

# 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:  
<br /> New line  
<strong>Bold</stro  
<em>Italic</em> 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

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#### 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  |                      |          |             |       |       |
| Termination Email                                                                                                                                     |         | None            | Choose the email template to send when the fixed term con                                    |                      |          |             |       |       |
| 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      |                      |          |             |       |       |

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 | Rep |
| 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 |        |
| <a href="#">+ Add</a> |            |           |        |

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

|                           |               |
|---------------------------|---------------|
| Edit Plan                 |               |
| Select Plan               | Select a plan |
| <a href="#">Load Plan</a> | 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            | The is the relative name of the video file. If your file name is video.mp4, then enter video.mp4 into this field                                                                                                            |
| File Steam Type      | Depending of your video server, it can 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 int                                                                                                                                                                            |
| Hide Video           | Set the Video to be hidden                                                                                                                                                                                                  |
| Set Status           | Enable/disable the video. Once disabled the video will not be able to viewed                                                                                                                                                |
| Tags                 | The tags for the video                                                                                                                                                                                                      |
| Description          | The description of the video                                                                                                                                                                                                |



### Note

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

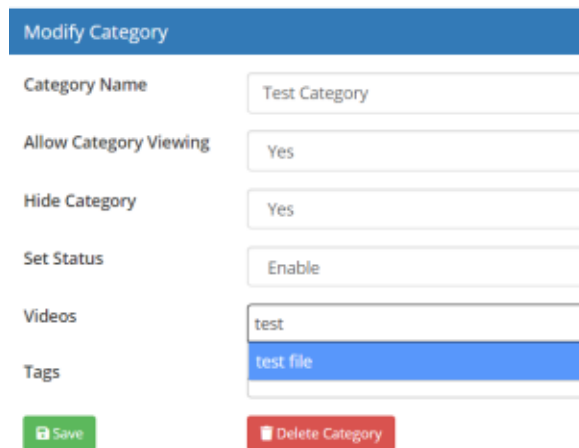
Once it is ready, **Save** it.

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

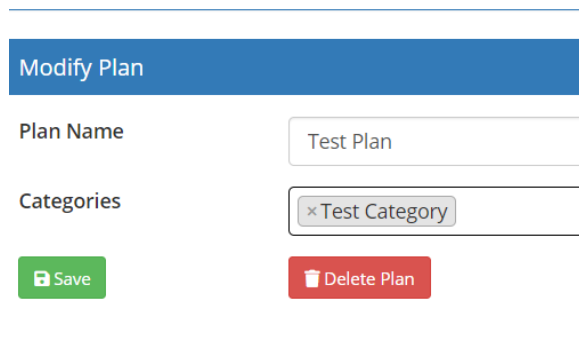
**Save** **Delete Category**

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**

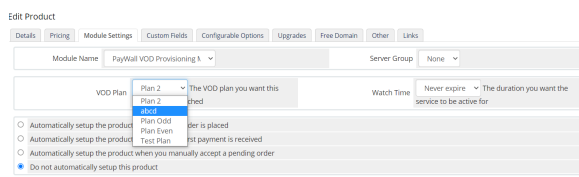
Plan Name: Test Plan

Categories: Test Category

**Save** **Delete Plan**

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 Watch Time: Never expire

☐ 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.