

# Setup guide: WHMCS setup

## Jellyfin Family module **WHMCS**

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### 1. Download the latest version of the module.

PHP 8.1

```
wget https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Jellyfin-Family/PUQ_WHMCS-Jellyfin-Family-latest.zip
```

PHP 7.4

```
wget https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Jellyfin-Family/php74/PUQ_WHMCS-Jellyfin-Family-latest.zip
```

All versions are available via link:

[http://download.puqcloud.com/WHMCS/servers/PUQ\\_WHMCS-Jellyfin-Family/](http://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Jellyfin-Family/)

### 2. Unzip the archive with the module.

```
unzip PUQ_WHMCS-Jellyfin-Family-latest.zip
```

### 3. Copy "puqJellyfinFamily" to "WHMCS\_WEB\_DIR/modules/servers/"

### 4. Create new server Jellyfin in WHMCS (System Settings->Products/Services->Servers)

```
System Settings->Servers->Add New Server
```

- Enter the correct **Name** and **Hostname**

Name	<input type="text" value="jellyfir [REDACTED]"/>
Hostname	<input type="text" value="jellyfi [REDACTED]"/>
IP Address	<input type="text"/>
Assigned IP Addresses (One per line)	<div style="border: 1px solid #ccc; height: 100px;"></div>
Monthly Cost	<input type="text"/>
Datacenter/NOC	<input type="text"/>
Maximum No. of Accounts	<input type="text" value="200"/>
Server Status Address	<input type="text"/> <small>To display this server on the server status page, enter the full path to the folder (required to be uploaded to each server you want to monitor) - e.g. <a href="https://www.example.com/status/">https://www.example.com/status/</a></small>
Enable/Disable	<input type="checkbox"/> Check to disable this server

- In the **Server Details** section, select the "**PUQ Jellyfin Family**" module and enter the correct **username**, **password** and **access hash (API key)** for the **Jellyfin web interface**.
- To check, click the "**Test connection**" button

Module	PUQ Jellyfin Family	<input type="button" value="Test Connection"/>
	✓ Connection successful. Some values have been auto-filled.	
Username	admin	
Password	.....	
Access Hash	5 [REDACTED]	
Secure	<input checked="" type="checkbox"/> Check to use SSL Mode for Connections	
Port	443	<input type="checkbox"/> Override with Custom Port

## 5. Create a new Products/Services

System Settings->Products/Services->Create a New Product

In the **Module settings** section, select the "**PUQ Jellyfin Family**" module

Module Name		PUQ Jellyfin Family	
Server Group		PUQ Jellyfin Family	

  

License key	2CLDQ2 [REDACTED] -RKS RB1 success: 2024-05-11T16:04:28+02:00	Media Accounts Configuration	Count of media accounts: 20 Available number of media accounts for creation by user
Libraries Configuration	<p>Use All Libraries: <input checked="" type="checkbox"/> select all libraries together</p> <div style="border: 1px solid gray; height: 40px; width: 100%;"></div> <p>Write down the libraries you want to make available to customers of this product. <b>(IMPORTANT! Start a new line for each new library)</b> Example: "Movies Beginner's Programming Course Comedy"</p> <p><b>IMPORTANT!</b> If you have a folder named "-", please enter it not as the first one or rename it. If you don't want any folder to be accessible, type "-".</p>	User Configuration	<p>Streaming bitrate limit: <input type="text"/> Mbps</p> <p>SyncPlay access: <input type="text" value="Allow user to create and join gro..."/> Sync playback with other devices</p> <p>Remote control: <input type="checkbox"/> Remote control of shared devices (DLNA devices are considered shared until a user begins controlling them) <input type="checkbox"/> Users can download media and store it on their devices. This is not the same as a sync feature. Book libraries require this enabled to function properly.</p> <p>Media downloads: <input type="checkbox"/></p> <p>User sessions: <input type="text" value="4"/> A value of 0 will disable the feature.</p> <p>Failed login attempts: <input type="text"/> before user is locked out. Setting this to -1 will disable the feature.</p> <p>Username prefix: <input type="text"/> Will be attached to the beginning of username. Only small letters and numbers and symbol "-"</p> <p>Username suffix: <input type="text"/> Will be appended to the end of username. Only small letters and numbers and symbol "-"</p>
Allow playback	<p>media: <input type="checkbox"/></p> <p>audio that requires transcoding: <input type="checkbox"/></p> <p>video that requires transcoding: <input type="checkbox"/></p> <p>video that requires conversion without re-encoding: <input type="checkbox"/></p>	Feature access	<p>Allow Live TV access: <input type="checkbox"/></p> <p>Allow Live TV recording management: <input type="checkbox"/></p> <p>Force transcoding of remote media sources such as Live TV: <input type="checkbox"/></p>
Links	<p>Instruction: <input type="text"/> A link to the instruction will be reflected in the client area.</p>	Client Area	Show Password: <input type="text" value="Show button"/> Show service password in the client area

[Switch to Advanced Mode](#)

<input type="radio"/>	Automatically setup the product as soon as an order is placed
<input checked="" type="radio"/>	Automatically setup the product as soon as the first payment is received
<input type="radio"/>	Automatically setup the product when you manually accept a pending order
<input type="radio"/>	Do not automatically setup this product

- **License key:** A pre-purchased license key for the "PUQ Jellyfin Family" module. For the module to work correctly, the key must be active

## Media Accounts Configuration

- **Count of media accounts:** Available number of media accounts for creation by user.

## Libraries:

- **Use All Libraries:** Choosing all of libraries from your Jellyfin server
- **Libraries:** The libraries you want to make available to customers of this product.  
**(IMPORTANT! Start a new line for each new library)**

Example:

"Movies

Beginner`s Programming Course

Comedy"

### **IMPORTANT!**

If you have a folder named "-", please enter it not as the first one or rename it.

If you don't want any folder to be accessible, type "-".

## User Configuration:

- **Streaming bitrate limit:** An optional per-stream bitrate limit for all out of network devices. This is useful to prevent devices from requesting a higher bitrate than your internet connection can handle. This may result in increased CPU load on your server in order to transcode videos on the fly to a lower bitrate.
- **SyncPlay access:** The SyncPlay feature enables to sync playback with other devices. Select the level of access this user has to the SyncPlay
- **Remote control:** Remote control of shared devices (DLNA devices are considered shared until a user begins controlling them)
- **Media downloads:** Users can download media and store it on their devices. This is not the same as a sync feature. Book libraries require this enabled to function properly.
- **User sessions:** Set the maximum number of simultaneous user sessions.  
A value of 0 will disable the feature.
- **Failed login attempts:** Determine how many incorrect login tries can be made before lockout occurs.  
A value of zero means inheriting the default of three tries for normal users and five for administrators. Setting this to -1 will disable the feature.
- **Username prefix/Username suffix:** Necessary in order to generate a username for the service, in the format: **prefix<client\_id>-<service\_id>suffix**

Allow playback (Restricting access to transcoding may cause playback failures in clients due to unsupported media formats)

- **media**
- **audio that requires transcoding**
- **video that requires transcoding**
- **video that requires conversion without re-encoding**

## Feature access:

- **Allow Live TV access**
- **Allow Live TV recording management**
- **Force transcoding of remote media sources such as Live TV**

## Links

- **Link to instruction:** Link to the instruction, if filled out, it will be reflected in the client area

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Revision #2

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