

Information

Forensics

```
0x: command not found
shouvik028@shouvik028-Aspire-A715-75G:~/Downloads$ sudo apt install imagemagick
[sudo] password for shouvik028:
```

```
Processing triggers for libc-bin (2.34-0ubuntu1) ...
shouvik028@shouvik028-Aspire-A715-75G:~/Downloads$ identify cat.png
identify-im6.q16: unable to open image `cat.png': No such file or directory @ error/blob.c/OpenBlob/2924.
shouvik028@shouvik028-Aspire-A715-75G:~/Downloads$ identify cat.jpg
cat.jpg JPEG 2560x1598 2560x1598+0+0 8-bit sRGB 878136B 0.000u 0:00.000
shouvik028@shouvik028-Aspire-A715-75G:~/Downloads$ identify -vverbose cat.jpg
identify-im6.q16: unrecognized option `-vverbose' @ error/identify.c/IdentifyImageCommand/898.
shouvik028@shouvik028-Aspire-A715-75G:~/Downloads$ identify -verbose cat.jpg
Image:
  Filename: cat.jpg
```

Details	
Tag	Value
Camera	
Image Data	
Image Taking Conditions	
GPS Data	
Maker Note	
Other	
XMP Exif	
> XMP IPTC	
✓ XMP Rights Management	
cc:license	cGljb0NURnt0aGVfbTN0YWVhdGFfMXNfbW9kaWZpZWR9
XMP Other	

Decode from Base64 format


Simply enter your data then push the decode button.

```
cGljb0NURnt0aGVfbTN0YWRhdGFfMXNfbW9kaWZpZWR9
```

 For encoded binaries (like images, documents, etc.) use the file upload form a little further down on this page.

UTF-8  Source character set.

☐ Decode each line separately (useful for when you have multiple entries).

 Live mode OFF Decodes in real-time as you type or paste (supports only the UTF-8 character set).

 **DECODE**  Decodes your data into the area below.

```
picoCTF{the_m3tadata_1s_modified}
```

Resources used:

<https://ostechnix.com/how-to-view-image-metadata-on-linux/>

<https://www.base64decode.org/>