



How to use the Cashfree Plugin for custom payment v2021.2

CONTENT

1.	Before you start	2
2.	Plugin content	2
3.	The Copyright and the ownership	3
4.	Compatibility.....	3
5.	How to use it?	5
6.	How to get a license key?	5
7.	How to configure the Cashfree parameters?	7
8.	How to configure returns URL's?	8
9.	How to configure a customer order form?	8
10.	How to integrate custom payment into Website?	10
•	Configure Website X5 to upload all files on web server during an export.....	13
11.	How to run payment manually or automatically?	18
12.	How to display a progress bar for an automatic payment?	24
13.	What happens when an order is OK?	28
14.	What happens when something is wrong during transaction ?	32
15.	How to use the debug mode?	33
16.	How to change the currency of the payment system?	35
17.	How to generate my evaluation key ?	35
18.	How to configure the return page after a payment OK or Not OK ?	37
19.	More information.....	41



1. Before you start

Prior to use the plugin you will need to have:

- HTML/PHP return page for successful / error/ cancelling payment
- Merchant / App ID code provided by Cashfree
- Secret Key provided by Cashfree
- 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_cashfree

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_form.html	--> Form to configure your payment
afs_functions.js	--> Internal JS functions
afs_functions.php	--> Internal PHP functions
afs_progress_bar.html	--> Example of progress bar coding
afs_cashfree.php	--> Main file to establish connection with the bank
afs_request.php	--> Other file to establish connection with the bank
afs_response.php	--> File to configure your return page
img	--> Image directory (containing Cashfree 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 v2020.2.7**
- **Payment form from Cashfree (no versioning !)**
- **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 Cashfree 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!



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** and not **afs_license.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_cashfree\

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 Cashfree parameters?

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

Testing parameters are:

Test environment URL: <https://test.cashfree.com/billpay/checkout/post/submit>
merchantid / Appid: check into your bank dashboard
secretkey: check into your bank dashboard
Testing mode: the variable in this case to put into **afs_config.php** file is **TEST**

In production parameters are:

Test environment URL: <https://www.cashfree.com/checkout/post/submit>
merchantid / Appid: check into your bank dashboard
secretkey: check into your bank dashboard
Testing mode: the variable in this case to put into **afs_config.php** file is **PROD**

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

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

```
/* To configure Merchant informations */  
$AFS_Merchant_ID = '0123456789'; /* Parameter given by the Cashfree service */  
$AFS_Secret_Key = '987654321'; /* Secret key provided by the Cashfree service */
```

```
/* To configure redirection URL after success / error / cancelling payment */  
$AFS_Return_Page =  
'https://www.yourdomain.com/website/afs_payments/afs_cashfree/afs_response.php';
```

Credit Card information **for testing purpose only:**

Card number: 4444 3333 2222 1111
CVC: 123
Expiration date: anything
Name: anything



8. How to configure returns URL's?

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

These three different URL's are generated by the same URL / PHP file. Just variables sent by the custom payment server are different regarding the result.

```
// Variables for return page
```

```
$AFS_Return_Page
```

```
= 'https://www.yourdomain.com/website/afs_payments/afs_cashfree/afs_response.php';
```

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

9. How to configure a customer order form?

To execute a payment to Cashfree system, you need **to provide some mandatory fields** to the Cashfree payment to have a successful payment.

So when you create the form inside WSX5 by this way with different fields into the form:



WebSite X5 pro

Choix du projet

1 Paramètres

2 Modèle

3 Plan

4 Pages

5 Exporter

E-commerce

Paramètres du Site

Produits Gestion **Détails client** Envoi

Modalités d'achat

Achat avec obligation d'enregistrement de l'utilisateur

Bon de commande

Champ	Visible	Obligatoire
Présélections		
Société	✓	
Prénom	✓	✓
Nom	✓	✓
Adresse1	✓	✓
Adresse2		
Code Postal	✓	✓
Ville	✓	✓
Département		
Pays	✓	✓
Téléphone	✓	
Téléphone portable	✓	
Fax	✓	
Identifiant TVA		
Code taxe client		
Fichier annexé		
Courriel	✓	✓
Personnalisé		
Remarque		
Comment nous avez-vous co...		

You need to provide following fields into your form. **These fields are MANDATORY** to do a correct payment.

- **Lastname**
- **Email address**
- **Phone number**

Other values like price, order id ... will be retrieved by WSX5 during the order process.



10. How to integrate custom payment into Website?

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

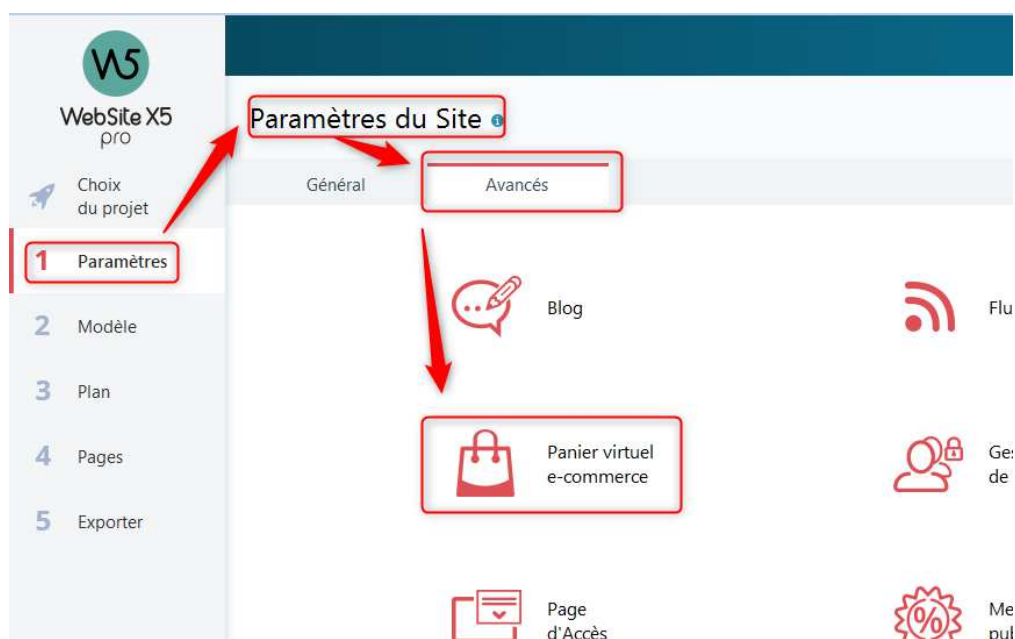
1st STEP > configure the payment gateway interface into the e-Commerce cart

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

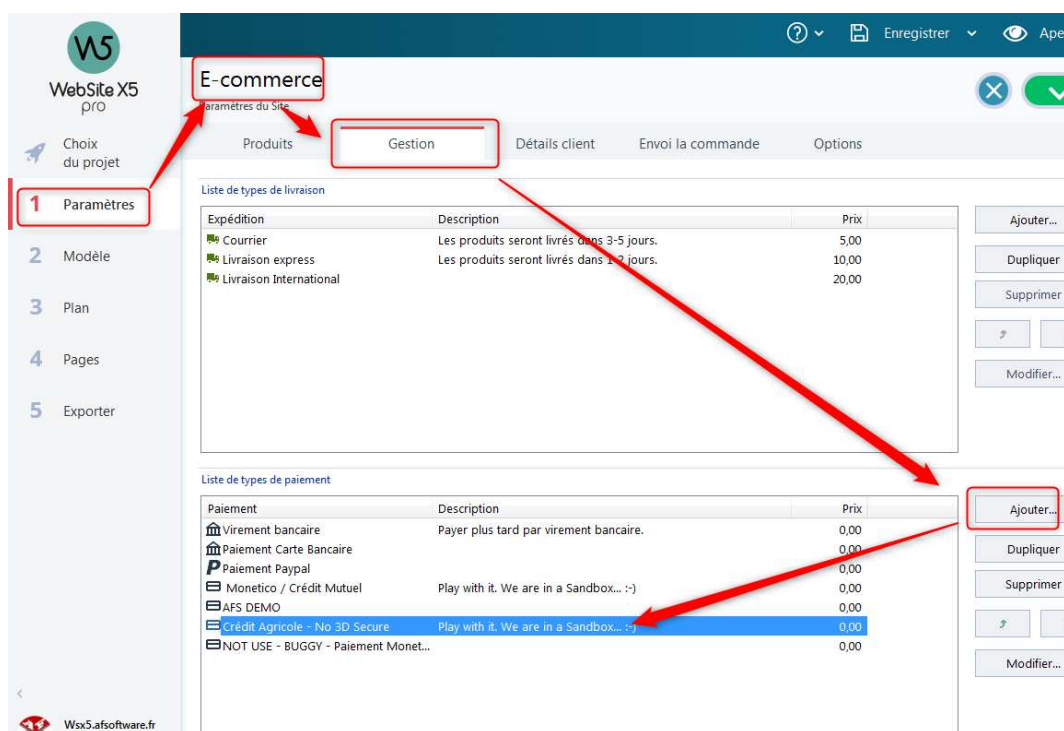
- **Configuration of the payment gateway**

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 :
Payment Cashfree

Description :
Play with it. We are in a Sandbox

Image :
cashfree_logo.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="cashfree" id="cashfree" target="_top"
action="../afs_payments/afs_cashfree/afs_cashfree.php">
```

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

```
var m = [PRICE];
orderAmount = m.toFixed(2);
orderId = "[ORDER_NO]";
```

```
customerEmail = "[EMAIL]";
```

Tout droits de reproduction et diffusion réservés
<http://www.afsoftware.fr>



```
customerPhone = "[PHONE]";  
customerName= "[LASTNAME]";
```

```
document.getElementById('orderAmount').value = orderAmount;  
document.getElementById('orderId').value = orderId;  
document.getElementById('customerEmail').value = customerEmail;  
document.getElementById('customerName').value = customerName;  
document.getElementById('customerPhone').value = customerPhone;
```

```
</script>
```

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

```
<input type='hidden' id='orderAmount' name='orderAmount' size='10'value=''><br><br>  
<input type='hidden' id='orderId' name='orderId' size='20'value=''><br><br>  
<input type='hidden' id='customerEmail' name='customerEmail' size='30'value=''><br><br>  
<input type='hidden' id='customerName' name='customerName' size='10'value=''><br><br>  
<input type='hidden' id='customerPhone' name='customerPhone' size='20'value=''><br><br>
```

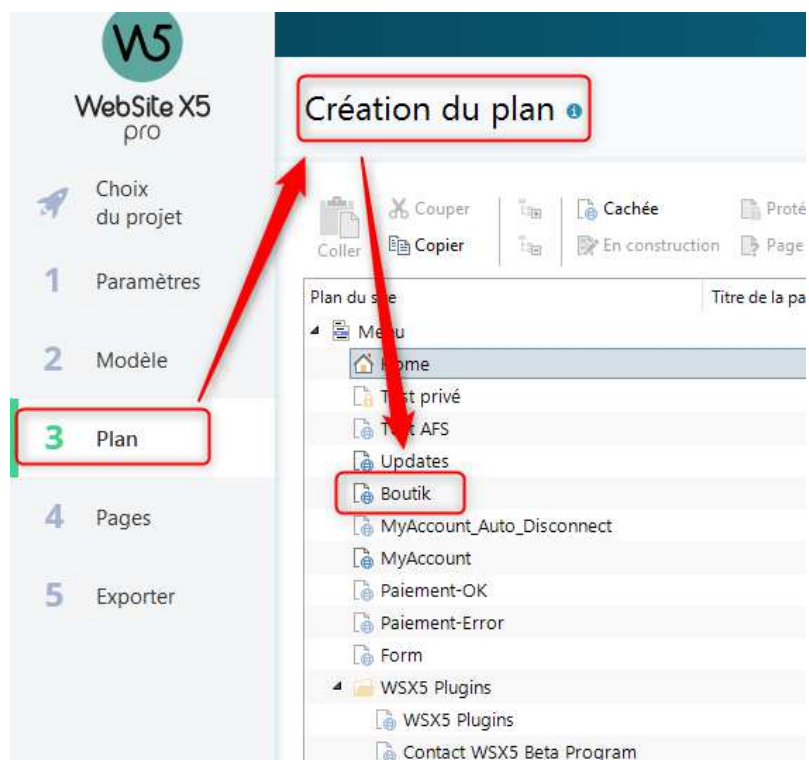
```
</form>
```

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_cashfree

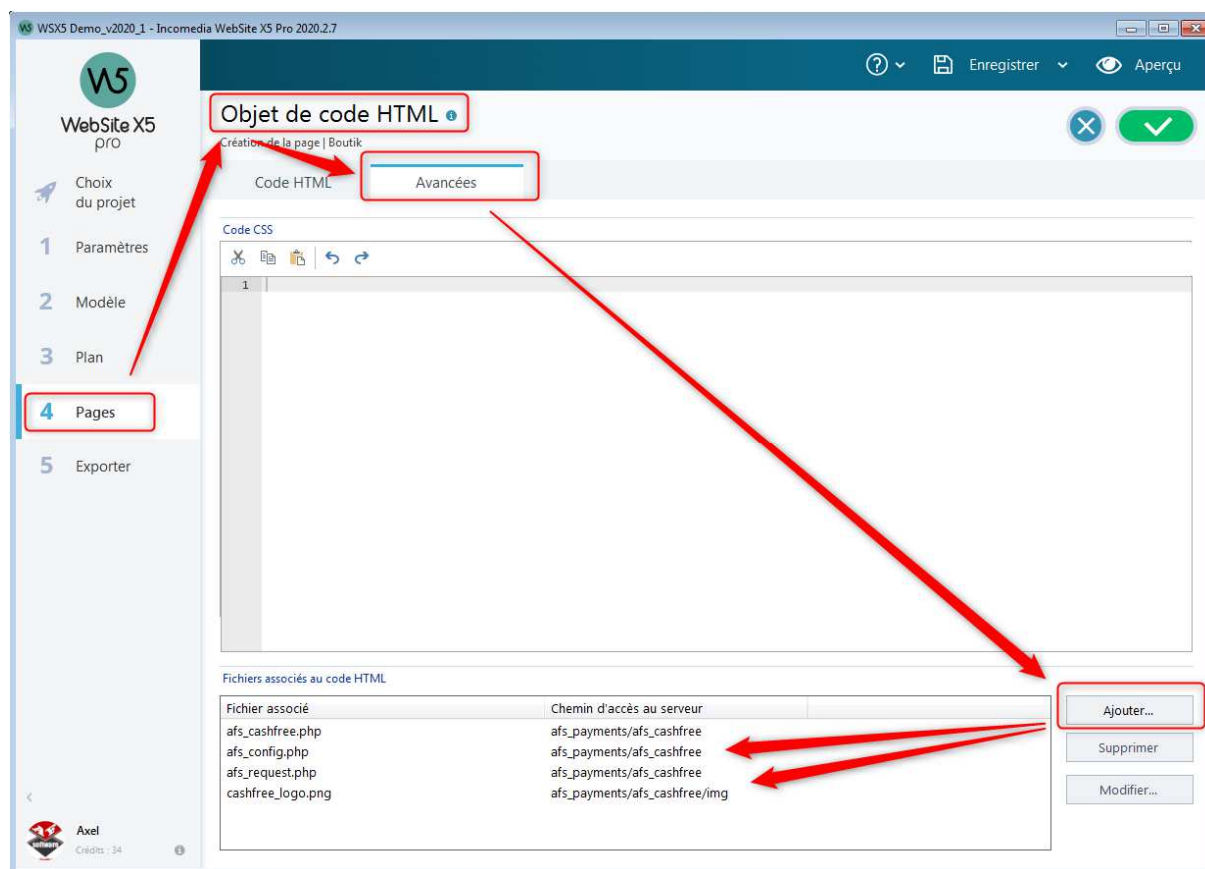
You should add the files **one by one** – thy system doesn't allows adding more files at once!

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

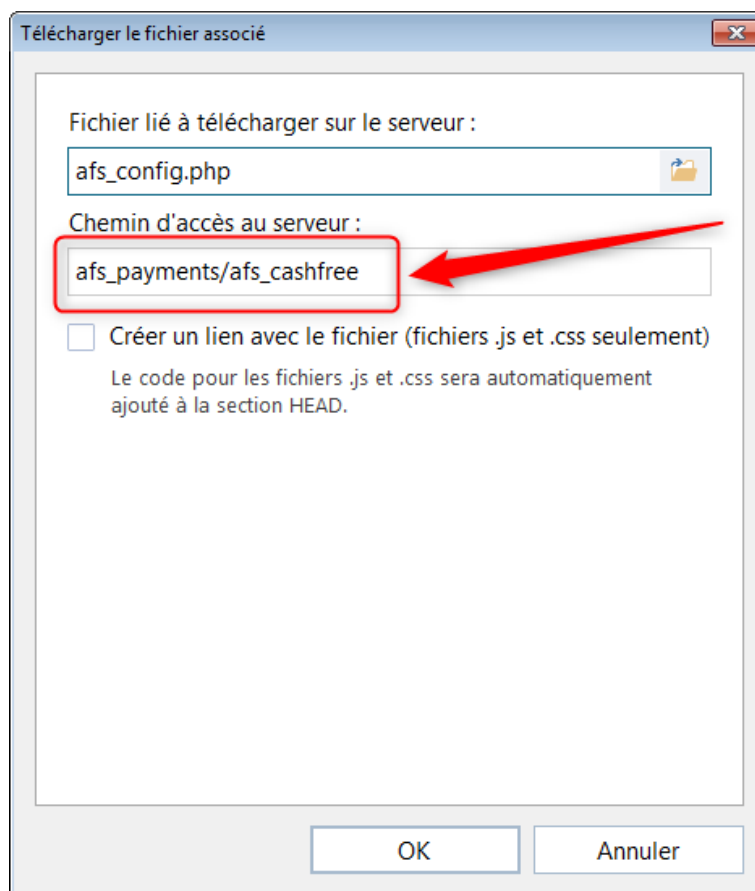
Diaporama Courriel électronique Graver Nouveau dossier				
Nom	Date	Type	Taille	Mots-clés
img	05/02/2021 23:55	Dossier de fichiers		
afs_alertbox.php	06/02/2021 11:16	Fichier PHP	20 Ko	
afs_cashfree.php	05/02/2021 23:56	Fichier PHP	7 Ko	
afs_config.php	05/02/2021 23:56	Fichier PHP	2 Ko	
afs_form.html	06/02/2021 15:06	Chrome HTML D...	2 Ko	
afs_functions.js	06/02/2021 11:16	Fichier de script ...	3 Ko	
afs_functions.php	06/02/2021 14:43	Fichier PHP	9 Ko	
afs_licence.key	06/02/2021 14:51	Inscription dans ...	7 Ko	
afs_request.php	05/02/2021 23:56	Fichier PHP	3 Ko	
afs_response.php	05/02/2021 23:56	Fichier PHP	4 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!).

Tout droits de reproduction et diffusion réservés
<http://www.afsoftware.fr>



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!

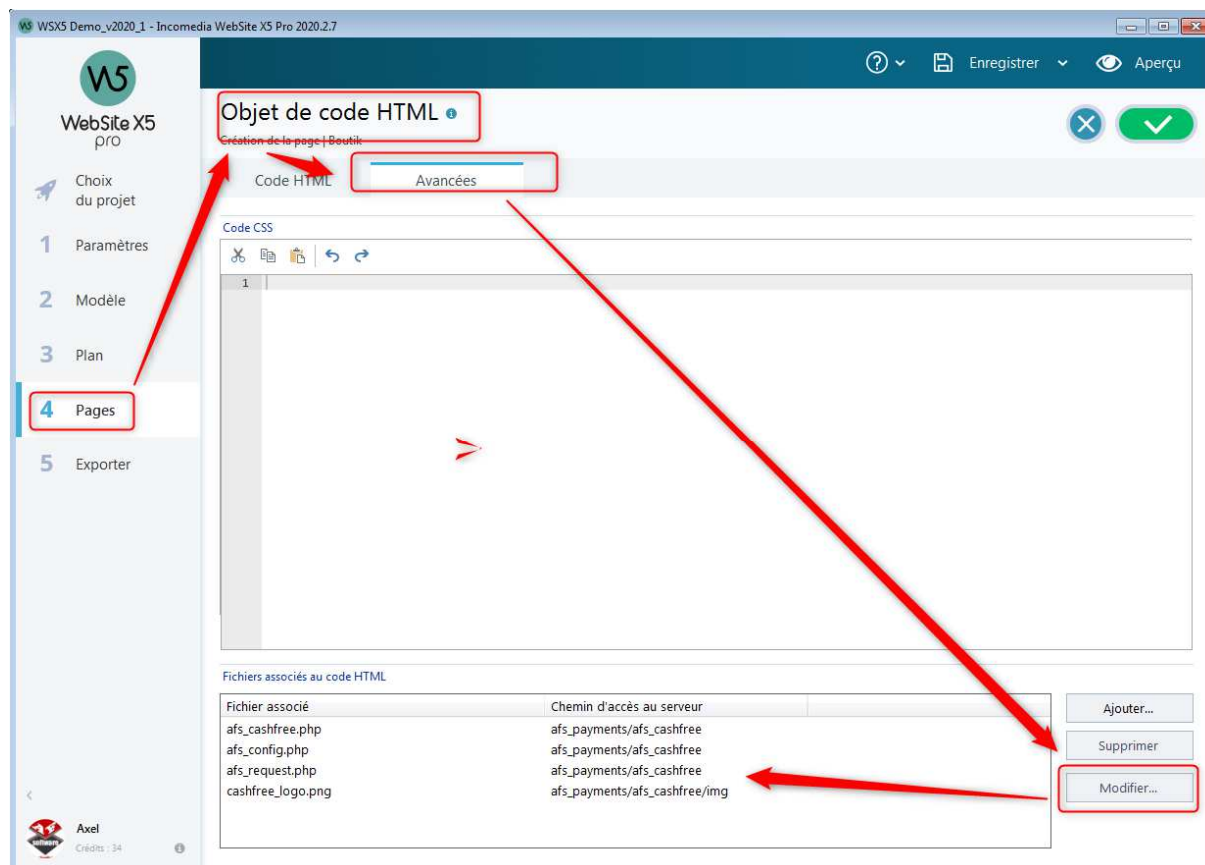
IMPORTANT:

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!



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="cashfree" id="cashfree" target="_top"
action=" ../afs_payments/afs_cashfree/afs_cashfree.php">

<script type="text/javascript">

var m = [PRICE];
orderAmount = m.toFixed(2);
orderId = "[ORDER_NO]";

customerEmail = "[EMAIL]";
customerPhone = "[PHONE]";
customerName= "[LASTNAME]";

document.getElementById('orderAmount').value = orderAmount;
document.getElementById('orderId').value = orderId;
document.getElementById('customerEmail').value = customerEmail;
document.getElementById('customerName').value = customerName;
document.getElementById('customerPhone').value = customerPhone;

</script>

<input type="image" id="image" href="" src=" ../cart/images/cashfree_logo.png"
target=_blank name="clikImage"/>

<input type='hidden' id='orderAmount' name='orderAmount' size='10'value=''><br><br>
<input type='hidden' id='orderId' name='orderId' size='20'value=''><br><br>
<input type='hidden' id='customerEmail' name='customerEmail' size='30'value=''><br><br>
<input type='hidden' id='customerName' name='customerName' size='10'value=''><br><br>
<input type='hidden' id='customerPhone' name='customerPhone' size='20'value=''><br><br>

</form>
```

And the displaying will be the next one. Just click the logo to go to the payment



Numéro de commande: AFS - 63243	Date de la commande: Sam 06 Fév 2021	Total: 20.15 €
---	---	-------------------

Payment Cashfree



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



- **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="cashfree" id="cashfree" target="_top"
action="../../afs_payments/afs_cashfree/afs_cashfree.php">

<script type="text/javascript">

var m = [PRICE];
orderAmount = m.toFixed(2);
orderId = "[ORDER_NO]";

customerEmail = "[EMAIL]";
customerPhone = "[PHONE]";
customerName= "[LASTNAME]";

document.getElementById('orderAmount').value = orderAmount;
document.getElementById('orderId').value = orderId;
document.getElementById('customerEmail').value = customerEmail;
document.getElementById('customerName').value = customerName;
document.getElementById('customerPhone').value = customerPhone;

</script>

<input type="hidden" id="image" href=" src="../../cart/images/cashfree_logo.png"
target=_blank name="clicImage"/>

<input type='hidden' id='orderAmount' name='orderAmount' size='10'value=''><br><br>
<input type='hidden' id='orderId' name='orderId' size='20'value=''><br><br>
<input type='hidden' id='customerEmail' name='customerEmail' size='30'value=''><br><br>
<input type='hidden' id='customerName' name='customerName' size='10'value=''><br><br>
<input type='hidden' id='customerPhone' name='customerPhone' size='20'value=''><br><br>

</form>

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

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

</script>
```

Redirection will be automatic with the above javascript code.



And the displaying will be the next one. Automatically after 15 seconds the redirection to the payment will be done with no user action.

Numéro de commande: AFS - 31162	Date de la commande: Sam 06 Fév 2021	Total: 20.15 €
---	---	-------------------

Payment Cashfree



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

- **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/cashfree_logo.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="cashfree" id="cashfree" target="_top"
action="../afs_payments/afs_cashfree/afs_cashfree.php">
```

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

```
var m = [PRICE];
orderAmount = m.toFixed(2);
orderId = "[ORDER_NO]";
```

```
customerEmail = "[EMAIL]";
customerPhone = "[PHONE]";
customerName= "[LASTNAME]";
```

```
document.getElementById('orderAmount').value = orderAmount;
document.getElementById('orderId').value = orderId;
document.getElementById('customerEmail').value = customerEmail;
document.getElementById('customerName').value = customerName;
document.getElementById('customerPhone').value = customerPhone;
```

```
</script>
```

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

```
<input type='hidden' id='orderAmount' name='orderAmount' size='10'value=''><br><br>
<input type='hidden' id='orderId' name='orderId' size='20'value=''><br><br>
<input type='hidden' id='customerEmail' name='customerEmail' size='30'value=''><br><br>
<input type='hidden' id='customerName' name='customerName' size='10'value=''><br><br>
<input type='hidden' id='customerPhone' name='customerPhone' size='20'value=''><br><br>
```

```
</form>
```

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

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

```
</script>
```

Redirection will be automatic with the above javascript code or by clicking on the logo.

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 if configured). 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!

And the displaying will be the next one. Just click the logo to go to the payment



Numéro de commande: AFS - 63243	Date de la commande: Sam 06 Fév 2021	Total: 20.15 €
---	---	-------------------

Payment Cashfree

 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

 Cashfree

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="cashfree" id="cashfree" target="_top"
action="../afs_payments/afs_cashfree/afs_cashfree.php">
```

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

```
var m = [PRICE];
orderAmount = m.toFixed(2);
orderId = "[ORDER_NO]";
```

```
customerEmail = "[EMAIL]";
customerPhone = "[PHONE]";
customerName= "[LASTNAME]";
```

```
document.getElementById('orderAmount').value = orderAmount;
document.getElementById('orderId').value = orderId;
document.getElementById('customerEmail').value = customerEmail;
document.getElementById('customerName').value = customerName;
document.getElementById('customerPhone').value = customerPhone;
```

```
</script>
```

```
<input type="image" id="image" href=" src="../cart/images/cashfree_logo.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>

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

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


  <input type='hidden' id='orderAmount' name='orderAmount' size='10'value=''><br><br>
  <input type='hidden' id='orderId' name='orderId' size='20'value=''><br><br>
  <input type='hidden' id='customerEmail' name='customerEmail' size='30'value=''><br><br>
  <input type='hidden' id='customerName' name='customerName' size='10'value=''><br><br>
  <input type='hidden' id='customerPhone' name='customerPhone' size='20'value=''><br><br>

</form>
```



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

function confirmation() {
  document.getElementById('cashfree').submit();
}
</script>
```

And the displaying will be the next one with the progress bar under the logo to see spent time.

Payment Cashfree



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





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 Cashfree:

☐	Payment Borgun/SecurePay Play with it. We are in a Sandbox Line 1 bla bla bl abla Line 2 bla bla bl abla Line 3 bla bla bl abla Line 4 bla bla bl abla	0.00 €
☐	Payment Eurobank / Cardlink Play with it. We are in a Sandbox	0.00 €
☒	Payment Cashfree Play with it. We are in a Sandbox	0.00 €

And when this order is finished:

Payment Cashfree



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 the price is retrieved by the Cashfree payment system.

A screenshot of a payment interface. At the top left is the 'Test AF software' logo. To its right is the text 'Business Name' with a 'Cancel' link below it. In the top right corner, a red box highlights the price '₹28.00'. On the left side, there are four payment method options: 'Favourite Method' (with a heart icon), 'Card' (with a card icon and highlighted in teal), 'UPI' (with a UPI icon), and 'Wallets' (with a wallet icon). On the right side, under the heading 'Pay using Cards', there are input fields for 'Card Number', 'Card Holder Name', 'MM/YY', and 'CVV'. Below these fields is a checkbox labeled 'Save this Card' which is checked. At the bottom of this section is a teal 'Pay Now' button. At the very bottom, there are logos for RuPay, VISA, MasterCard, and American Express.

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

For demo purpose, you need to use the fictive credit card like explained previously into this documentation.





Business Name

Cancel

₹28.00

 Favourite Method

 Card

 UPI

 Wallets

Pay using Cards

Card Number

4444 3333 2222 1111

VISA

Card Holder Name

Axel Falck

MM/YY

12/25

CVV

...

☒ Save this Card

Pay Now

And upon the credit-card validation – your payment is done!

During testing phase you will have this displaying from Cashfree which simulates the OTP code.



Cashfree PG Simulator

This is a Payment Gateway simulating service and no actual debit occurs.
Click on the respective button to send the response.

Transaction Details

Amount: INR 28.00

Payment Mode: Credit Card

Card Number: 444433XXXXXX1111

Please enter OTP (use 111000)

✓ Success

✗ Failure

After a success click you will be redirected to your configured return page.



Cashfree Plugin Response

Signature Verification Successful	
Order ID	AFS - 16655
Order Amount	28.00
Reference ID	712872
Transaction Status	SUCCESS
Payment Mode	CREDIT_CARD
Message	Transaction Successful
Transaction Time	2021-02-06 18:00:36

[Return to Home page](#)

14. What happens when something is wrong during transaction ?

In case of any error transaction, you will be redirected to the return page with some error codes displayed

Please check with the bank system or into the documentation what is the signification of each error code.

A similary screen can be displayed after an error.



Cashfree Plugin Response

Signature Verification Successful

Order ID	AFS - 67877
Order Amount	20.15
Reference ID	712989
Transaction Status	FAILED
Payment Mode	CREDIT_CARD
Message	Your transaction has failed.
Transaction Time	2021-02-06 19:57:05

[Return to Home page](#)

15. 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):



Cashfree Plugin v2021.1 by AF Software (c)

Debug mode = ON Level 1

App ID:

Order ID:

Order Amount:

Order Currency:

Order Note:

Name:

Email:

Phone:

Return URL:

Submit

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



16. 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:

INR, USD, BDT, GBP, AED, AUD, BHD, CAD, CHF, DKK, EUR, HKD, JPY, KED, KWD, LKR, MUR, MYR, NOK, NPR, NZD, OMR, QAR, SAR, SEK, SGD, THB, ZAR.

By default just INR is available. You need to contact the bank to enable new currencies.

17. 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 / App ID** or **company code** provided by Cashfree (The secret key received by Cashfree is not used here)

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

4 - Company name

5 - Contact email

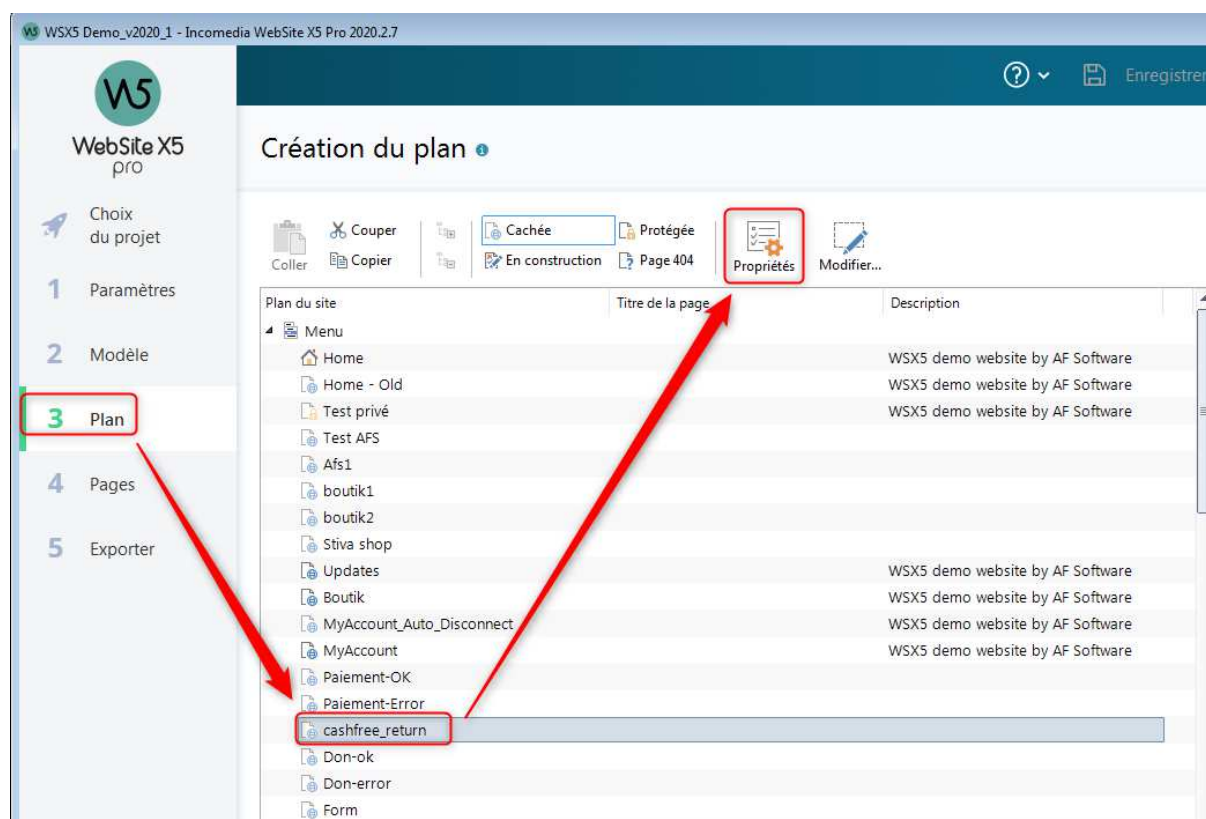
All fields are mandatory to generate your license key file!



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

You need to follow these explanation to create your return page. This page is used for the payment OK and also for any error or payment cancelled.

You need to create a new page into Website and the change this one to **PHP extension**.



And to change the extension of the page to PHP



WSX5 Demo_v2020_1 - Incomedia WebSite X5 Pro 2020.2.7

W5
WebSite X5
pro

Choix
du projet

1 Paramètres

2 Modèle

3 Plan

4 Pages

5 Exporter

Propriétés de la page

Création du plan > cashfree_return

SEO Graphiques **Avancées**

Code personnalisé :

Avant la balise de fermeture </HEAD>

1	
---	--

Extension du fichier créé : php

Paramètres Plan du site

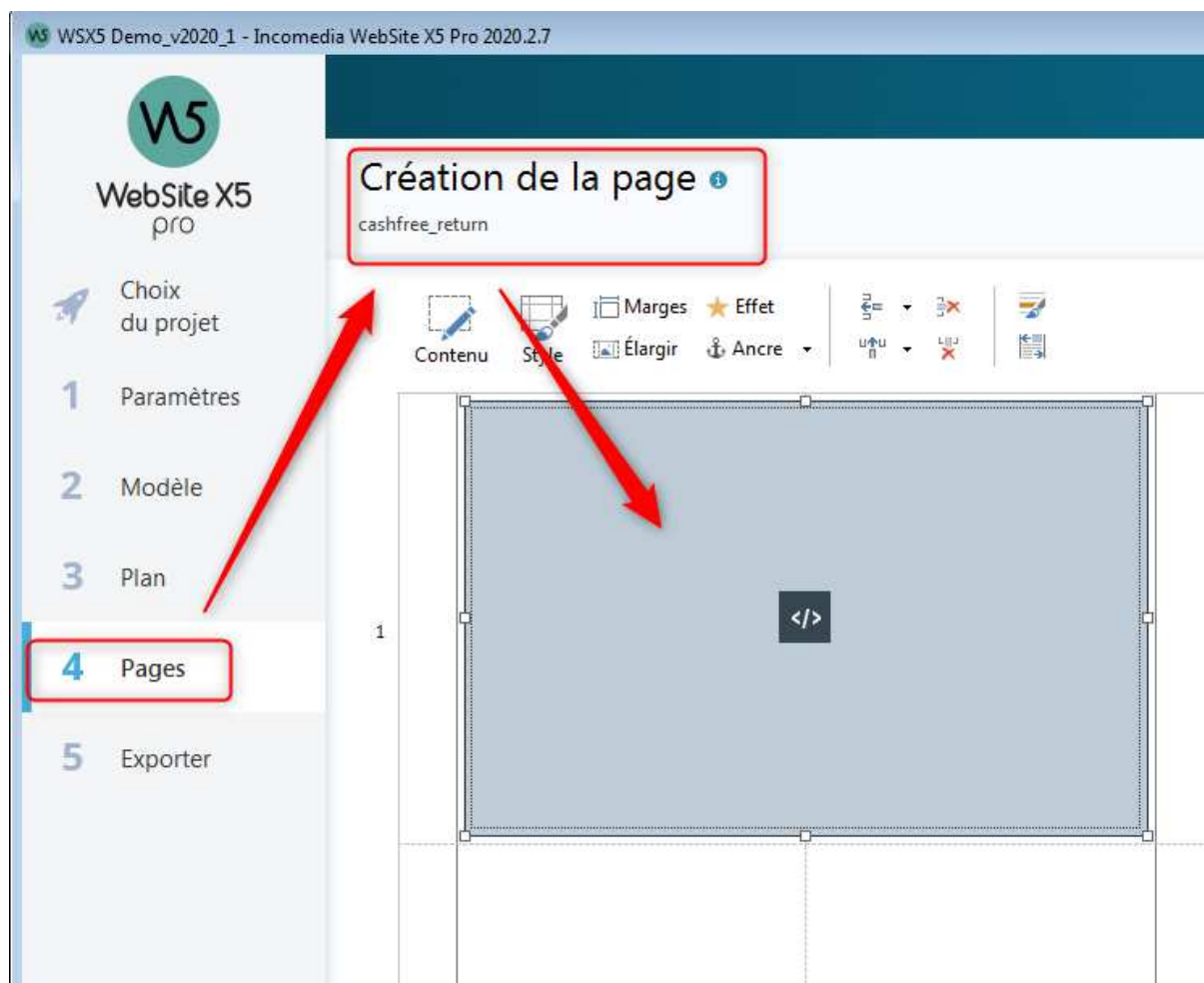
☒ Ajouter cette page au plan du site

Priorité des contenus : 5 - Moyenne

Références de sites à insérer : Une fois par semaine



Now you need to add an HTML object into your new page:



And now you need to open this HTML object and to **copy/paste ALL content** of **afs_response.php** file:

And to configure the sizing of the object like below.



WSX5 Demo_v2020_1 - Incomedia WebSite X5 Pro 2020.2.7

Objet de code HTML •

Création de la page | cashfree_return

Code HTML

Avancées

1 Paramètres

2 Modèle

3 Plan

4 Pages

5 Exporter

```
1 <?php
2 //
3 // Take care about this path
4 // Need to be the same everywhere
5 //
6 include 'afs_payments/afs_cashfree/afs_config.php';
7
8 ?>
9
10
11 <head>
12 <!-- <title>Cashfree - PG Response Details</title> -->
13 <meta name="viewport" content="width=device-width, initial-scale=1";
14 <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstr
15 <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jqu
16 <script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/boo
17 </head>
18 <body>
19 <h1 align="center">Cashfree Plugin Response</h1>
20
21 <?php
22 $secretkey = $AFS_Merchant_Secret_Key;
23 $orderId = $_POST["orderId"];
24 $orderAmount = $_POST["orderAmount"];
25 $referenceId = $_POST["referenceId"];
26 $txStatus = $_POST["txStatus"];
27 $paymentMode = $_POST["paymentMode"];
28 $txMsg = $_POST["txMsg"];
29 $txTime = $_POST["txTime"];
30 $signature = $_POST["signature"];
31 $data = $orderId.$orderAmount.$referenceId.$txStatus.$paymentM
```

Propriétés

☒ Largeur (%) : 100 ☐ Barres de défilement

☒ Hauteur : 500

Axel
Crédits : 34

Your return page is now OK.

Don't forget to configure the afs_config.php file with this return page into the **\$AFS_Return_Page** variable.

By example:

```
$AFS_Return_Page ='http://localhost/wsx5demo/cashfree_return.php';
```



19. More information

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

<https://dev.cashfree.com/>