

## GNU/Linux Administration - Support #685

### Install Emby Media Server on Arch

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

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

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## 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