = new RegExp(name + "=(^;]+)");
        var value = re.exec(document.cookie);
        return (value != null) ? value[1] : null;
    }

    var num_order = getCookie('afs_payment');
</script>
```



```
<!-- Pour afficher le message -->
<section id="afsoftware">

<div id="afs" >
<!-- Pour debug -->
<input type="hidden" id="order" value="demo">

        <strong>
        <font face="Verdana" color="grey">
        <span style="font-size:16pt;">
        <br><br>
        Congratulation.... Your payment is successful !!!
        <br><br>
        Your order
        <font face="Verdana" color="black">
        <p id="texte">dddd</p>
        </font>
        is already in our hands !!!

        </span>
        </font>
        </strong>

</div>
</section>

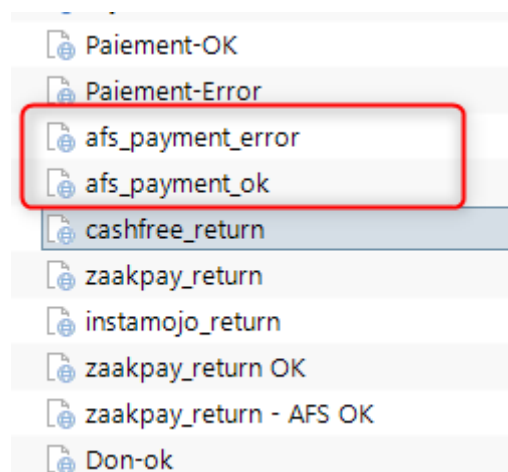
<!-- Pour réécrire les champs avec le numéro de commande dans le cookie -->
<script>
document.getElementById('order').value = num_order;
document.getElementById('texte').innerHTML = num_order;
</script>
```

You can change this HTML code.

No support is offered by AF Software for any text-object customization!

Do not forget that this **page name generated** into your project for this page needs to be **configured** into the **afs_config.php** file.

And your page is created into your project:





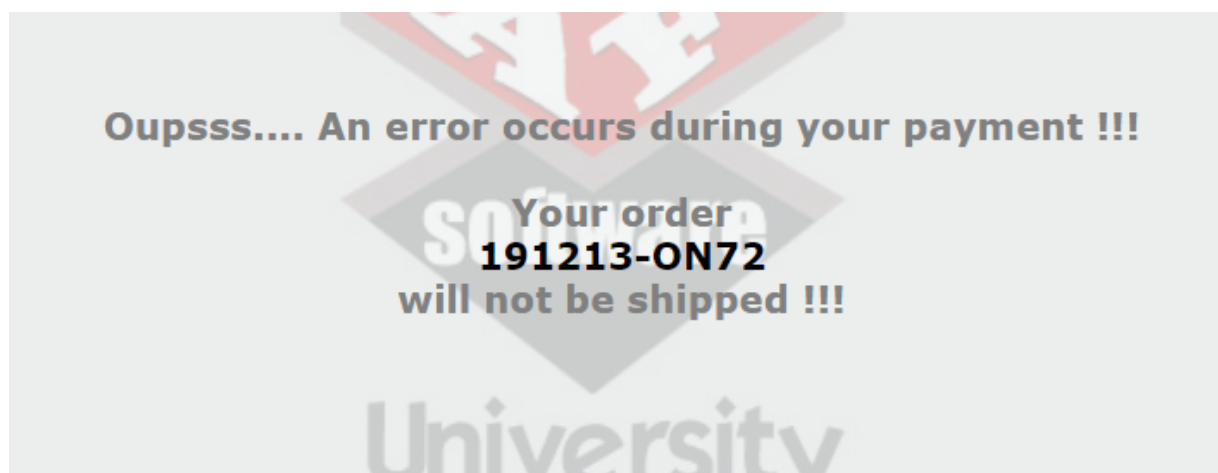
18. How to configure the return page after a payment Not OK?

Do not forget to check the beginning of this documentation to configure the **afs_config.php** file with your return page names generated into your project.
The pages configured into **afs_config.php** file will be used by the plugin to be displayed after a payment with success or error.

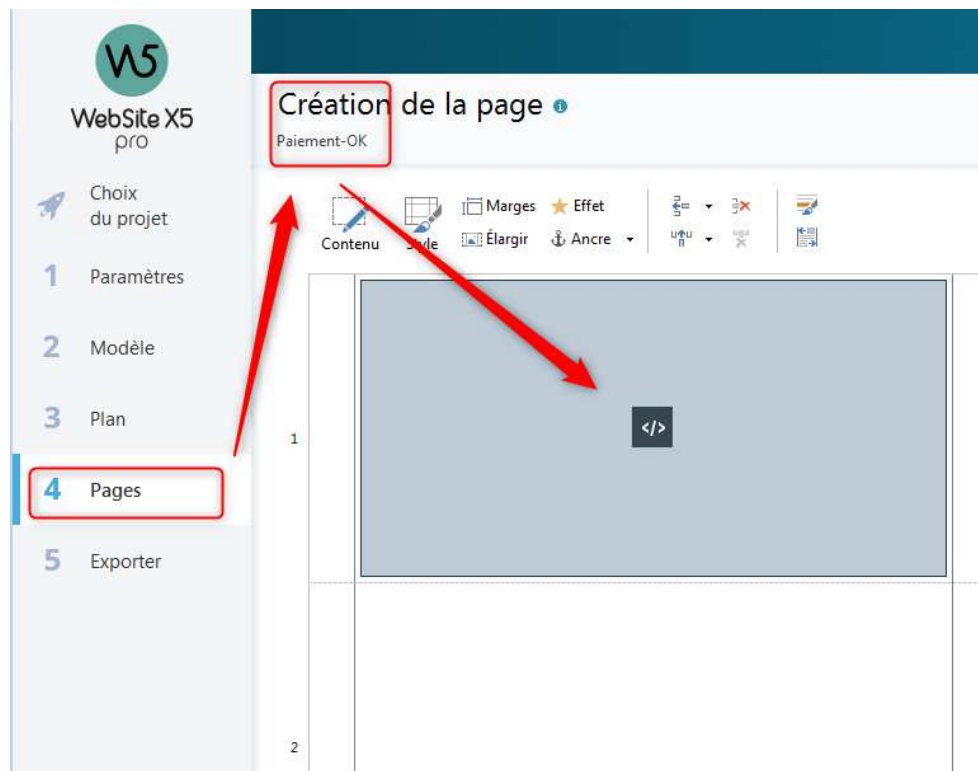
By default into Webiste X5 it is not possible to get the order ID after a payment.

Here we can offer you the solution to configure the return NOT OK page by an HTML object and to retrieve the order ID to display it on the page by using a cookie initialized during a payment.

In our case, the return OK page is displayed like below:



We need to use a HTML object into the return OK page:



And we add the next HTML code into our page to display message and order ID by reading a cookie.

```
<style>
/* Pour aligner le texte au centre */
section#afsoftware
{
    text-align: center; /* Ajouté par AFS */
    margin-left:auto; /* Ajouté par AFS */
    margin-right:auto; /* Ajouté par AFS */
}
</style>

<!-- Pour récupérer le cookie -->
<script>
    function getCookie(name)
    {
        var re = new RegExp(name + "=(^;)+");

        var value = re.exec(document.cookie);
        return (value != null) ? value[1] : null;
    }

    var num_order = getCookie('afs_payment');
</script>
```



```
<!-- Pour afficher le message -->
<section id="afsoftware">

<div id="afs" >
<!-- Pour debug -->
<input type="hidden" id="order" value="demo">

        <strong>
        <font face="Verdana" color="grey">
        <span style="font-size:16pt;">
        <br><br>
        Oupsss.... An error occurs during your payment !!!
        <br><br>
        Your order
        <font face="Verdana" color="black">
        <p id="texte">N° de commande</p>
        </font>
        will not be shipped !!!

        </span>
        </font>
        </strong>

</div>
</section>

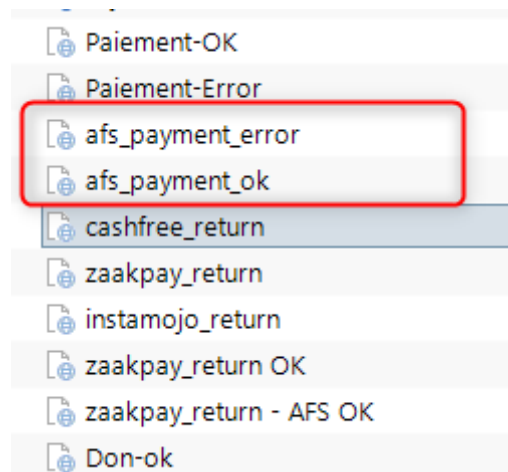
<!-- Pour réécrire les champs avec le numéro de commande dans le cookie -->
<script>
document.getElementById('order').value = num_order;
document.getElementById('texte').innerHTML = num_order;

</script>
```

You can make changes in this HTML code but please note that there is no free support from AF Software for any code customization!

Do not forget that this **page name generated** into your project for this page needs to be **configured** into the **afs_config.php** file.

And your page is created into your project:



19. How to initialize the order-cookie?

The cookie initialization is done directly into the code in your custom payment window.

The line is normally already in place:

```
document.cookie = 'afs_payment='+ reference + '; path=/';
```

Général	Coût	Type	Message e-mail
---------	------	-------------	----------------

Choisissez une méthode de paiement parmi celles disponibles.

☐ Payer plus tard
Ce type de paiement est effectué par le client à un moment postérieur à la commande (par ex. virement bancaire).

☒ Payer maintenant

Type de paiement :

Code HTML pour le bouton 'Payer maintenant' :

```

40
41
42 // Bug fixed in v2013.14 . Hidden works fine
43 document.getElementById('montant').type = 'hidden';
44
45 // On initialise le cookie avec le No de commande
46
47 document.cookie = 'afs_payment='+ reference + '; path=/';
48
49 </script>
50
51 <input type="image" id="image" href="" src="../../cart/images/logo-payzen-1.png" target=_blank name="clicImage"/>
52
53
54
55 <!-- Ci dessous pour progress bar de 15s -->

```

20. How to use afs_cookiechecker.php tool?

In your unzipped directory you will find the **afs_cookiechecker.php** which is useful to check if the order-cookie is correctly initialized during an order. This cookie will be used in your return pages if you follow our recommendations to get it.

This cookie is initialized into custom payment form by the following line:

document.cookie = 'afs_payment='+ reference + '; path=/';

With this line we can create a cookie during the payment process with the order ID. This cookie will be annulled by the end of the session.



If you use our return page option descriptions in HTML, you can have some HTML errors in your code and not be able to read the cookie right.

To check if the cookie is readable - you can use this AF Software tool to help you read it and to display its content or to display an error if the cookie has not been created correctly during the payment process.

To check if the cookie exists, we recommend to copy the **afs_cookiechecker.php** file into the **afs_payments** directory by example and to continue to load the file manually directly with its URL.

You need to make an order, go through the payment process and then test if you will be redirected to the return URL (OK or not OK return page). From this point you need to use the URL manually to check your cookie.

For example, use the URL with the following syntax in your browser's address bar (of course, use your own URL which contains your domain name in the code).

https://www.monsite.com/afs_payments/afs_cookiechecker.php?cookieName=afs_payment

IMPORTANT:

Use this URL from the return URL window upon the payment! Remember, the cookie is created during the payment - so the usage of this URL in other windows will not work!

- **Cookie is correctly detected by afs_cookiechecker.php**

If the cookie is correctly detected by the tool - the next window will be displayed:



Waouuuuu !!!

**Votre cookie est détecté !!!
You cookie is detected !!!**

**Son contenu est:
his content is :**

191213-HP51

www.afsoftware.fr

(c) 2019 - Cookiechecker v 1.1

- **Cookie is not correctly detected by afs_cookiechecker.php**

If the cookie is not correctly detected by the tool - the next window will be displayed:



Hooooooo !!!!

**Votre cookie n'est pas détecté !!!
Your cookie is not detected !!!**

www.afsoftware.fr

(c) 2019 - Cookiechecker v 1.1

21. What are the supported payment methods ?

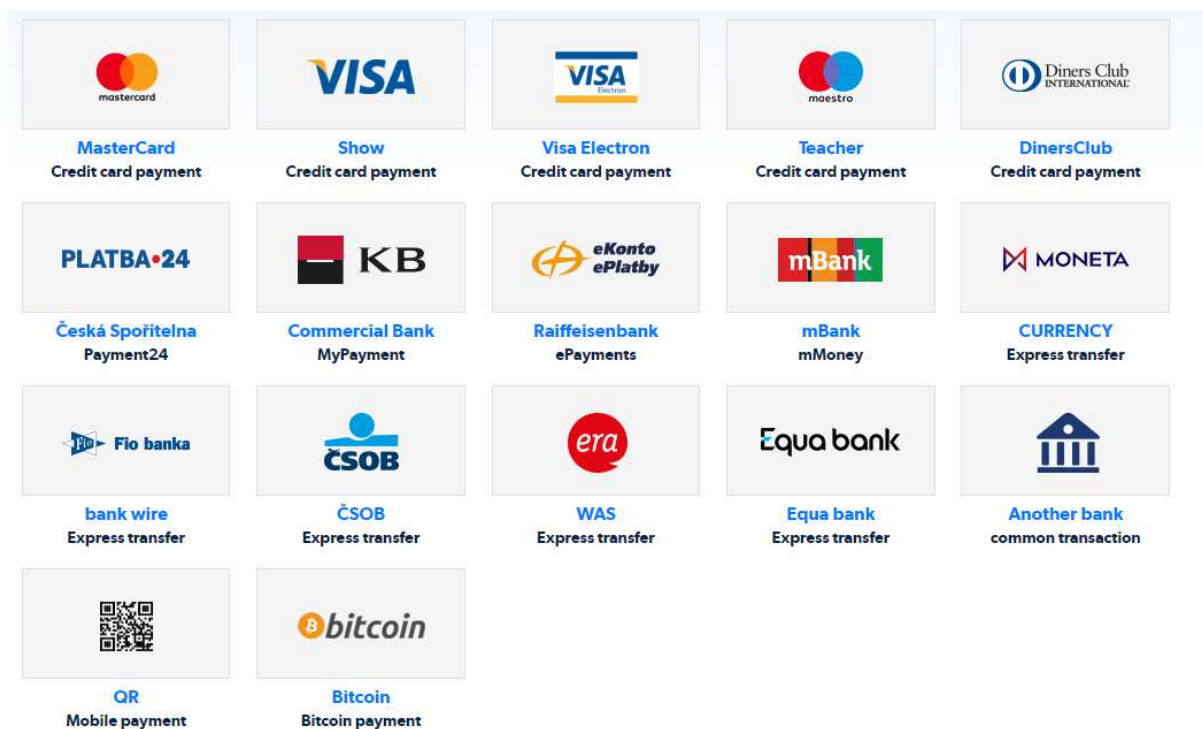
ThePay system supports actually **17** different **method of Payments**:

Here the list is:

- MasterCard
- Visa
- Visa Electron
- Maestro
- DinnersClub
- Payment24
- MyPayment - Commercial Bank
- ePayments - Raiffeisenbank
- mMoney - mBank
- Express Transfer - Currency
- Express Transfer - bank wire
- Express Transfer - ČSOB
- Express transfer - WAS
- Express transfer - Equa Bank
- Common transaction - Another bank
- Mobile Payment - QR
- Bitcoin payment - Bitcoin



here their logos:



In **testing** mode, **some icons** are **not available**.



22. Know Issues

- **Blank page after order confirmation.**

Generally this issue is because you forgot to **copy manually** the '**component**' directory into your **installation directory** on the **web site**.



Cette page ne fonctionne pas

Impossible de traiter cette demande via **localhost** à l'heure actuelle.

HTTP ERROR 500

Actualiser

23. More information

You can get more information directly from the payment-provider site on the URL below:

<https://www.thepay.cz/ke-stazeni/implementace/>
<https://www.thepay.cz/platebni-brana/>