

## Movian - Bug #2743

### webdav not working anymore ?

06/30/2015 06:36 AM - Anthony Dahanne

<b>Status:</b>	Fixed	<b>Start date:</b>	06/30/2015
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Smas	<b>% Done:</b>	100%
<b>Category:</b>	Bookmarks	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Platform:</b>	OS X
<b>Found in version:</b>	4.10		
<b>Description</b>			
<p>Hello,</p> <p>I'm trying to configure a webdav server with the bookmarks, and both : <a href="http://myhost/webdav">http://myhost/webdav</a> and webdav://myhost/webdav did not work (and this webdav share worked with Mac OS X finder and debian cadaver)</p> <p>Movian return the error :</p> <p>Unable to open resource Unable to open file: Unable to probe file: Invalid data found when processing input</p> <p>I'm using Movian 4.10, on Mac OS X</p> <p>Thanks</p>			

#### Associated revisions

##### Revision b13df344 - 07/05/2015 10:24 PM - Andreas Smas

httpclient: Add missing debug output for webdav

refs #2743

##### Revision c2c5e248 - 07/06/2015 08:34 PM - Andreas Smas

httpclient: Add missing debug output for webdav

refs #2743

##### Revision d2224996 - 07/06/2015 08:53 PM - Andreas Smas

webdav: Fix broken client

After XML refactoring the webdav code could no longer distinguish between files and directories

Fixes #2743

##### Revision 3a0e1735 - 07/06/2015 09:09 PM - Andreas Smas

httpclient: Add missing debug output for webdav

**Revision 4aa649f5 - 07/06/2015 09:10 PM - Andreas Smas**

webdav: Fix broken client

After XML refactoring the webdav code could no longer distinguish between files and directories

Fixes #2743

**History**

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**#1 - 06/30/2015 08:17 AM - Andreas Smas**

- Status changed from New to Need feedback

I havent tested webdav in a while, but AFAIK nothing's there have changed so maybe something else is messed up or it's just incompatible.

Which webdav server do you use?

Can you also turn on HTTP log (open settings:dev in search bar) and attach log

**#2 - 06/30/2015 03:06 PM - Anthony Dahanne**

Andreas Öman wrote:

| Which webdav server do you use?

Apache2 with mod\_dav

| Can you also turn on HTTP log (open settings:dev in search bar) and attach log

here it is :

```
09:00:21.742: navigator [INFO]: Opening webdav://94.X.59.70/webdav/
09:00:22.012: HTTP [DEBUG]: Reusing connection to 94.X.59.70:80 (cid=191)
09:00:22.012: HTTP-201 [DEBUG]: Sending open request for webdav://94.X.59.70/webdav/ (cid=191)
09:00:22.012: HTTP-201 [DEBUG]: > GET /webdav/ HTTP/1.1
09:00:22.012: HTTP-201 [DEBUG]: > Range: bytes=0-4095
09:00:22.012: HTTP-201 [DEBUG]: > Authorization: Basic XXXXXXXXXXXX
09:00:22.012: HTTP-201 [DEBUG]: > User-Agent: Movian Apple 4.10.6.g444f67
09:00:22.012: HTTP-201 [DEBUG]: > Connection: keep-alive
09:00:22.012: HTTP-201 [DEBUG]: > Accept: */*
09:00:22.012: HTTP-201 [DEBUG]: > Accept-Encoding: identity
09:00:22.013: HTTP-201 [DEBUG]: > Host: 94.242.59.70
09:00:22.157: HTTP-201 [DEBUG]: webdav://94.242.59.70/webdav/: Response:
09:00:22.157: HTTP-201 [DEBUG]: < HTTP/1.1 206 Partial Content
09:00:22.157: HTTP-201 [DEBUG]: < Date: Tue, 30 Jun 2015 13:11:42 GMT
```

```
09:00:22.158: HTTP-201 [DEBUG]: < Server: Apache/2.4.7 (Ubuntu)
09:00:22.158: HTTP-201 [DEBUG]: < Vary: Accept-Encoding
09:00:22.158: HTTP-201 [DEBUG]: < Content-Range: bytes 0-2940/2941
09:00:22.158: HTTP-201 [DEBUG]: < Content-Length: 2941
09:00:22.158: HTTP-201 [DEBUG]: < Keep-Alive: timeout=5, max=99
09:00:22.158: HTTP-201 [DEBUG]: < Connection: Keep-Alive
09:00:22.158: HTTP-201 [DEBUG]: < Content-Type: text/html;charset=UTF-8
09:00:22.158: HTTP-201 [DEBUG]: <
```

Wasn't movian supposed to issue a PROPFIND request ?

### #3 - 07/05/2015 05:16 AM - Anthony Dahanne

Ping ?

### #4 - 07/05/2015 10:26 PM - Andreas Smas

Sorry, forgot about this.

I looked into it and it seems that debug output is broken for the PROPFIND

Since you are running on osx I assume you build from source, can you please checkout the **webdav-debug-fixes** branch from git and try again.

Since this just adds back debug output it won't solve the issue but might shed some light on what's going wrong.

### #5 - 07/06/2015 05:22 AM - Anthony Dahanne

Andreas Öman wrote:

| *Sorry, forgot about this.*

np !

| *I looked into it and it seems that debug output is broken for the PROPFIND*

| *Since you are running on osx I assume you build from source, can you please checkout the **webdav-debug-fixes** branch from git and try again.*

| *Since this just adds back debug output it won't solve the issue but might shed some light on what's going wrong.*

okee, there it goes :

```
23:17:23.490: HTTP [DEBUG]: Disconnected from 94.242.59.70:80 (cid=16) Request destroyed
23:17:28.503: navigator [INFO ]: Opening webdav://94.242.59.70/webdav
23:17:28.503: HTTP [DEBUG]: Connecting to 94.242.59.70:80
23:17:28.632: HTTP [DEBUG]: Connected to 94.242.59.70:80 (cid=17)
23:17:28.632: HTTP-16 [DEBUG]: Webdav sending request for webdav://94.242.59.70/webdav (cid=17)
23:17:28.632: HTTP-16 [DEBUG]: > PROPFIND /webdav/ HTTP/1.1
```

23:17:28.632: HTTP-16 [DEBUG]: > Depth: 0  
23:17:28.632: HTTP-16 [DEBUG]: > Authorization: Basic XXXXXXXXX  
23:17:28.632: HTTP-16 [DEBUG]: > User-Agent: Movian Apple 4.10.22.gb13df  
23:17:28.632: HTTP-16 [DEBUG]: > Connection: keep-alive  
23:17:28.632: HTTP-16 [DEBUG]: > Accept: \*/\*  
23:17:28.632: HTTP-16 [DEBUG]: > Accept-Encoding: identity  
23:17:28.632: HTTP-16 [DEBUG]: > Host: 94.242.59.70  
23:17:28.762: HTTP-16 [DEBUG]: webdav://94.242.59.70/webdav: Response:  
23:17:28.762: HTTP-16 [DEBUG]: < HTTP/1.1 207 Multi-Status  
23:17:28.762: HTTP-16 [DEBUG]: < Date: Mon, 06 Jul 2015 03:28:37 GMT  
23:17:28.762: HTTP-16 [DEBUG]: < Server: Apache/2.4.7 (Ubuntu)  
23:17:28.762: HTTP-16 [DEBUG]: < Content-Length: 838  
23:17:28.762: HTTP-16 [DEBUG]: < Keep-Alive: timeout=5, max=100  
23:17:28.762: HTTP-16 [DEBUG]: < Connection: Keep-Alive  
23:17:28.762: HTTP-16 [DEBUG]: < Content-Type: text/xml; charset="utf-8"  
23:17:28.762: HTTP-16 [DEBUG]: <  
23:17:28.763: HTTP [DEBUG]: Disconnected from 94.242.59.70:80 (cid=17) Request destroyed  
23:17:28.764: HTTP [DEBUG]: Connecting to 94.242.59.70:80  
23:17:28.891: HTTP [DEBUG]: Connected to 94.242.59.70:80 (cid=18)  
23:17:28.891: HTTP-17 [DEBUG]: Sending open request for webdav://94.242.59.70/webdav (cid=18)  
23:17:28.891: HTTP-17 [DEBUG]: > GET /webdav/ HTTP/1.1  
23:17:28.891: HTTP-17 [DEBUG]: > Range: bytes=0-4095  
23:17:28.891: HTTP-17 [DEBUG]: > Authorization: Basic XXXXXXXX  
23:17:28.891: HTTP-17 [DEBUG]: > User-Agent: Movian Apple 4.10.22.gb13df  
23:17:28.891: HTTP-17 [DEBUG]: > Connection: keep-alive  
23:17:28.891: HTTP-17 [DEBUG]: > Accept: \*/\*  
23:17:28.891: HTTP-17 [DEBUG]: > Accept-Encoding: identity  
23:17:28.892: HTTP-17 [DEBUG]: > Host: 94.242.59.70  
23:17:29.029: HTTP-17 [DEBUG]: webdav://94.242.59.70/webdav: Response:  
23:17:29.029: HTTP-17 [DEBUG]: < HTTP/1.1 206 Partial Content  
23:17:29.029: HTTP-17 [DEBUG]: < Date: Mon, 06 Jul 2015 03:28:38 GMT  
23:17:29.029: HTTP-17 [DEBUG]: < Server: Apache/2.4.7 (Ubuntu)  
23:17:29.029: HTTP-17 [DEBUG]: < Vary: Accept-Encoding  
23:17:29.029: HTTP-17 [DEBUG]: < Content-Range: bytes 0-2940/2941  
23:17:29.029: HTTP-17 [DEBUG]: < Content-Length: 2941  
23:17:29.029: HTTP-17 [DEBUG]: < Keep-Alive: timeout=5, max=100  
23:17:29.029: HTTP-17 [DEBUG]: < Connection: Keep-Alive  
23:17:29.029: HTTP-17 [DEBUG]: < Content-Type: text/html; charset=UTF-8  
23:17:29.029: HTTP-17 [DEBUG]: <

All I can say is that a bunch of webdav clients can connect with no problems (OS X finder, Linux cmd line client, an android client, etc.)

Thanks for looking into this Andreas !  
Anthony

**#6 - 07/06/2015 08:54 PM - Andreas Smas**  
- Status changed from Need feedback to Fixed  
- % Done changed from 0 to 100

Applied in changeset commit:git|d22249960ce8a589204d0bad655647ece961041d.

**#7 - 07/06/2015 08:55 PM - Andreas Smas**

Fixes are in the testing branch

**#8 - 07/06/2015 09:58 PM - Anthony Dahanne**

Andreas Öman wrote:

| *Fixes are in the testing branch*

nice, that works fine now !

thank you !