

Movian - Bug #2684

Better error reporting for tracker-less magnet links

06/12/2015 10:34 AM - Michal Pisarski

Status:	Fixed	Start date:	06/12/2015
Priority:	Normal	Due date:	
Assignee:	Andreas Smas	% Done:	100%
Category:	General	Estimated time:	0.00 hour
Target version:	5.0	Platform:	Linux
Found in version:	4.9.46.g5134a.dirty		
Description			
<p>As in file bittorrent/bt_backend.c there is a piece of code that allows opening torrents and magnet links.</p> <pre>static int bt_open(prop_t *page, const char *url, int sync) { const char *u; if((u = mystrbegins(url, "torrent:video:")) != NULL) { return torrent_movie_open(page, u, sync); } else if((u = mystrbegins(url, "torrent:browse:")) != NULL) { return torrent_browse_open(page, u, sync); } else if((u = mystrbegins(url, "magnet:")) != NULL) { return torrent_browse_open(page, url, sync); } return 0; }</pre> <p>Torrents work when used as "torrent:browse:http://something.com/my_torrent.torrent" or "torrent:video:http://something.com/my_torrent.torrent" but magnet link "magnet:?xt=urn:btih:F49F64DB758A7E854C57DC60D7CC43061A2A02DA" does not work. The "loading wheel" works for some time but then disappears and blank view is shown (with showtime background).</p>			
Related issues:			
Duplicated by Feature # 2470: Add DHT support to bittorrent client		Fixed	01/07/2015

Associated revisions

Revision 42411ebc - 12/07/2015 03:58 PM - Andreas Smas

Fail when trying to open tracker-less torrents

Fixes #2684

History

#1 - 06/12/2015 10:38 AM - Andreas Smas

- Duplicated by Feature #2470: Add DHT support to bittorrent client added

#2 - 06/12/2015 10:38 AM - Andreas Smas

Yeah, the problem here is that there are no trackers in the magnet-link and Movian does not yet support DHT so it can't find any peers.

The error reporting could be better though...

#3 - 12/06/2015 11:49 AM - Andreas Smas

- *Subject changed from Magnet links to Better error reporting for tracker-less magnet links*
- *Target version set to 5.0*

#4 - 12/07/2015 03:58 PM - Andreas Smas

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

Applied in changeset commit:git|42411ebcee4aff9b8d453c180bc3aeec558e6502.