
Subject: error with cgPS_Close Program
Posted by [Ali Gamal](#) on Thu, 20 Jul 2017 20:41:57 GMT
[View Forum Message](#) <> [Reply to Message](#)

I installed ImageMagick on fedora, but when I run program with cgPS_Close this message appear

```
..*****  
,,  
Message from the cgPS_Close Program:  
The requested raster operation cannot be completed unless ImageMagick is installed.  
The requested PostScript file has been saved: /home/agamal/1/4pic.ps.  
Please see http://www.idlcoyote.com/graphics_tips/weboutput.php for details  
about converting PostScript intermediate files to raster files via ImageMagick.  
..*****  
,,
```

Subject: Re: error with cgPS_Close Program
Posted by [Ali Gamal](#) on Fri, 21 Jul 2017 16:02:33 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Thursday, July 20, 2017 at 10:42:00 PM UTC+2, AGW wrote:
> I installed ImageMagick on fedora, but when I run program with cgPS_Close this message appear
>
> ..*****
> ,,
> Message from the cgPS_Close Program:
> The requested raster operation cannot be completed unless ImageMagick is installed.
> The requested PostScript file has been saved: /home/agamal/1/4pic.ps.
> Please see http://www.idlcoyote.com/graphics_tips/weboutput.php for details
> about converting PostScript intermediate files to raster files via ImageMagick.
> ..*****
> ,,

My problem is how can define ImageMagick path in my cshrc, I tried

setenv PATH /opt/local/bin/convert/:\$PATH

but it does not work.

help me

Subject: Re: error with cgPS_Close Program
Posted by [Lajos Foldy](#) on Fri, 21 Jul 2017 16:33:36 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Friday, July 21, 2017 at 6:02:36 PM UTC+2, AGW wrote:

> setenv PATH /opt/local/bin/convert/:\$PATH

Try setenv PATH /opt/local/bin:\$PATH

regards,
Lajos

Subject: Re: error with cgPS_Close Program
Posted by [Ali Gamal](#) on Fri, 21 Jul 2017 19:28:15 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Thursday, July 20, 2017 at 10:42:00 PM UTC+2, AGW wrote:

> I installed ImageMagick on fedora, but when I run program with cgPS_Close this message appear

>
> ..*****
> ,,
> Message from the cgPS_Close Program:
> The requested raster operation cannot be completed unless ImageMagick is installed.
> The requested PostScript file has been saved: /home/agamal/1/4pic.ps.
> Please see http://www.idlcoyote.com/graphics_tips/weboutput.php for details
> about converting PostScript intermediate files to raster files via ImageMagick.
> ..*****
> ,,

tanks,

does not work

Subject: Re: error with cgPS_Close Program
Posted by [Ali Gamal](#) on Sat, 22 Jul 2017 11:58:23 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Thursday, July 20, 2017 at 10:42:00 PM UTC+2, AGW wrote:

> I installed ImageMagick on fedora, but when I run program with cgPS_Close this message appear

>
> ..*****
> ,,
> Message from the cgPS_Close Program:
> The requested raster operation cannot be completed unless ImageMagick is installed.
> The requested PostScript file has been saved: /home/agamal/1/4pic.ps.
> Please see http://www.idlcoyote.com/graphics_tips/weboutput.php for details
> about converting PostScript intermediate files to raster files via ImageMagick.
> ..*****
> ,,

any help

Subject: Re: error with cgPS_Close Program
Posted by [Ali Gamal](#) on Tue, 25 Jul 2017 17:44:32 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Thursday, July 20, 2017 at 10:42:00 PM UTC+2, AGW wrote:

> I installed ImageMagick on fedora, but when I run program with cgPS_Close this message appear

```
>
> ..*****
> ;,
> Message from the cgPS_Close Program:
> The requested raster operation cannot be completed unless ImageMagick is installed.
> The requested PostScript file has been saved: /home/agamal/1/4pic.ps.
> Please see http://www.idlcoyote.com/graphics_tips/weboutput.php for details
> about converting PostScript intermediate files to raster files via ImageMagick.
> ..*****
> ;,
```

```
IDL> cgPS2Raster, 'IQUVS.ps', /JPEG
% Compiled module: CGPS2RASTER.
% Compiled module: SETDEFAULTVALUE.
% Compiled module: CGROOTNAME.
% Compiled module: PATH_SEP.
% Compiled module: STRSPLIT.
% Compiled module: FILEPATH.
% Compiled module: CGHASIMAGEMAGICK.
% Compiled module: CGERRORMSG.
```

Traceback Report from CGPS2RASTER:

```
% CGPS2RASTER: ImageMagick cannot be found on this machine.
% Execution halted at: CGPS2RASTER 416 /coyote/cgps2raster.pro
% $MAIN$
```

Subject: Re: error with cgPS_Close Program
Posted by [wlandsman](#) on Tue, 25 Jul 2017 18:09:40 GMT
[View Forum Message](#) <> [Reply to Message](#)

what happens from the Linux prompt when you do?

% which convert

The IDL routines are just spawning to the 'convert' command, which should be in the directory where ImageMagick is installed. Make sure your Linux PATH includes this directory. On my CentOS box I get

```
% which convert
/usr/bin/convert
```

On Tuesday, July 25, 2017 at 1:44:35 PM UTC-4, AGW wrote:

> On Thursday, July 20, 2017 at 10:42:00 PM UTC+2, AGW wrote:

>> I installed ImageMagick on fedora, but when I run program with cgPS_Close this message appear

>>

>> ..*****
,,

>> Message from the cgPS_Close Program:

>> The requested raster operation cannot be completed unless ImageMagick is installed.

>> The requested PostScript file has been saved: /home/agamal/1/4pic.ps.

>> Please see http://www.idlcoyote.com/graphics_tips/weboutput.php for details

>> about converting PostScript intermediate files to raster files via ImageMagick.

>> ..*****
,,

>

> IDL> cgPS2Raster, 'IQUVS.ps', /JPEG

> % Compiled module: CGPS2RASTER.

> % Compiled module: SETDEFAULTVALUE.

> % Compiled module: CGROOTNAME.

> % Compiled module: PATH_SEP.

> % Compiled module: STRSPLIT.

> % Compiled module: FILEPATH.

> % Compiled module: CGHASIMAGEMAGICK.

> % Compiled module: CGERRORMSG.

>

> Traceback Report from CGPS2RASTER:

>

> % CGPS2RASTER: ImageMagick cannot be found on this machine.

> % Execution halted at: CGPS2RASTER 416 /coyote/cgps2raster.pro

> % \$MAIN\$

Subject: Re: error with cgPS_Close Program

Posted by [Ali Gamal](#) on Tue, 25 Jul 2017 22:25:03 GMT

[View Forum Message](#) <> [Reply to Message](#)

On Thursday, July 20, 2017 at 10:42:00 PM UTC+2, AGW wrote:

> I installed ImageMagick on fedora, but when I run program with cgPS_Close this message appear

>

> ..*****
,,

> Message from the cgPS_Close Program:

> The requested raster operation cannot be completed unless ImageMagick is installed.

> The requested PostScript file has been saved: /home/agamal/1/4pic.ps.

> Please see http://www.idlcoyote.com/graphics_tips/weboutput.php for details

> about converting PostScript intermediate files to raster files via ImageMagick.

> ..*****
,,

/bin/convert

Subject: Re: error with cgPS_Close Program
Posted by [Phillip Bitzer](#) on Thu, 27 Jul 2017 15:12:53 GMT
[View Forum Message](#) <> [Reply to Message](#)

Is /bin on the path known to IDL?

IDL> getenv('PATH')
