

Tvheadend - Feature #3106

IPTV: Support for streams with .m3u8 file extension

2015-09-23 21:40 - Hyponic Hyponic

Status:	Fixed	Start date:	2015-09-23
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:	IPTV	Estimated time:	0.00 hour
Target version:	4.2		
Description			
Can you please add support for streams with .m3u8 extensions?			

Associated revisions

Revision 9f21e591 - 2015-10-13 20:18 - Jaroslav Kysela

IPTV: add basic m3u parser, fixes #3106

History

#1 - 2015-09-23 21:42 - Jaroslav Kysela

- Subject changed from Support for streams with .m3u8 file extension to IPTV: Support for streams with .m3u8 file extension
- Target version set to 4.4

#2 - 2015-09-23 22:00 - Hanspeter Müller

Just for "the google", you can already do that yourself with the pipe:// handler as described here: [Custom MPEG-TS Input](#) smile.png

#3 - 2015-09-30 15:53 - Chris Koster

I'm also interested in this feature. Will also have a look at Hanspeters' solution. Thanks

#4 - 2015-10-13 22:19 - Jaroslav Kysela

- Status changed from New to Fixed
- % Done changed from 0 to 100

Applied in changeset [tvheadend|9f21e5918573511bcf05435abae942f210b5ae28](#).

#5 - 2015-10-13 22:19 - Jaroslav Kysela

- Target version changed from 4.4 to 4.2

#6 - 2015-10-13 22:20 - Jaroslav Kysela

The code is not much tested and I hope that I didn't break the standard streaming. Anyway, only the first stream is used, others are ignored.
v4.1-610-g9f21e59

#7 - 2015-10-14 08:30 - Sam Stenvall

@perexg .m3u8 is usually used for HLS playlist files so I'm not sure this support is that useful for that use case.

#8 - 2015-10-14 09:32 - Jaroslav Kysela

HLS playlist seems to have multiple streams with some attributes. It should work if streams are MPEG-TS (first is selected at the moment). Of course, I would expect that users want to add some "fine" filter to select stream based on bandwidth or any other descriptor - language etc.). But, many sites uses .m3u just for the redirection.