

## Exiv2 - Bug #1100

### Unable to extract preview for a remote image

09 Aug 2015 12:15 - Robin Mills

<b>Status:</b>	Closed	<b>Start date:</b>	09 Aug 2015
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Robin Mills	<b>% Done:</b>	100%
<b>Category:</b>	basicio	<b>Estimated time:</b>	2.00 hours
<b>Target version:</b>	0.26		

**Description**

This is easy to reproduce:

```
$ exiv2 -pp http://dev.exiv2.org/attachments/download/805/DSC_7154.jpg
Preview 1: image/jpeg, 160x120 pixels, 10837 bytes
$ exiv2 -ep1 http://dev.exiv2.org/attachments/download/805/DSC_7154.jpg
exiv2: Overwrite `http://dev.exiv2.org/attachments/download/805/DSC_7154-preview1.jpg'? y
Exiv2 exception in extract action for file http://dev.exiv2.org/attachments/download/805/DSC_7154.
jpg:
http://dev.exiv2.org/attachments/download/805/DSC_7154-preview1.jpg: Failed to open file (wb): No
such file or directory (errno = 2)
$
```

It appears that exiv2 uses the image path to create the preview path. However for a remote file, this will usually fail because the remote server will normally be unable to create files. The user probably wants the preview to be created as a local file.

#### Associated revisions

**Revision 3897 - 26 Aug 2015 13:34 - Robin Mills**

Fix: #1100

#### History

**#1 - 21 Aug 2015 17:06 - Robin Mills**

- Category set to *basicio*
- Status changed from *New* to *Assigned*
- Assignee set to *Robin Mills*
- Target version set to *0.26*

**#2 - 26 Aug 2015 13:35 - Robin Mills**

Fix submitted: [r3897](#)

**#3 - 26 Aug 2015 13:36 - Robin Mills**

- Status changed from *Assigned* to *Closed*

**#4 - 26 Aug 2015 13:42 - Robin Mills**

```
$ exiv2 --verbose -pp http://dev.exiv2.org/attachments/download/805/DSC_7154.jpg
File 1/1: http://dev.exiv2.org/attachments/download/805/DSC_7154.jpg
Preview 1: image/jpeg, 160x120 pixels, 10837 bytes
$ exiv2 --verbose -ep --force http://dev.exiv2.org/attachments/download/805/DSC_7154.jpg
File 1/1: http://dev.exiv2.org/attachments/download/805/DSC_7154.jpg
Writing preview 1 (image/jpeg, 160x120 pixels, 10837 bytes) to file DSC_7154-preview1.jpg
$ ls -alt DSC_7154-preview1.jpg
-rw-r--r--@ 1 rmills staff 10837 26 Aug 14:40 DSC_7154-preview1.jpg
$
```

**#5 - 26 Aug 2015 13:43 - Robin Mills**

- % Done changed from *0* to *100*
- Estimated time set to *2.00 h*