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 assigned hidden individually). A product which is in a hidden group can still be ordered using the

+ Create a New Group ③ Create a New Product ③ 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.

Product	
etails Pricing Modul	e Settings Custom Fields Configurable Options Upgrades Free Domain Other Links
Product Type	Other ~
Product Group	Hidden ~
Product Name	Test Membership
Product Description	You may use HTM -br > Newline -strong PageBold-xts -emo-tailes-demo-
Welcome Email	None
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 pro

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 is 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 Sett	ings Cust	om Fields	Configurable Opti	ons Upgrades	Free Domain	Other	Links	
Payment Type	• Free O	One Time	 Recurring 					
Allow Multiple Quantities	Tick this	box to allo	v customers to spe	ecify if they want r	nore than 1 of th	iis item wł	nen order	ring (
Recurring Cycles Limit	0	To limit th	is product to only	recur a fixed num	ber of times, ent	er the tota	al numbe	r of t
Auto Terminate/Fixed Term	0 Enter the number of days after activation to automatically terminate (eg. free t				free tria	ls, tin		
Termination Email	None		~ c	hoose the email t	emplate to send	when the	fixed ten	m coi
Prorata Billing	 Tick this box to enable 							
Prorata Date	0	Enter the	day of the month y	ou want to charg	e on			
Charge Next Month	0	Enter the	day of the month a	after which the fol	lowing month wi	ll also be i	ncluded	on th

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.

5	Clie	ents	Orde	rs	Bill	ing	Support	Rep
WHM	CS S	trear	ning F	PayW	all			
PI	ans	Cate	gories	Vide	eos	Even	ts	

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



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
🖋 Load 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	
B Save	The 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.

Plans Categories V	ideos Events
Add New Video	
Video Title	Video Tile
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 Thumbna il	Enable showing for a thumbnail
Thumbna il 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
Downloa d Limit	Set the number of times the video can be downloaded
Downloa d 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
Descripti on	The description of the video

(i) Note

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

Once it is ready, Save it.

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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				
E 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
B 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 F	dit Product								
Deta	Details Pricing Module Settings Custom Fields Configurable Options Upgrades Free Domain Other Links								
	Module Name PayWall VOD Provisioning 1. V Server Group None V								
	VOD Plan Pan 2 * The VOD plan you want this Watch Time Never expire * The duration you want Plan 2 thed					Never expire v The duration you want the service to be active for			
Automatically setup the product Plan Odd Plan Odd		der is placed							
 Automatically setup the product Test Plan rst p 		rst payment is received							
	 Automatically setup the product when you manually accept a pending order 								
٠	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.