

Install Emby Media Server on Arch

10/24/2015 08:15 PM - Daniel Curtis

Status:	Closed	Start date:	10/25/2015
Priority:	Normal	Due date:	
Assignee:	Daniel Curtis	% Done:	100%
Category:	Media Server	Estimated time:	1.00 hour
Target version:	Arch Linux	Spent time:	1.00 hour

Description

This is a guide on how to install Emby Media Server on Arch Linux.

Prepare the Environment

- Make sure the system is up to date:

```
sudo pacman -Syu
```

- Install the base-devel and wget packages:

```
sudo pacman -S base-devel wget rsync
```

- Install [yaourt](#)

Install Emby

- Install emby:

```
yaourt emby-server
```

- Start and enable emby at boot:

```
sudo systemctl enable emby-server
sudo systemctl start emby-server
```

- Finish the installation by completing the setup wizard at <http://emby.example.com:8096>

Setup SSL

- Generate a strong SSL key and a CSR to send for signing by a CA:

```
cd /etc/ssl
openssl req -sha512 -out media.example.com.csr -new -newkey rsa:4096 -nodes -keyout emby.example.com.key
```

- Send the CSR off to a CA to make a signed certificate, then add the contents of the certificate to the server:

```
vi /usr/local/etc/ssl/emby.example.com.crt
```

- Generate a pfx file for emby to use

```
cd /etc/ssl
openssl pkcs12 -export -in emby.example.com.crt -inkey emby.example.com.key -out emby.example.com.pfx
```

- Next log into <http://emby.example.com:8096> and go to Setting -> Advanced -> Hosting and set the **Custom certificate path** to /etc/ssl/media.example.com.pfx

Resources

- <https://emby.media/downloads/linux-server/>
- <http://dominicm.com/install-emby-server-on-arch-linux/>
- <http://emby.media/community/index.php?topic/18029-how-to-configure-ssl-support/>

History

#1 - 10/24/2015 08:15 PM - Daniel Curtis

- Status changed from New to In Progress
- Start date changed from 10/24/2015 to 10/25/2015

#2 - 11/15/2015 06:05 PM - Daniel Curtis

- Status changed from In Progress to Resolved
- % Done changed from 0 to 100

#3 - 11/27/2015 03:45 PM - Daniel Curtis

- Status changed from Resolved to Closed

#4 - 07/15/2016 07:36 PM - Daniel Curtis

- Description updated