

Creating a Video Membership Service

The page outline how you can create a Video Membership

Creating a Product

In order for the Video membership to be available for order and purchase, a **Product** must be created under your WHMCS.

To do this, goto the Admin section of your WHMCS Setup Products/Services Products/Services

Products/Services

This is where you configure all your products and services. Each product must be assig hidden individually). A product which is in a hidden group can still be ordered using th

[+ Create a New Group](#)

[+ Create a New Product](#)

[+ Duplicate a Product](#)

Now click on the **Create a New Product** button at the top.

On the next page, you will need to fill in the few options; **Product Type**, **Product Group**, **Product Name**, **Module**, **Create as Hidden**

Product Type: Other

Product Group/Product Name: Your Choice

Module: PayWall VOD Provisioning Module

Create as Hidden: Off

Once the product is added to your WHMCS, you should now see the following page.

Products/Services

Edit Product

DetailsPricingModule SettingsCustom FieldsConfigurable OptionsUpgradesFree DomainOtherLinks

Product TypeOther

Product GroupHidden

Product NameTest Membership

Product Description

You may use HTML:

 New line
Bold</stro
Italic A

Welcome EmailNone

Require Domain☐ Tick to show domain registration options

Stock Control☐ Enable - Quantity in Stock:0

Apply Tax☐ Tick this box to charge tax for this product

Featured☐ Display this product more prominently on supported order forms

Hidden☐ Tick to hide from order form

Retired☐ Tick to hide from admin area product dropdown menus (does not apply to services already with this prod

Save Changes

Cancel Changes

There are a few more fields that you will need to adjust before putting the membership for sale. We will list the important ones that are crucial to the functionality. Let's take a look.

Details Tab

Welcome Email - This is where the system will send an email to your membership buyer when the plan is activated for use.

Stock Control - If you want to limit how many plans to sell

Apply Tax - If you want the buyer to pay tax on the purchase

Pricing Tab

- [Creating a Product](#)
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 - [Module Settings](#)
- [Creating the Plan](#)
- [Creating a Category](#)
 - [Category Properties](#)
- [Adding a Video](#)
 - [Video Properties](#)
- [Assigning a Video to a category](#)
- [Assigning the Category to the Plan](#)

Edit Product

Details	Pricing	Module Settings	Custom Fields	Configurable Options	Upgrades	Free Domain	Other	Links
Payment Type <input checked="" type="radio"/> Free <input type="radio"/> One Time <input type="radio"/> Recurring								
Allow Multiple Quantities <input type="checkbox"/> Tick this box to allow customers to specify if they want more than 1 of this item when ordering in								
Recurring Cycles Limit		0	To limit this product to only recur a fixed number of times, enter the total number of times					
Auto Terminate/Fixed Term		0	Enter the number of days after activation to automatically terminate (eg. free trials, time limit)					
Termination Email		None	Choose the email template to send when the fixed term contract ends					
Prorata Billing <input type="checkbox"/> Tick this box to enable								
Prorata Date		0	Enter the day of the month you want to charge on					
Charge Next Month		0	Enter the day of the month after which the following month will also be included on the bill					

This tab is pretty self explanatory. You can set the membership you are selling as **Free**, **One time** fee or **Recurring**.

Module Settings

This is the last important setting you will have to set for the membership. However, we will leave it and return to here after the next section.

Creating the Plan

The next step we need to do is to define the membership plan. To do this, click on **Addons WHMCS Streaming Paywall** in the Admin section.

You should now see the following screen.

	Clients	Orders	Billing	Support	Reports
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WHMCS Streaming PayWall

[Plans](#)[Categories](#)[Videos](#)[Events](#)

Now, click on **Plans** and proceed to add a new Plan name.

[Plans](#)[Categories](#)[Videos](#)[Events](#)

Plans

Plan Name

Test Plan

[+ Add](#)

If you go type your plan name in the **Edit Plan** section you should see the plan you just created.

Edit Plan

Select Plan

[Load Plan](#)

Select a plan

test

Test Plan

We will skip the editing plan for now and goto the next section. **Categories**.

Creating a Category

Similar to Adding Plans, create a **Category** now.

Now load up the category you just created in the **Edit Category** drop down bar. You should now see the following screen.

Modify Category

Category Name

Test Category

Hide Category

Yes

Set Status

Enable

Videos

Tags

Save

Delete Category

Category Properties

The follow properties are as follows.

Setting	
Hide Category	This setting will hide the category from the sidebar category menu
Set Status	This setting will enable/disable the category completely
Videos	This is all the videos listed in the category
Tags	This will be the tags that apply to this category

Now that you have setup this category, lets move onto the adding a new **Video**.

Adding a Video

Now click on the Videos tab, you should see the following video adding form.

PlansCategoriesVideosEvents

Add New Video

Video Title

Video Title

File Name

File Name

File Stream Type

HLS

Enable Thumbnail

No

Enable 720p

No

Enable 1080p

No

Enable 2k

No

Enable 4k

No

Allow Download

No

Allow Public Viewing

No

Hide Video

No

Set Status

Disable

Tags

Enter a tag

Description

The follow properties are as follows.

Video Properties

Setting	
Video Title	The display name of the video
File Name	This is the relative name of the video file. If your file name is video.mp4, then enter video.mp4 into this field
File Stream Type	Depending on your video server, it can be set to either HLS streaming or direct HTTP viewing
Enable Thumbnail	Enable showing for a thumbnail
Thumbnail URL	The thumbnail file name
Enable 720p	Enable 720p quality
File Name (720p)	The relative name of the 720p filename. If your 720p filename is video_720.mp4, then enter video_720.mp4. Otherwise, you can leave it blank and the system will automatically append _720p into the original filename.
Enable 1080p	Enable 1080p quality
File Name (1080p)	The relative name of the 1080p filename. If your 1080p filename is video_1080.mp4, then enter video_1080.mp4. Otherwise, you can leave it blank and the system will automatically append _1080p into the original filename.
Enable 2k	Enable 2k quality
File Name (2k)	The relative name of the 2k filename. If your 2k filename is video_2k.mp4, then enter video_2k.mp4. Otherwise, you can leave it blank and the system will automatically append _2k into the original filename.
Enable 4k	Enable 4k quality
File Name (4k)	The relative name of the 4k filename. If your 4k filename is video_4k.mp4, then enter video_4k.mp4. Otherwise, you can leave it blank and the system will automatically append _4k into the original filename.
Allow Download	Allow download of the video
Download Limit	Set the number of times the video can be downloaded
Download URL	The direct video download file name. This URL will be proxied through the system, it will not be revealed to the viewer
Allow Public Viewing	Allow the video to be viewed without logging in
Hide Video	Set the Video to be hidden
Set Status	Enable/disable the video. Once disabled the video will not be able to be viewed
Tags	The tags for the video
Description	The description of the video



Note

For videos that can be publicly viewed. You will need to define a Public VOD server first.

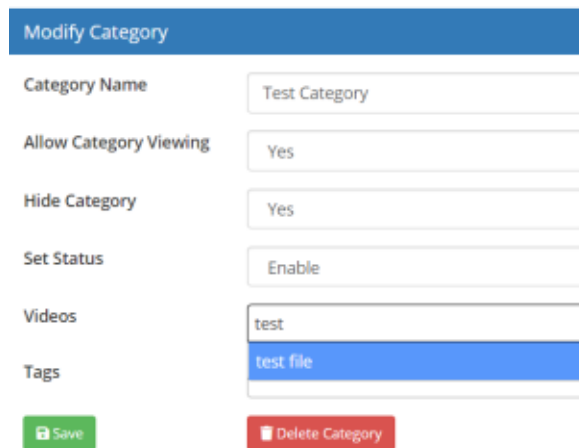
Once it is ready, **Save** it.

Now that you have a video added, let's assign it to a Category.

Assigning a Video to a category

Lets reopen the Categories tab, and load up the category you want to put the video in.

Under the **Videos** field, type in the video name you want to add it. You should now see it in the drop down menu, select it.



Modify Category

Category Name: Test Category

Allow Category Viewing: Yes

Hide Category: Yes

Set Status: Enable

Videos: test

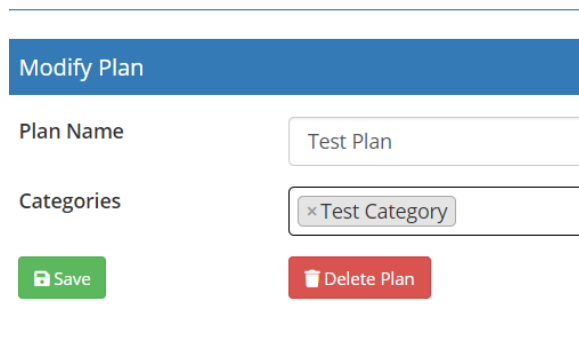
Tags: test file

Save the Category once you are ready.

Assigning the Category to the Plan

Go back to the Plans tab and load up the **Plan** you want to assign a **Category** in.

Type in the name of the **Category** you wish to assign in the **Category** field, you should be able to select it from the drop down and then Save it once you are done.



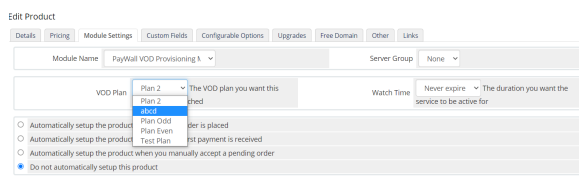
Modify Plan

Plan Name: Test Plan

Categories: × Test Category

Now you have the Plan ready with all the **Categories** you want. Lets add it back to the Product (Membership)

Go back to the Product you created at the very beginning on this page, then click on the **Module Settings** tab.



Edit Product

Details | Pricing | **Module Settings** | Custom Fields | Configurable Options | Upgrades | Free Domain | Other | Links

Module Name: PayWall VOD Provisioning & Server Group: None

VOD Plan: Plan 2 (selected) The VOD plan you want this plan to be associated with Watch Time: Never expire The duration you want the service to be active for

☐ Automatically setup the product when payment is placed

☐ Automatically setup the product when payment is received

☐ Automatically setup the product when you manually accept a pending order

☒ Do not automatically setup this product

Now select the **Plan** you want to assign to this **Product** (Membership) in **VOD Plan** dropdown.

In the **Watch Time** drop down, you can set how long the Membership is valid for from the time it is activate. Once the Watch Time passes the set time, the Membership will no longer be able to view any videos.

At the bottom of the page you can set how the system provision the Product when somebody purchase it.