

# Setup guide: WHMCS setup

## Jellyfin Family module **WHMCS**

[Order now](#) | [Download](#) | [FAQ](#)

### 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="jellyfin [REDACTED]"/>
Hostname	<input type="text" value="jellyfin [REDACTED]"/>
IP Address	<input type="text"/>
Assigned IP Addresses (One per line)	<div></div>
Monthly Cost	<input type="text"/>
Datacenter/NOC	<input type="text"/>
Maximum No. of Accounts	<input type="text" value="200"/>
Server Status Address	<div></div> <p>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></p>
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	<div>PUQ Jellyfin Family</div> <div>Test Connection</div> <div>✓ Connection successful. Some values have been auto-filled.</div>
Username	<div>admin</div>
Password	<div>.....</div>
Access Hash	<div>5</div>
Secure	<div><input checked="" type="checkbox"/> Check to use SSL Mode for Connections</div>
Port	<div><div>443</div><div><input type="checkbox"/> Override with Custom Port</div></div>

## 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]-RKSRB1

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

Streaming bitrate limit:

Mbps

SyncPlay access:

Allow user to create and join groups

Sync playback with other devices

Remote control:

☐ Remote control of shared devices (DLNA devices are considered shared until a user begins controlling them)

☐ 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.

Media downloads:

User sessions:

4

A value of 0 will disable the feature.

Failed login attempts:

before user is locked out. Setting this to -1 will disable the feature.

Username prefix:

Will be attached to the beginning of username.  
Only small letters and numbers and symbol "-"

Username suffix:

Will be appended to the end of username.  
Only small letters and numbers and symbol "-"

Allow Live TV access:

☐

Allow Live TV recording management:

☐

Force transcoding of remote media sources such as Live TV:

☐

Show Password:

Show button

Show service password in the client area

Libraries Configuration

Use All Libraries:

☒ select all libraries together

Libraries:

Write down 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

media:

☐

audio that requires transcoding:

☐

video that requires transcoding:

☐

video that requires conversion without re-encoding:

☐

Feature access

Links

Instruction:

A link to the instruction will be reflected in the client area.

Client Area

Switch to Advanced Mode

☐ Automatically setup the product as soon as an order is placed

☒ Automatically setup the product as soon as the first payment is received

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

☐ 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

Created 6 May 2024 08:24:07 by Yuliia Noha

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