



# How to use the Iyzipay Plugin for custom payment v2021.1

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## 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 canceled payment
- HTML/PHP return page for payment errors
- Api Key code provided by Iyzico
- Secret Key provided by Iyzico
- 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\_iyzipay

After the unzip, you will have the following files:

<b>afs_alertbox.php</b>	--> PHP file for internal functions
<b>afs_config.php</b>	--> Configuration file for customized variables
<b>afs_cookiechecker.php</b>	--> File to check orderid cookie creation
<b>afs_debug.php</b>	--> Debug file only used when we have some issues
<b>afs_form.html</b>	--> Form to configure your payment
<b>afs_functions.js</b>	--> Internal JS functions
<b>afs_functions.php</b>	--> Internal PHP functions
<b>afs_iyzipay.php</b>	--> Main file to establish connection with the bank
<b>afs_payment_error.html</b>	--> Example of return page for payment Error
<b>afs_payment_ok.html</b>	--> Example of return page for payment OK
<b>afs_progress_bar.html</b>	--> Example of progress bar coding
<b>afs_return.php</b>	--> Return PHP file used after payment
<b>config.php</b>	--> Configuration file from the bank
<b>img</b>	--> Image directory (containing Iyzico payment logo)
<b>src</b>	--> Iyzipay PHP Library directory

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.

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## 4. Compatibility

This plugin has been developed with:

- Website **PRO v2021.4.5**
- Payment form **SDK Iyzipay v2.0.51**
- **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 Iyzico 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](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 !

Go to Key Generator

---

[www.afsoftware.fr](http://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 your 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\_iyzipay\

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 Iyzipay parameters into afs\_config.php files ?

To run correctly, this plugin needs some parameters from Izyco. The below information are free for testing purpose into sandbox mode.

### Settings of config.php file

Below **these 3 parameters** need to be changed into **config.php** file

Testing parameters are:

\$AFS\_ApiKey: **your sandbox API Key**  
\$AFS\_Secretkey: **your sandbox Secret Key**  
\$AFS\_Base\_Url: **https://sandbox-api.iyzipay.com**

In production parameters are:

\$AFS\_ApiKey: received after live contract  
\$AFS\_Secretkey: received after live contract  
\$AFS\_Base\_Url: 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 Iyzico payment system!

These parameters are generally configured for fulltime. it was not necessary to go back anymore.

### Other settings of afs\_config.php file

Other parameters can be configured into the **afs\_config.php** file

#### **// Other parameters**

```
$AFS_Currency = 'TL'; /* To configure currency */  
$AFS_Payment_Group = 'PRODUCT'; /* Payment Group. Values are PRODUCT or LISTING  
or SUBSCRIPTION. Check with your bank */
```



```
/* Payment interface language */  
$AFS_Language = 'EN';
```

Please edit the afs\_config.php file to see other parameters and explanation of their usage.



## 8. How to configure return URL's?

You need also to provide your return URLs (payment OK page, payment ERROR page and common return page ) into afs\_config.php file:

```
/* To configure Return's URL after payment */  
$AFS_Call_Back_URL = "http://localhost/ wsx5demo/afs_payments/afs_iyzipay/afs_return.php";  
$AFS_Return_Page_Success = "http://localhost/wsx5demo/afs_payment_ok.html";  
$AFS_Return_Page_Error = "http://localhost/wsx5demo/afs_payment_error.html";
```

Take care with the **\$AFS\_Call\_Back\_URL** where the link is to your custom payment directory and not to the project.

After setting the above your afs\_config.php file is ready to be used!



## 9. 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

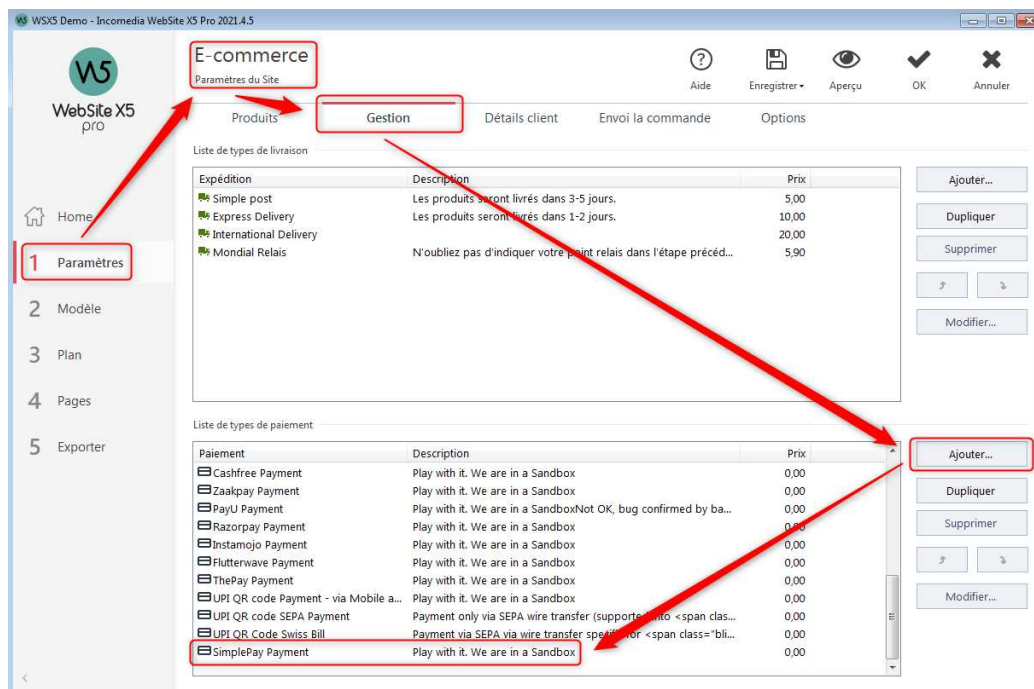
### Configuration of the payment gateway

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 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 :  
SimplePay Payment

Description :  
Play with it. We are in a Sandbox

Image :  
logo-simplepay-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="iyzipay" id="iyzipay" target="_top"
action="../afs_payments/afs_iyzipay/afs_iyzipay.php">
```



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

```
// Price with 2 decimals  
var m = [PRICE];  
amount = m.toFixed(2);
```

```
// We get WSX5 variables
```

```
orderid = "[ORDER_NO]";  
email = "[EMAIL]";  
name = "[NAME]";  
lastname = "[LASTNAME]";  
address1 = "[ADDRESS1]";  
address2 = "[ADDRESS2]";  
city = "[CITY]";  
country = "[COUNTRY]";  
zippostalcode = "[ZIPPOSTALCODE]";  
isocountry = "[COUNTRYCODE]";  
phone = "[PHONE]";  
mobilephone = "[MOBILE]";  
company = "[COMPANY]";
```

```
// We fullfill form fields
```

```
document.getElementById('amount').value = amount;  
document.getElementById('orderid').value = orderid;  
document.getElementById('email').value = email;  
document.getElementById('name').value = name;  
document.getElementById('lastname').value = lastname;  
document.getElementById('address1').value = address1;  
document.getElementById('address2').value = address2;  
document.getElementById('country').value = country;  
document.getElementById('city').value = city;  
document.getElementById('zippostalcode').value = zippostalcode;  
document.getElementById('company').value = company;  
document.getElementById('isocountry').value = isocountry;  
document.getElementById('phone').value = phone;  
document.getElementById('mobilephone').value = mobilephone;
```

```
// We initialize AFS cookie with order ID
```

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

```
</script>
```

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



```
<input type='hidden' id='amount' name='amount' size='10'value=''><br><br>
<input type='hidden' id='company' name='company' size='30'value=''><br><br>
<input type='hidden' id='orderid' name='orderid' 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='address2' name='address2' 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=''>
<input type='hidden' id='isocountry' name='isocountry' size='2'value=''>
<input type='hidden' id='phone' name='phone' size='25'value=''>
<input type='hidden' id='mobilephone' name='mobilephone' size='25'value=''>
```

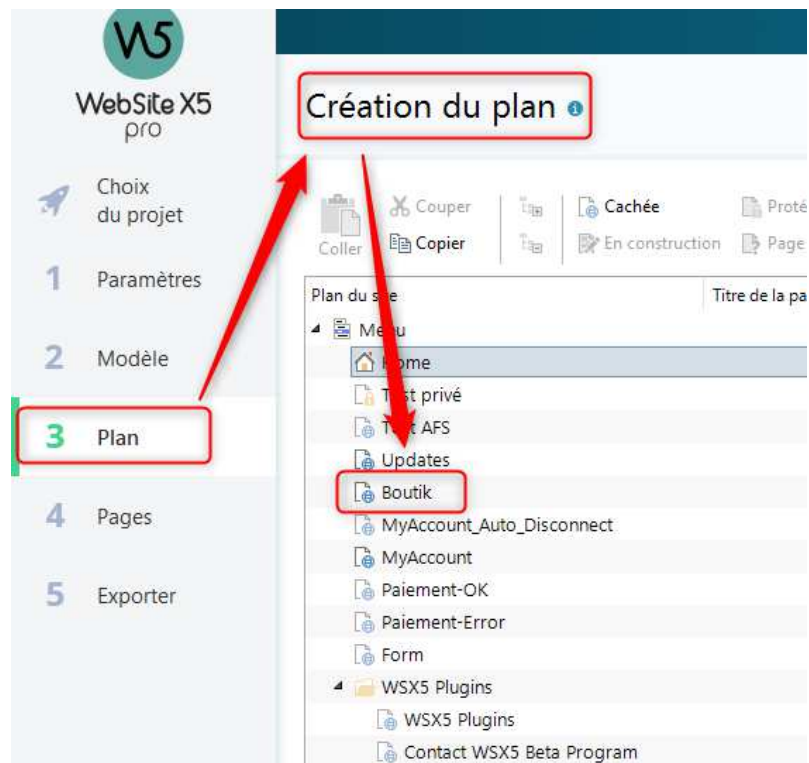
</form>

**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\_iyzipay

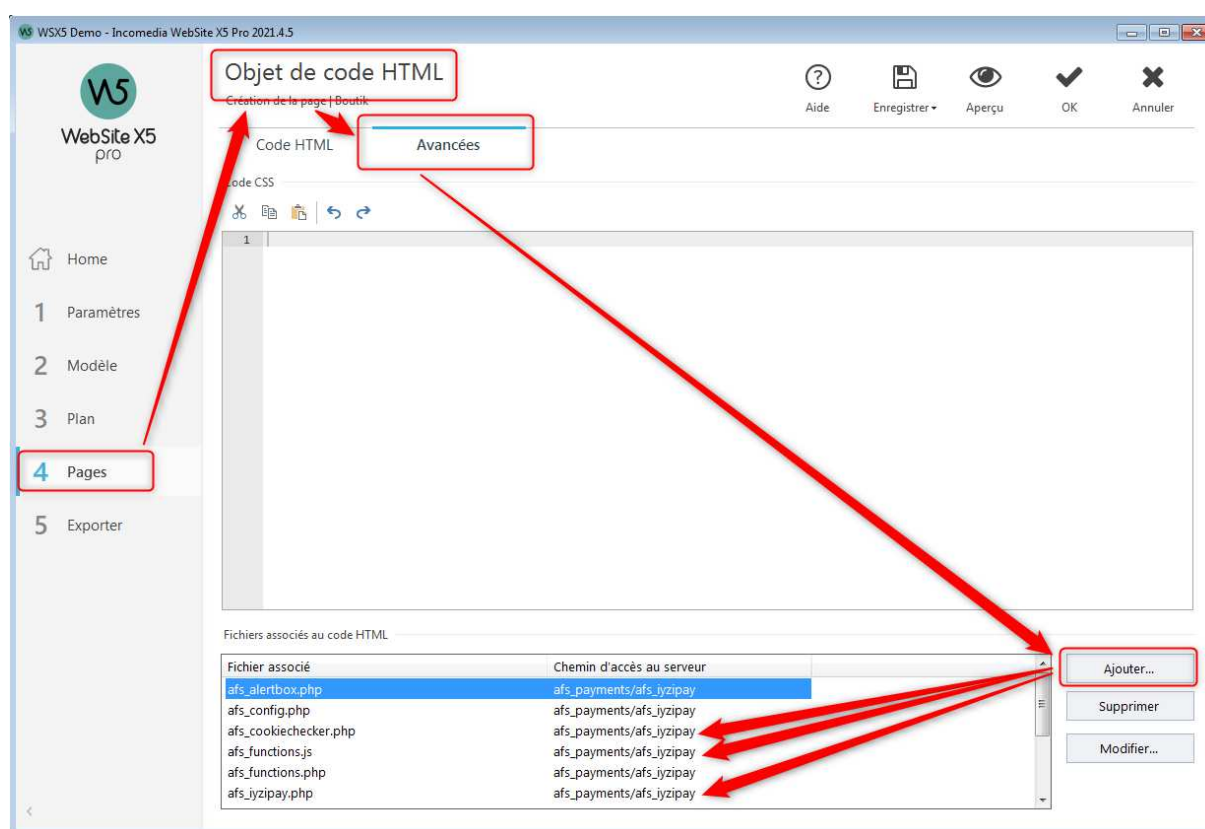
You should add the files **one by one** – thy system doesn't allows adding more files at once!

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



Nom	Modifié le	Type	Taille
img	29/10/2021 16:36	Dossier de fichiers	
src	29/10/2021 16:36	Dossier de fichiers	
afs_alertbox.php	27/10/2021 23:56	Fichier PHP	36 Ko
afs_config.php	29/10/2021 15:54	Fichier PHP	2 Ko
afs_cookiechecker.php	25/10/2021 16:43	Fichier PHP	16 Ko
afs_functions.js	25/10/2021 16:43	Fichier de script ...	3 Ko
afs_functions.php	29/10/2021 15:31	Fichier PHP	13 Ko
afs_iyzipay.php	29/10/2021 16:20	Fichier PHP	15 Ko
afs_licence.key	29/10/2021 14:38	Inscription dans ...	7 Ko
afs_return.php	29/10/2021 12:46	Fichier PHP	5 Ko
config.php	29/10/2021 14:41	Fichier PHP	3 Ko
IyzipayBootstrap.php	06/08/2021 08:58	Fichier PHP	6 Ko

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!

A screenshot of a web application dialog box titled "Télécharger le fichier associé". It contains two text input fields. The first field is labeled "Fichier lié à télécharger sur le serveur :" and contains the text "afs\_cookiechecker.php". The second field is labeled "Chemin d'accès au serveur :" and contains the text "afs\_payments/afs\_iyzipay". This second field is highlighted with a red rectangular border. Below the fields, there is a checkbox labeled "Créer un lien avec le fichier (fichiers .js et .css seulement)". Below the checkbox, there is a note: "Le code pour les fichiers .js et .css sera automatiquement ajouté à la section HEAD." At the bottom of the dialog, there are two buttons: "OK" and "Annuler".

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.

You **need to transfer the SRC directory (unzipped from your package) manually to your web server**. There is too many files add them here (not impossible but heavy to do !).

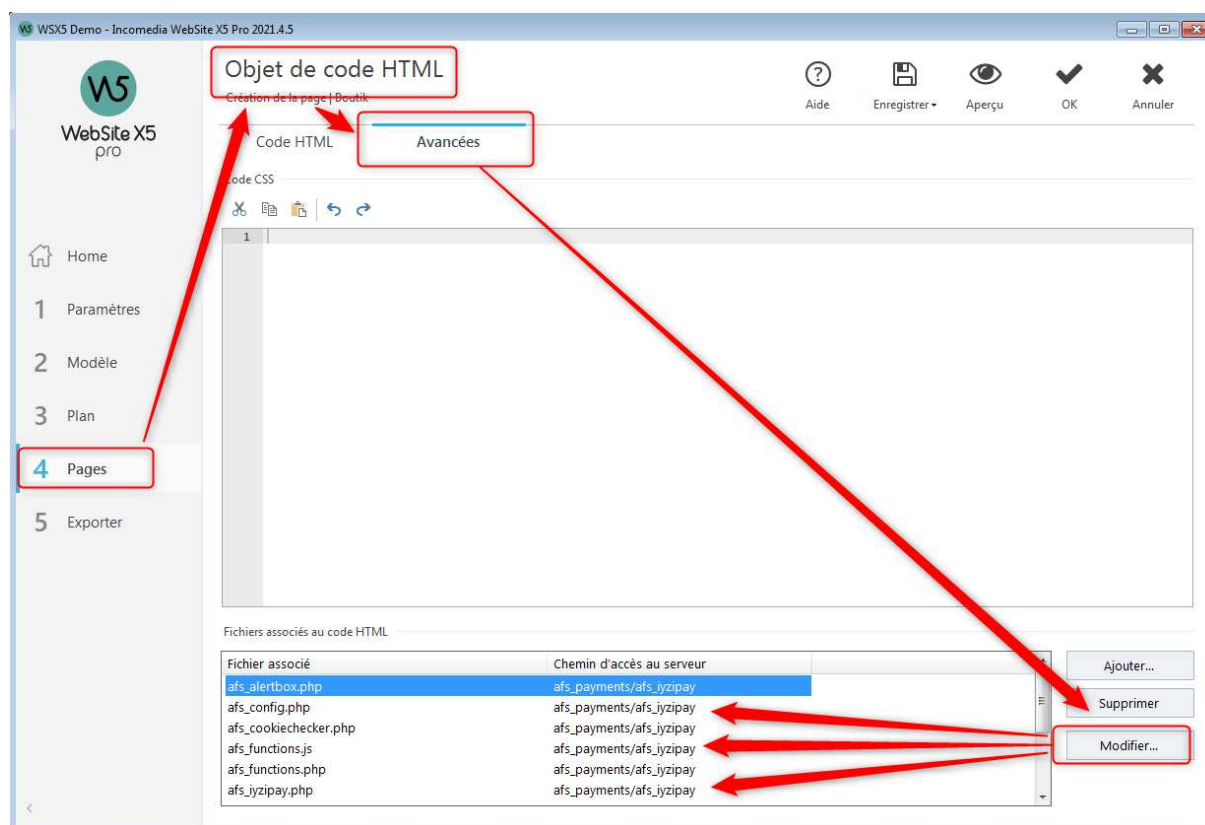


## IMPORTANT:

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!







## 10. How to export file(s)/directory(ies) with no FTP Client ?

Some plugin have complementary directory(ies) or file(s) to transfer on your web server with the plugin files.

But the method to send few files via an HTML object is doable. But if you need to transfer a directory with many files or many sub-directories, it could be difficult to configure the HTML object like explained previously to export them with the plugin files.

So it is necessary to transfer by hand the complementary files/directories via FTP protocol.

If you have a FTP client software installed on your computer so you know probably how to do.

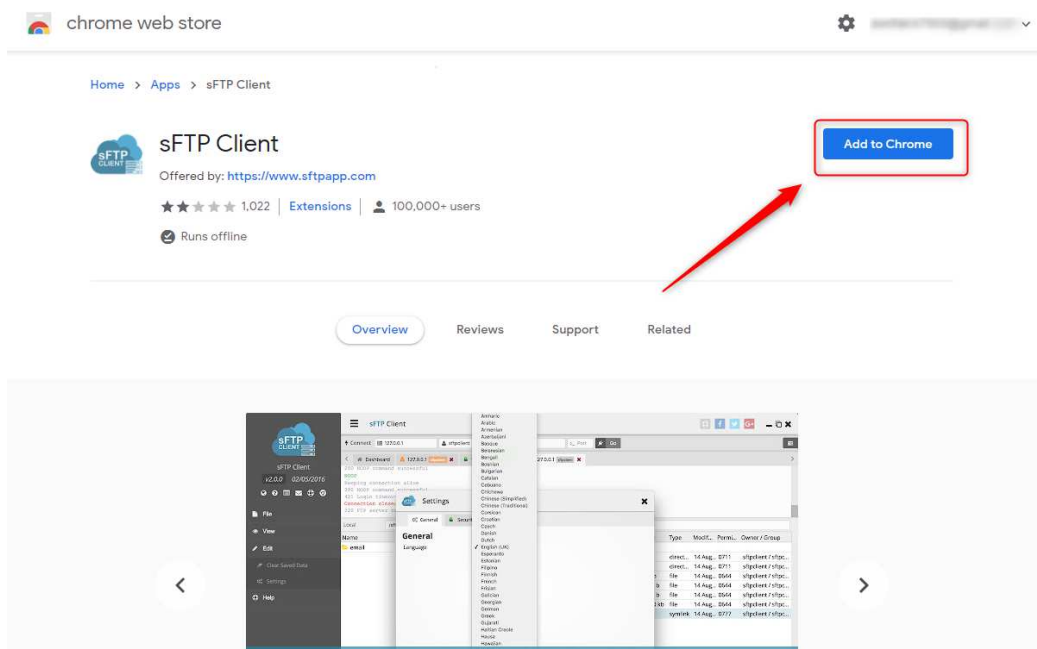
If you have no FTP client software on your computer, please follow the explanation below.

This **part is not supported** by AF Software. It is here just for information.

### **Transfer files/directories via FTP extension with Google Chrome browser**

At first you need to find the Google Chrome extension into your browser. So please go to the Chrome webstore via this link: <https://chrome.google.com/webstore/detail/sftp-client/jajcoljhdglkjpgefjkgiohbhnkkmipm?hl=en-GB>

And the webstore page is displayed with the sFTP page ready to install

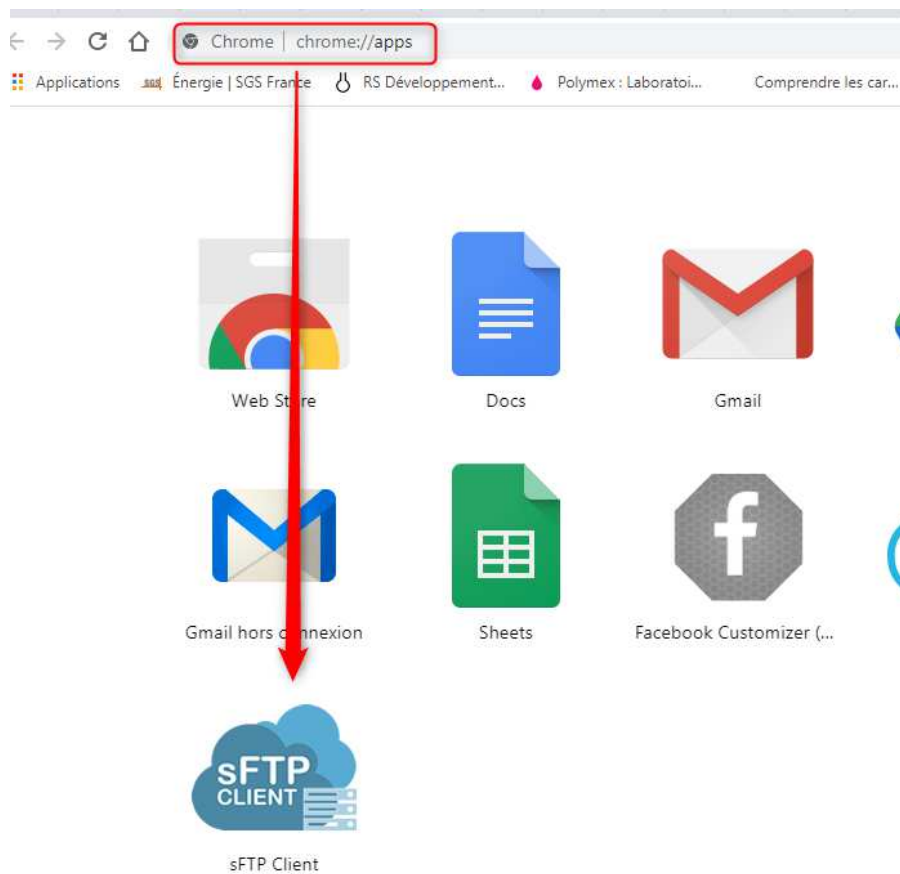


Click on '**Add to Chrome**' button to install the extension.

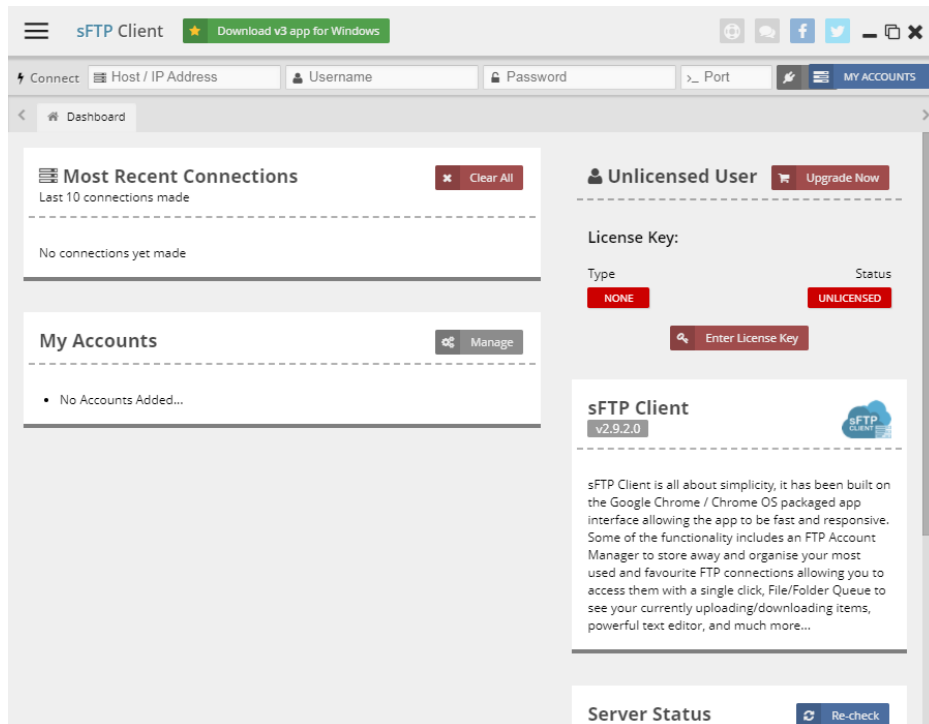
After installation you can have an access to the application via the link: <chrome://apps/> directly into the URL bar of Google Chrome or with the Google Chrome store again : <https://chrome.google.com/webstore/detail/sftp-client/jajcoljhdgkjpfejkiohbhnkkmipm?hl=en-GB>

NOTA: developer website of the sFTP Client is: <https://purpleio.uk/>

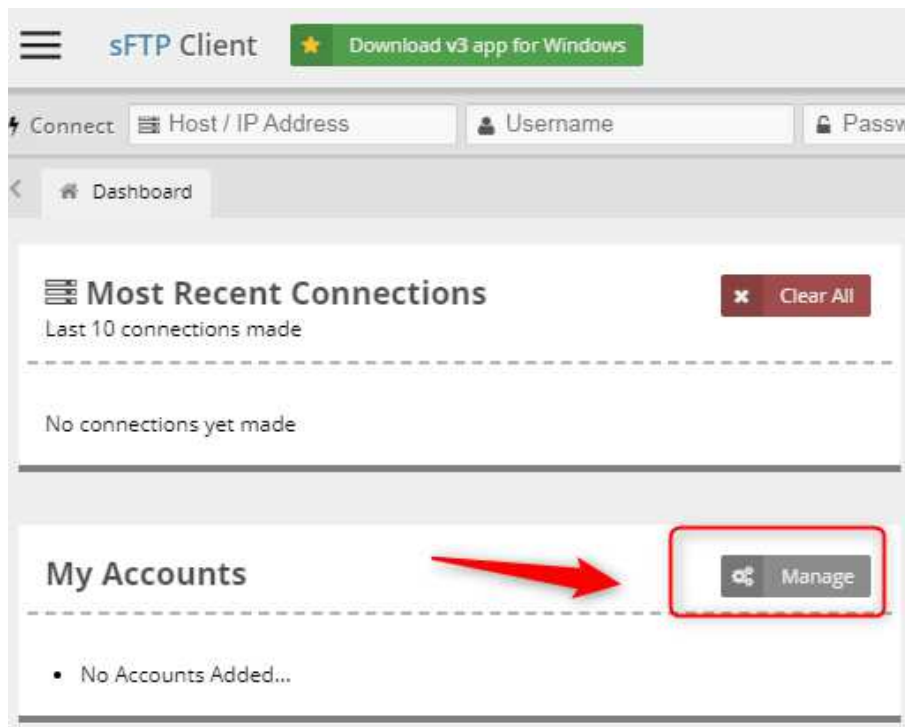
And you will see your sFTP client application. Launch the sFTP application



Click on this option to open the application which is an independent browser window like:



Now You need to configure your first account, so click on the '**Manage**' button:





The next Window is displayed. Click on 'Add account' to open the window.

A screenshot of the 'Manage Accounts' dialog box. The dialog has a title bar with a close button. Below the title bar are two tabs: 'General' (selected) and 'Advanced'. On the left, there are two buttons: 'Add Folder' and 'Add Account:'. Below these is a list with one item: 'New FTP Site'. The main area contains several fields: 'Folder' (dropdown menu set to 'None'), 'Name' (text box with 'New FTP Site'), 'Account Type' (dropdown menu set to 'FTP (Normal Connection)'), 'Logon Type' (dropdown menu set to 'Normal'), 'Host' (empty text box), 'Port' (text box with '21'), 'Username' (empty text box), 'Password' (empty text box), and 'SSH Key File' (text box with 'No key selected.' and a 'Choose' button). At the bottom, there are three buttons: 'Delete' (red), 'Cancel' (grey), and 'Save' (green).

Manage Accounts

Add Folder Add Account: General Advanced

New FTP Site

Folder None

Name New FTP Site

Account Type FTP (Normal Connection)

Logon Type Normal

Host

Port 21

Username

Password

SSH Key File No key selected. Choose

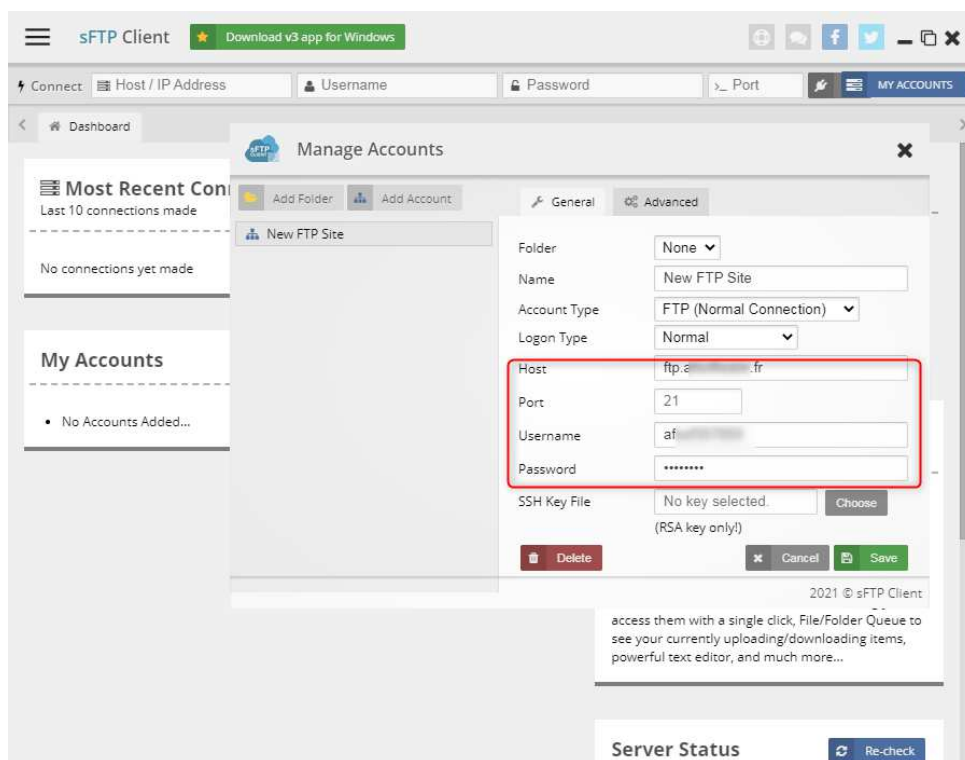
(RSA key only!)

Delete Cancel Save

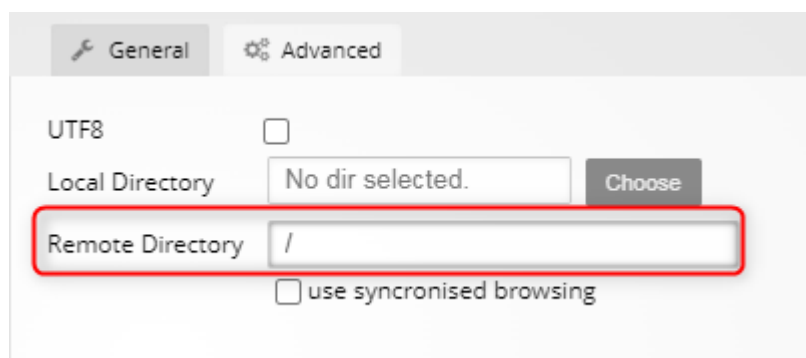
And here you need to provide:

- **Host Name:** URL name of your FTP server (your hosted machine)
- **Username:** Username provides by your hoster
- **Password:** password provides by your hoster

Here put your parameters



And click on '**Advanced**' tab to configure the remote directory. Here put the remote directory.



This parameter is also provide by your hoster.

And save your configuration with the '**Save**' button.

Close the window and click on your fresh configuration to establish FTP connection to your server.

If the connection is successful, the next window is displayed with all directories/files available remotely.



257 "/" is current directory.  
LIST /  
150 Connection accepted  
226 Transfer OK  
150 Connection accepted  
226 Transfer OK  
Listing mode set to: UNIX

Local:  Change Remote: /

Name	Size	Type	Mod...	Per...	Owner / Gro...
..					
abantecart		direc...	17 D...	0755	ftp / ftp
afs2		direc...	20 O...	0755	ftp / ftp
afs3		direc...	4 Ma...	0755	ftp / ftp
afs_payments		direc...	5 No...	0755	ftp / ftp
afsdbs		direc...	29 A...	0755	ftp / ftp
brizy		direc...	28 D...	0755	ftp / ftp
bugtracker avant ...		direc...	17 A...	0755	ftp / ftp
bugtracker OLD		direc...	21 O...	0755	ftp / ftp
bugtracker v1 OLD		direc...	22 M...	0755	ftp / ftp
bugtracker2 OLD		direc...	5 Sep...	0755	ftp / ftp

Please select a local directory  
You will not be able to upload / download files until you have done this

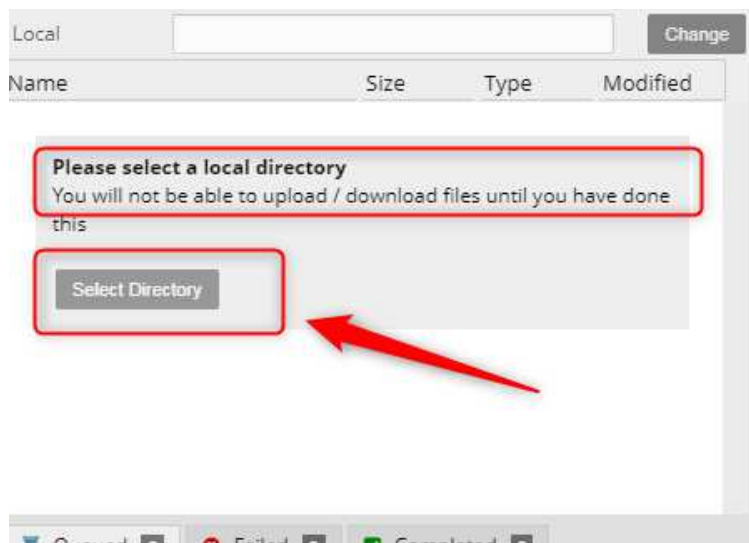
Into the right window, try to find your directory where you want to upload new files/directories

Now the targetted directory is found like below

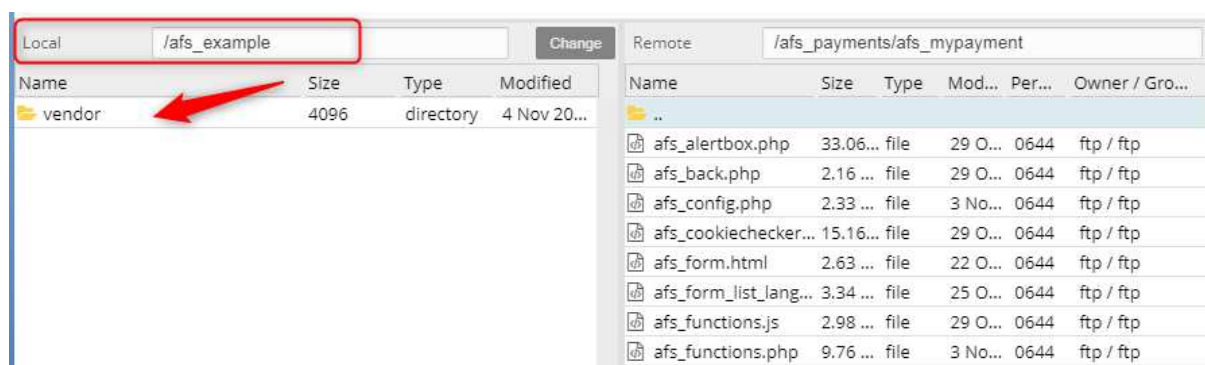
Remote: /afs\_payments/afs\_mypayment

Name	Size	Type	Mod...	Per...	Owner / G
..					
afs_alertbox.php	33.06...	file	29 O...	0644	ftp / ftp
afs_back.php	2.16 ...	file	29 O...	0644	ftp / ftp
afs_config.php	2.33 ...	file	3 No...	0644	ftp / ftp
afs_cookiechecker...	15.16...	file	29 O...	0644	ftp / ftp
afs_form.html	2.63 ...	file	22 O...	0644	ftp / ftp
afs_form_list_lang...	3.34 ...	file	25 O...	0644	ftp / ftp
afs_functions.js	2.98 ...	file	29 O...	0644	ftp / ftp
afs_functions.php	9.76 ...	file	3 No...	0644	ftp / ftp
afs_licence.key	6.80 ...	file	3 No...	0644	ftp / ftp

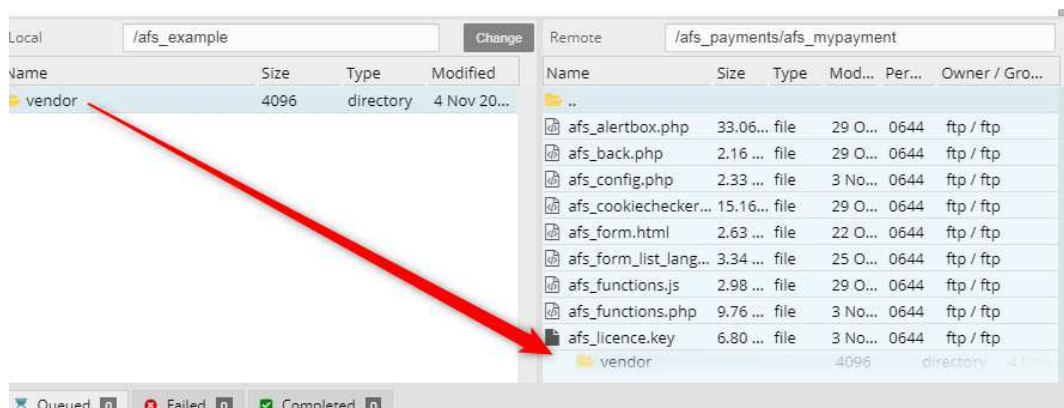
To upload a new directory/subdirectories or files into this selected directory, you need to find the files to transfer into the left window, so click on the **'Select Directory'** button



OK, the local directory is found where the subdirectory needs to be transferred to the hosted machine.



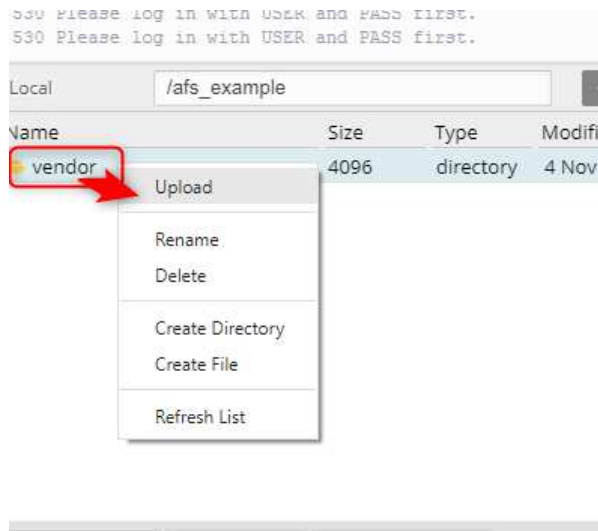
To upload our directory and his content, you can do a **drag & drop** from the left window to the right window.







Also a right click on the directory to upload it, is working



And all files/directories are displayed during the transfer.

Queued 41 Failed 0 Completed 5				
Name	Direction	Progress	Size	Status
/afs_example/vendor/composer	Upload		4096	Queued
/afs_example/vendor/compos...	Upload		64.43 kb	Queued
/afs_example/vendor/compos...	Upload		344 b	Queued
/afs_example/vendor/compos...	Upload		281 b	Queued
/afs_example/vendor/compos...	Upload		1008 b	Queued
/afs_example/vendor/compos...	Upload		2.42 kb	Queued
/afs_example/vendor/compos...	Upload		73.16 kb	Queued
/afs_example/vendor/compos...	Upload		13.16 kb	Queued
/afs_example/vendor/compos...	Upload		63.00 kb	Queued

And you can display the status of all files



Queued 317		Failed 0		Completed 41	
Name	Direction	Progress	Size	Status	
/afs_example/vendor	Upload	100%	4096	Completed	
/afs_example/vendor/autoload...	Upload	100%	178 b	Completed	
/afs_example/vendor/bin	Upload	100%	0	Completed	
/afs_example/vendor/bin/php...	Upload	100%	354 b	Completed	
/afs_example/vendor/bin/php...	Upload	100%	113 b	Completed	
/afs_example/vendor/composer	Upload	100%	4096	Completed	
/afs_example/vendor/compos...	Upload	100%	64.43 kb	Completed	
/afs_example/vendor/compos...	Upload	100%	344 b	Completed	

### **Transfer files/directories via Net2FTP browser application**

You can also use this free service to do your FTP transfer:

<https://www.net2ftp.com/>

Usage is very similiary and intuitive to transfer files/directories to your hosted machine.

### **Transfer files/directories via webftp.forpsi browser application**

Another free service to do FTP transfer via browser

<https://webftp.forpsi.hu/index.php>

### **IMPORTANT:**

Like FTP transfers are not supported any more by browsers, it is possible that our free services described here does not works. So in this case ask to your provider is their offer a webftp service. In fact some webftp application not hosted where your web server is hosted are blocking the traffic for security reasons. And in this case it is not possible to do some FTP transfer between an external webftp application to your provider.



## 11. How to run payment manually or automatically?

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

### **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="iyzipay" id="iyzipay" target="_top"
action="../afs_payments/afs_iyzipay/afs_iyzipay.php">
```

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

```
// Price with 2 decimals
var m = [PRICE];
amount = m.toFixed(2);
```

```
// We get WSX5 variables
```

```
orderid = "[ORDER_NO]";
email = "[EMAIL]";
name = "[NAME]";
lastname = "[LASTNAME]";
address1 = "[ADDRESS1]";
address2 = "[ADDRESS2]";
city = "[CITY]";
```



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

```
isocountry = "[COUNTRYCODE]";>  
phone = "[PHONE]";  
mobilephone = "[MOBILE]";  
company = "[COMPANY]";
```

```
// We fullfill form fields
```

```
document.getElementById('amount').value = amount;  
document.getElementById('orderid').value = orderid;  
document.getElementById('email').value = email;  
document.getElementById('name').value = name;  
document.getElementById('lastname').value = lastname;  
document.getElementById('address1').value = address1;  
document.getElementById('address2').value = address2;  
document.getElementById('country').value = country;  
document.getElementById('city').value = city;  
document.getElementById('zippostalcode').value = zippostalcode;  
document.getElementById('company').value = company;  
document.getElementById('isocountry').value = isocountry;  
document.getElementById('phone').value = phone;  
document.getElementById('mobilephone').value = mobilephone;
```

```
// We initialize AFS cookie with order ID
```

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

```
</script>
```

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

```
<input type='hidden' id='amount' name='amount' size='10'value=''><br><br>  
<input type='hidden' id='company' name='company' size='30'value=''><br><br>  
<input type='hidden' id='orderid' name='orderid' 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='address2' name='address2' 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=''>  
<input type='hidden' id='isocountry' name='isocountry' size='2'value=''>  
<input type='hidden' id='phone' name='phone' size='25'value=''>  
<input type='hidden' id='mobilephone' name='mobilephone' size='25'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="iyzipay" id="iyzipay" target="_top"
action="../afs_payments/afs_iyzipay/afs_iyzipay.php">
```

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

```
// Price with 2 decimals
var m = [PRICE];
amount = m.toFixed(2);
```

```
// We get WSX5 variables
```

```
orderid = "[ORDER_NO]";
email = "[EMAIL]";
name = "[NAME]";
lastname= "[LASTNAME]";
address1 = "[ADDRESS1]";
address2 = "[ADDRESS2]";
city = "[CITY]";
country = "[COUNTRY]";
zippostalcode = "[ZIPPOSTALCODE]";
isocountry = "[COUNTRYCODE]";
```



```
phone = "[PHONE]";  
mobilephone = "[MOBILE]";  
company = "[COMPANY]";
```

```
// We fullfill form fields
```

```
document.getElementById('amount').value = amount;  
document.getElementById('orderid').value = orderid;  
document.getElementById('email').value = email;  
document.getElementById('name').value = name;  
document.getElementById('lastname').value = lastname;  
document.getElementById('address1').value = address1;  
document.getElementById('address2').value = address2;  
document.getElementById('country').value = country;  
document.getElementById('city').value = city;  
document.getElementById('zippostalcode').value = zippostalcode;  
document.getElementById('company').value = company;  
document.getElementById('isocountry').value = isocountry;  
document.getElementById('phone').value = phone;  
document.getElementById('mobilephone').value = mobilephone;
```

```
// We initialize AFS cookie with order ID
```

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

```
</script>
```

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

```
<input type='hidden' id='amount' name='amount' size='10'value=''><br><br>  
<input type='hidden' id='company' name='company' size='30'value=''><br><br>  
<input type='hidden' id='orderid' name='orderid' 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='address2' name='address2' 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=''>  
<input type='hidden' id='isocountry' name='isocountry' size='2'value=''>  
<input type='hidden' id='phone' name='phone' size='25'value=''>  
<input type='hidden' id='mobilephone' name='mobilephone' size='25'value=''>
```

```
</form>
```



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

  function confirmation() {
    document.getElementById('iyzipay').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="https://wsx5demo.afsoftware.fr/cart/images/logo-1-simplepay.png" target=_blank name="clicImage"/>
```

**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="iyzipay" id="iyzipay" target="_top"
action=" ../afs_payments/afs_iyzipay/afs_iyzipay.php">
```

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

```
// Price with 2 decimals
var m = [PRICE];
amount = m.toFixed(2);
```



```
// We get WSX5 variables
```

```
orderid = "[ORDER_NO]";  
email = "[EMAIL]";  
name = "[NAME]";  
lastname= "[LASTNAME]";  
address1 = "[ADDRESS1]";  
address2 = "[ADDRESS2]";  
city = "[CITY]";  
country = "[COUNTRY]";
```

```
zippostalcode = "[ZIPPOSTALCODE]";  
isocountry = "[COUNTRYCODE]";  
phone = "[PHONE]";  
mobilephone = "[MOBILE]";  
company = "[COMPANY]";
```

```
// We fullfill form fields
```

```
document.getElementById('amount').value = amount;  
document.getElementById('orderid').value = orderid;  
document.getElementById('email').value = email;  
document.getElementById('name').value = name;  
document.getElementById('lastname').value = lastname;  
document.getElementById('address1').value = address1;  
document.getElementById('address2').value = address2;  
document.getElementById('country').value = country;  
document.getElementById('city').value = city;  
document.getElementById('zippostalcode').value = zippostalcode;  
document.getElementById('company').value = company;  
document.getElementById('isocountry').value = isocountry;  
document.getElementById('phone').value = phone;  
document.getElementById('mobilephone').value = mobilephone;
```

```
// We initialize AFS cookie with order ID
```

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

```
</script>
```

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

```
<input type='hidden' id='amount' name='amount' size='10'value=''><br><br>  
<input type='hidden' id='company' name='company' size='30'value=''><br><br>  
<input type='hidden' id='orderid' name='orderid' 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='address2' name='address2' 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=''>
<input type='hidden' id='isocountry' name='isocountry' size='2'value=''>
<input type='hidden' id='phone' name='phone' size='25'value=''>
<input type='hidden' id='mobilephone' name='mobilephone' size='25'value=''>
```

```
</form>
```

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

  function confirmation() {
    document.getElementById('iyzipay').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!



## 12. 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="iyzipay" id="iyzipay" target="_top"
action="../afs_payments/afs_iyzipay/afs_iyzipay.php">
```

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

```
// Price with 2 decimals
var m = [PRICE];
amount = m.toFixed(2);
```

```
// We get WSX5 variables
```

```
orderid = "[ORDER_NO]";
email = "[EMAIL]";
name = "[NAME]";
lastname= "[LASTNAME]";
address1 = "[ADDRESS1]";
address2 = "[ADDRESS2]";
```



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

```
zippostalcode = "[ZIPPOSTALCODE]";  
isocountry = "[COUNTRYCODE]";  
phone = "[PHONE]";  
mobilephone = "[MOBILE]";  
company = "[COMPANY]";
```

```
// We fullfill form fields
```

```
document.getElementById('amount').value = amount;  
document.getElementById('orderid').value = orderid;  
document.getElementById('email').value = email;  
document.getElementById('name').value = name;  
document.getElementById('lastname').value = lastname;  
document.getElementById('address1').value = address1;  
document.getElementById('address2').value = address2;  
document.getElementById('country').value = country;  
document.getElementById('city').value = city;  
document.getElementById('zippostalcode').value = zippostalcode;  
document.getElementById('company').value = company;  
document.getElementById('isocountry').value = isocountry;  
document.getElementById('phone').value = phone;  
document.getElementById('mobilephone').value = mobilephone;
```

```
// We initialize AFS cookie with order ID
```

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

```
</script>
```

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

```
<!-- 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>

</div>

<script>
```



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

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

```
<input type='hidden' id='amount' name='amount' size='10'value=''><br><br>  
<input type='hidden' id='company' name='company' size='30'value=''><br><br>  
<input type='hidden' id='orderid' name='orderid' 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='address2' name='address2' 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=''>  
<input type='hidden' id='isocountry' name='isocountry' size='2'value=''>  
<input type='hidden' id='phone' name='phone' size='25'value=''>  
<input type='hidden' id='mobilephone' name='mobilephone' size='25'value=''>
```




```
</form>
```

```
<script language="javascript">  
    setTimeout(confirmation, 15000);  
  
    function confirmation() {  
        document.getElementById('iyzipay').submit();  
    }  
</script>
```



### 13. 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 Iyzipay:

<input type="radio"/>	 <b>UPI QR Code Swiss Bill</b> Payment via SEPA via wire transfer specific for & Play with it. We are in a Sandbox	0.00 €
<input type="radio"/>	 <b>SimplePay Payment</b> Play with it. We are in a Sandbox	0.00 €
<input checked="" type="radio"/>	 <b>Iyzico Payment</b> Play with it. We are in a Sandbox	0.00 €

And when this order is finished:

Numéro de commande:	Date de la commande:	Total:
<b>AFS -21-73838</b>	Ven 29 Oct 2021	155.00 €

#### Iyzico 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](mailto: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 the price is retrieved by the Iyzico payment system.

Sandbox

Credit Card

Pay with iyzico

Others

Card Holder Name

Card Number

mm/yy

CVC

You will see the installment options after you enter your card number.

☐ 3D Secure

☐ iyzico Save my card with iyzico assurance.

I have read and accept the card saving [terms](#).

PAY 155.00 TL

I have read and agree to the [Information Notice Regarding Data Processing](#)

You can put your **real credit card information** to check the system if you are into **production mode**.

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French Cyberdefence Agreement

<https://www.afsoftware.fr>

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And upon the credit-card validation – your payment is done, and you go back to the website return page for payment OK.



**Congratulation.... Your payment is successful !!!**

**Your order  
AFS -21-86174  
is already in our hands !!!**





#### **14. Message from the Iyzico payment gateway upon the successful payment**

At this time, we do not have received any email from Iyzico gateway when a payment is done. We have contacted their technical support about this one, and no answer has been done on this issue.

May be the email is sent when you are not into sandbox, which is our case into the demo mode.

#### **15. How to change the sandbox mode to production mode ?**

You can change the mode of usage of Iyzipay custom plugin directly into your **afs\_config.php** file with the following parameter:

Just change the **\$AFS\_Base\_Url** into **afs\_config.php** with the URL **given** by the **bank** for the production mode.

```
$AFS_BaseUrl = 'https://sandbox-api.iyzipay.com';
```



## 16. 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 \*/**

**\$AFS\_Debug = '0';** /\* = 1 or 2 for debug or = 0 for production. Check documentation \*/

By using these modes 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):

Into **Debug mode =1** or **Debug mode 2** the displaying could **more deeper** with the **Debug mode 2**.

The display will be:



Iyzipay plugin: v2021.1

(c) [www.afsoftware.fr](https://www.afsoftware.fr)

Debug mode = ON - 1

Licence: FULL

Expiration date: 20220627

AFS Magic: [REDACTED]

Lic option 1: OK1

### **TRANSACTIONS PARAMETERS**

API key: sandbox- [REDACTED]

Secret Key: sandbox- [REDACTED]

Payment URL: <https://sandbox-api.iyzipay.com>

Currency: TL

Payment Group: PRODUCT

Payment Type: PRODUCT

URL Return: [http://localhost/iyzipay/afs/afs\\_return.php](http://localhost/iyzipay/afs/afs_return.php)

Conversation ID: 223308

### **OTHER PARAMETERS**

Language for Payment GUI: EN

### **ORDER PARAMETERS**

Order ID: AFS-122345-451

Amount: 172.55

Name: Axel Falck

Address1: 490 Route de Cabrières

Address2: D-120

Postal Code: 84240

City: La Motte d'Aigues

ISO Country: FR

Phone Num: 123456

Mobile Num: 0607080910

Email: [axel@afsoftware.fr](mailto:axel@afsoftware.fr)

Here some Debug information are displayed, and the payment form will be displayed at the bottom to continue the payment.



AF Software  
Postal Code: 84240  
City: La Motte d'Aigues  
ISO Country: FR  
Phone Num: 123456  
Mobile Num: 0607080910  
Email: axel@afsoftware.fr

Sandbox

Credit Card

Pay with **iyzico**

Others

Card Holder Name

Card Number

mm/yy

CVC

You will see the installment options after you enter your card number.

☐ 3D Secure

☐ **iyzico** Save my card with iyzico assurance.  
I have read and accept the card saving [terms](#).

PAY 172.55 TL

Here an example of return page with a Debug mode activated. With the debug mode you will display only this return page and you do not go to the return page for payment OK or payment Error. Here, it is for debugging only.



## Payment Return Page

Iyzipay plugin:

(c) [www.afsoftware.fr](http://www.afsoftware.fr)

Debug mode = ON - 1

### TRANSACTION PARAMETERS

Payment Status: SUCCESS

Payment ErrorCode:

Payment ErrorGroup:

Payment Locale: tr

Conversation ID: 17673830

Payment ID: 16749027

Fraud Status: 1

### ORDER PARAMETERS

order ID: AFS-122345-451

Paid Price: 172.55

Currency: TRY

### TECHNICAL INFOS

6 first digit Card: 49[REDACTED] ..

Last 4 digit Card: 00[REDACTED] ..

Card association (if local): VISA

Card family (if local): Cardfinans DC

Card type: DEBIT\_CARD

Call Back URL: [http://localhost/iyzipay/afs/afs\\_return.php](http://localhost/iyzipay/afs/afs_return.php)

### ERROR MESSAGE (if exists)

End of debug displaying...

When the debugging process is over, do not forget to change the settings of the debugging mode into afs\_config.php file and to go back to mode 0 !



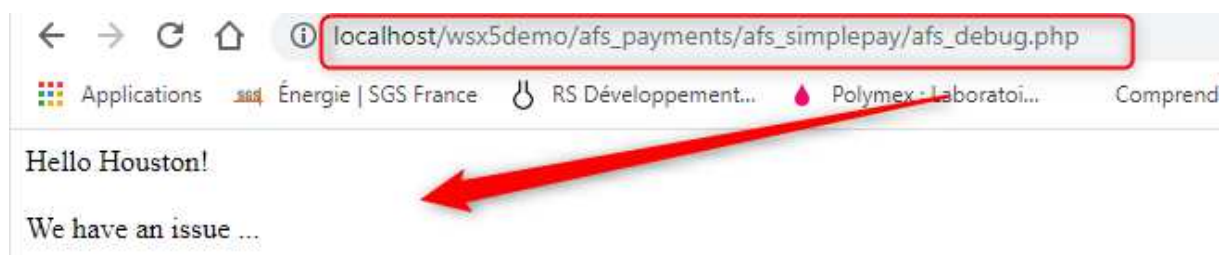
## 17. How to use the afs\_debug.php file to have deeper information ?

Another way for the debugging is to use the afs\_debug.php file provides with the custom plugin. The advantage of this option is to have possibility to have some debug information remotely just by an external php file.

You need to use the file directly into your payment URL like in your browser like by example:

**[https://www.mydomain.com/afs\\_payments/afs\\_mypayment/afs\\_debug.php](https://www.mydomain.com/afs_payments/afs_mypayment/afs_debug.php)**

But with this syntax it is not enough and you will get only a message which explains that the file does not run correctly.



To run correctly this file is protected by an unlock code, to avoid to anyone to use it. The unlocking code is:

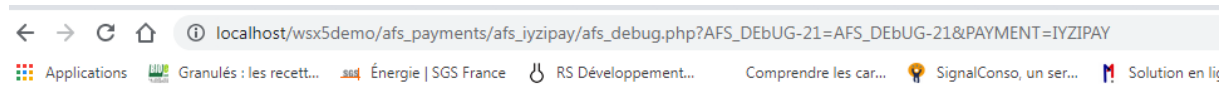
**AFS\_DEbUG-21=AFS\_DEbUG-21**

And also you need to provide the payment name, so here the variable will be:

**PAYMENT= IYZIPAY**

So now to use correctly the afs\_debug.php file please use the URL like below.

**[https://www.mydomain.com/afs\\_payments/afs\\_mypayment/afs\\_debug.php?AFS\\_DEbUG-21=AFS\\_DEbUG-21& PAYMENT=IYZIPAY](https://www.mydomain.com/afs_payments/afs_mypayment/afs_debug.php?AFS_DEbUG-21=AFS_DEbUG-21& PAYMENT=IYZIPAY)**



## Generic Debug Tool for IYZIPAY

[www.afsoftware.fr](http://www.afsoftware.fr)

Version: 2021.4

And the next page will be displayed.



## Generic Debug Tool

[www.afsoftware.fr](http://www.afsoftware.fr)

Version: 2021.1

[Print results](#)

### SYSTEM PARAMETERS

PHP Version: 7.4.11

Full URL: [http://localhost/wsxdemo/afs\\_payments/afs\\_simplepay/afs\\_debug.php?AFS\\_DEbUG-21=AFS\\_DEbUG-21](http://localhost/wsxdemo/afs_payments/afs_simplepay/afs_debug.php?AFS_DEbUG-21=AFS_DEbUG-21)

OS Name: Windows

### PLUGIN PARAMETERS

Merchant ID: OM 01

AFS Magic Number: 12244899

Check 1: 8c6a148490651f106d7fad8fbc21f02c

Check 2: 2dca3568ddf71271b07a68bc3aa7c221

Type License: FULL

Expiration Date: 20211205

Lic1: 1

Lic2: 1

Lic3: 1

### PLUGIN DIRECTORY

```
1 = OK -----(size = 0 bytes) ----- Date: 2021 November 05 - 10:28:02
2 = afs_alertbox.php -----(size = 25259 bytes) ----- Date: 2021 November 04 - 18:41:06
3 = afs_back.php -----(size = 2216 bytes) ----- Date: 2021 October 29 - 16:42:07
4 = afs_config.php -----(size = 2566 bytes) ----- Date: 2021 November 05 - 11:45:24
5 = afs_cookiechecker.php -----(size = 15519 bytes) ----- Date: 2021 October 29 - 16:42:07
6 = afs_debug.php -----(size = 5141 bytes) ----- Date: 2021 November 05 - 14:54:15
7 = afs_functions.js -----(size = 3053 bytes) ----- Date: 2021 October 29 - 16:42:07
8 = afs_functions.php -----(size = 9992 bytes) ----- Date: 2021 November 03 - 17:36:49
9 = afs_ipn.php -----(size = 1392 bytes) ----- Date: 2021 October 29 - 16:42:07
10 = afs_licence.key -----(size = 6960 bytes) ----- Date: 2021 November 05 - 14:48:31
11 = afs_licence.key FULL 3 options -----(size = 6960 bytes) ----- Date: 2021 November 05 - 14:48:31
12 = afs_licence.key FULL Option 1 -----(size = 6960 bytes) ----- Date: 2021 November 03 - 17:30:31
13 = afs_licence.key TRIAL -----(size = 6960 bytes) ----- Date: 2021 October 30 - 17:01:30
14 = afs_log -----(size = 4096 bytes) ----- Date: 2021 November 05 - 10:29:15
15 = afs_simplepay.php -----(size = 16689 bytes) ----- Date: 2021 November 03 - 17:34:36
16 = img -----(size = 0 bytes) ----- Date: 2021 October 25 - 15:41:48
17 = net2ftp-1636104601.zip -----(size = 696 bytes) ----- Date: 2021 November 05 - 10:30:02
18 = net2ftp-1636104875.zip -----(size = 4805 bytes) ----- Date: 2021 November 05 - 10:34:36
19 = src -----(size = 4096 bytes) ----- Date: 2021 November 03 - 17:11:07
```

[Print results](#)

End of Debug !





All information here are useful for AF Software in case of issue.

You can save the page by a right click and save as; and choose a txt.file or print it directly with a PDF creator like a printer if you have it.



## 18. How to change the default language of the payment system?

You can change the language of the payment system interface to the one of your choice. To do that you need to change the parameter **\$AFS\_Language** into **afs\_config.php** file.

The parameter \$AFS\_Language will be used for all users.

The default is:

```
$AFS_Language = 'EN';
```

Check the afs\_config.php file for more information on the language.



## 19. 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:

**TL** or **EUR** or **USD** or **IRR**

The default is :

**\$AFS\_Currency = EUR;**

Here the **currency must be match with your declared currency into your dashboard**. So if your contract with the bank is configured with TL, you cannot choose here EUR or USD or other currency. It does not works. Please check with your bank which currency is supported for you.



## 20. 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 or API Key provided by the Iyzico (The secret key received by Iyzico is not used here)
- 3 - Insert it again for the verification purposes (Merchant ID or company code or API key) provided by the Iyzico
- 4 - Company name
- 5 - Contact email

All fields are mandatory to generate your license key file!

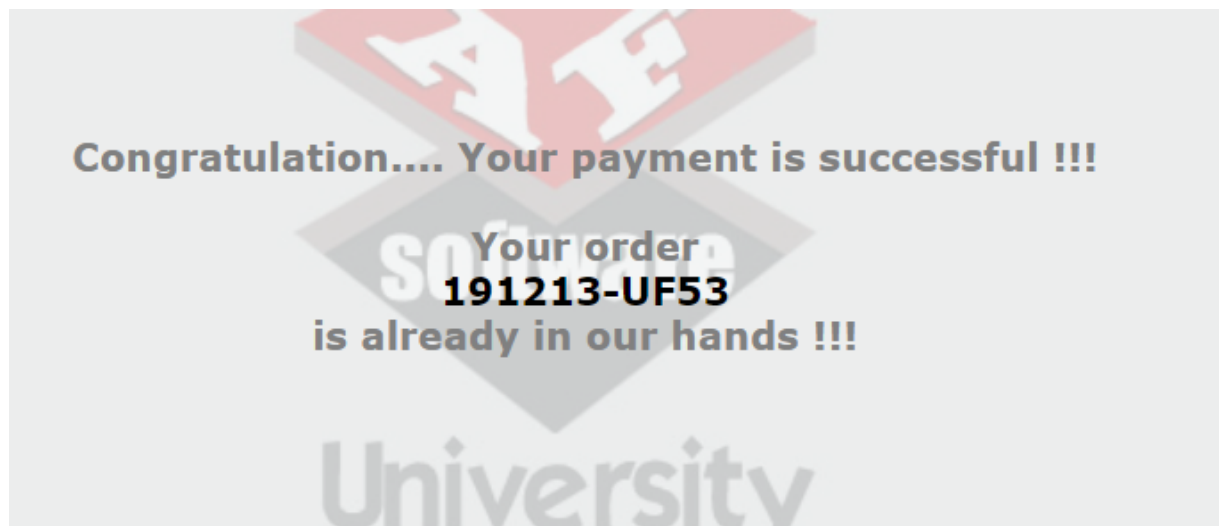


## 21. How to configure the return page after a payment OK ?

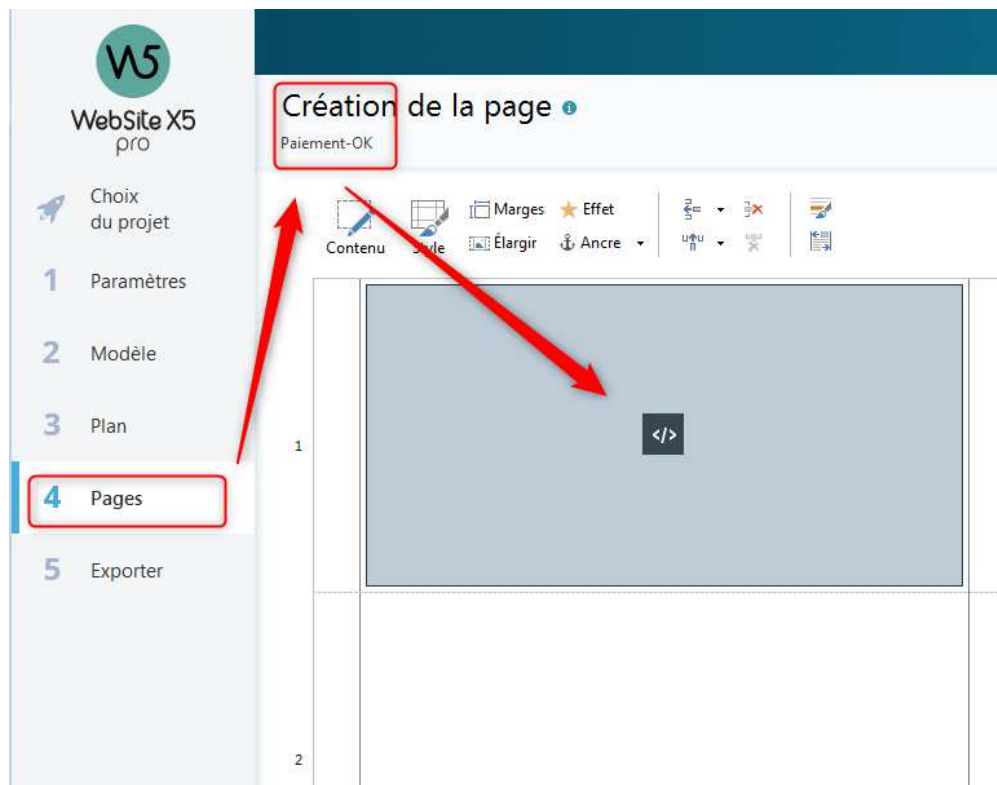
By default into Website X5 software it is not possible to get the order ID upon the payment.

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!

**This return page** will be **configured** into your **afs\_config.php** file.

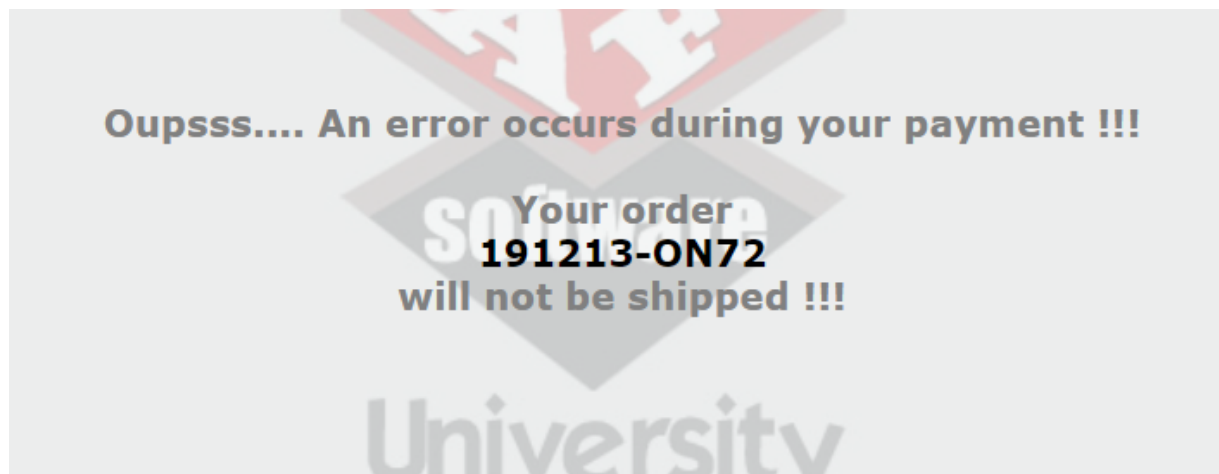


## 22. How to configure the return page after a payment Not OK?

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

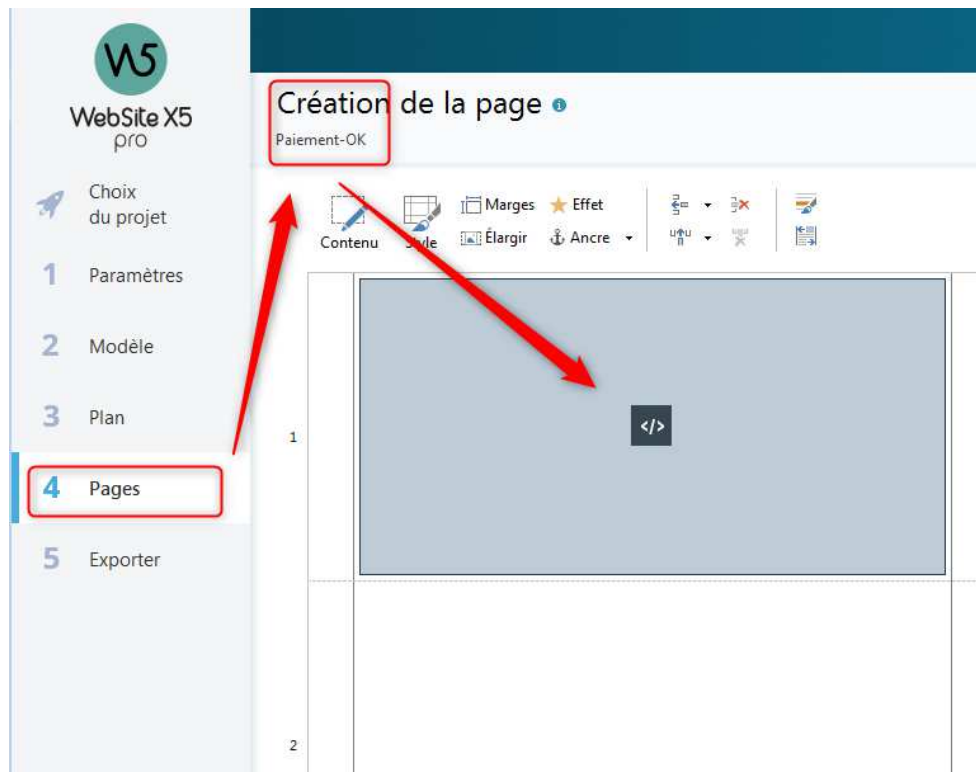
Here we can offer you the solution to configure the return NOT OK page by an HTML object and to retrieve the order ID to display it on the page by using a cookie initialized during a payment.

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!

**This return page** will be **configured** into your **afs\_config.php** file.



## 23. 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
52 /logo-payzen-1.png" target="_blank" name="clicImage"/>
53
54
55 <!-- Ci dessous pour progress bar de 15s -->
```



## 24. 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](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:



**Waouuuuuu !!!!**

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

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

**191213-HP51**

[www.afsoftware.fr](http://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](http://www.afsoftware.fr)

(c) 2019 - Cookiechecker v 1.1



## 25. Known Errors

### Blank page

If you have a blank page after your installation during your testing purpose, please check!

- The **src** directory has **not been copied by hand** to the web server directory where the payment plugin is configured(into our example: **afs\_payments/afs\_iyzipay**)
- Error(s) is into your **afs\_config.php file**. Please check if your data are into **some quotation** marks like '**value**' and not **value**.

### License errors

If you get some license errors, please check:

- If **afs\_licence.key** file is **present** into your custom payment **directory** on the **web server**
- If license key file is spelled **afs\_licence.key** and **not** **afs\_license.key**

### Configuration not used after modification of afs\_config.php file

If you have changed locally a parameter into your configuration file into your project, you need to force the WSX5 software to re-export to the web server the modified file. Check the chapter into this documentation about this behaviour with WSX5 to force to export again any modified file.

It is not an issue with the plugin !



### **Fatal error and afs\_functions.php corrupted**

This error has been encountered during some bad transfers between your machine and the hosted machine. Please try again to do an export. Check the documentation to force to re-send the files with WSX5.

This error does not appear with all provider.

If the error persists, try to export the following files via a FTP client into a binary mode.

- **afs\_alertbox.php**
- **afs\_functions.js**
- **afs\_functions.php**
- **afs\_licence.key**

We have found that an export with net2ftp web application is transferring the PHP file into ASCII mode. And this mode is the cause of the fatal error message. If the **transfer** is done into **BINARY** mode the **plugin is running fine**.

So it is not again an issue with the plugin itself, but with the FTP transfer mode.

More information are here: <https://library.panic.com/transmit/transmit5/transfer-mode/> and <https://hosting.xyz/wiki/hosting/ftp/clients/total-commander/binary-ftp/>

If you can, try to use **sFTP protocol** which works **only** into **binary** mode (check with your provider if it is supported on your hosted machine).

And if You are using external FTP client, do not forget to activate the binary mode before.





## **26. More information**

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

<https://dev.iyzipay.com/tr>

<https://dev.iyzipay.com/tr/test-kartlari> (testing credit cards)