



Q&A

**Alan German & Chris Taylor
Ottawa PC Users' Group**

Follow-up

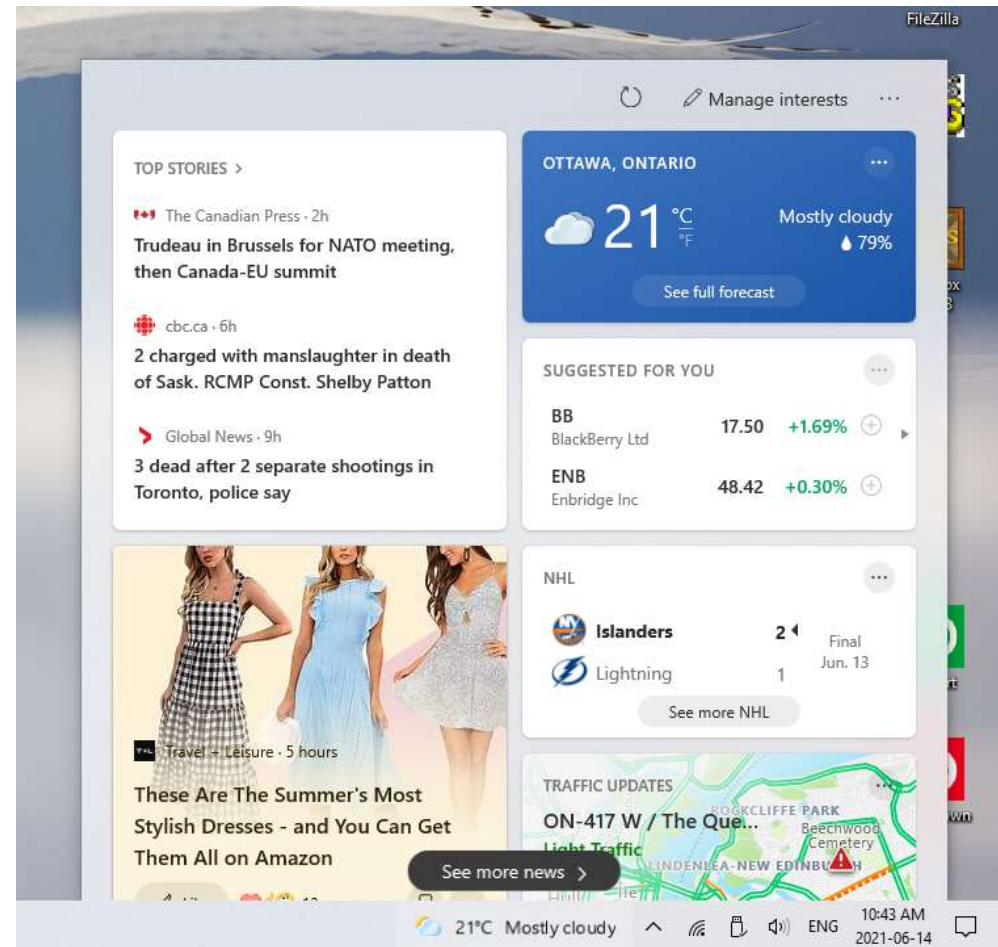
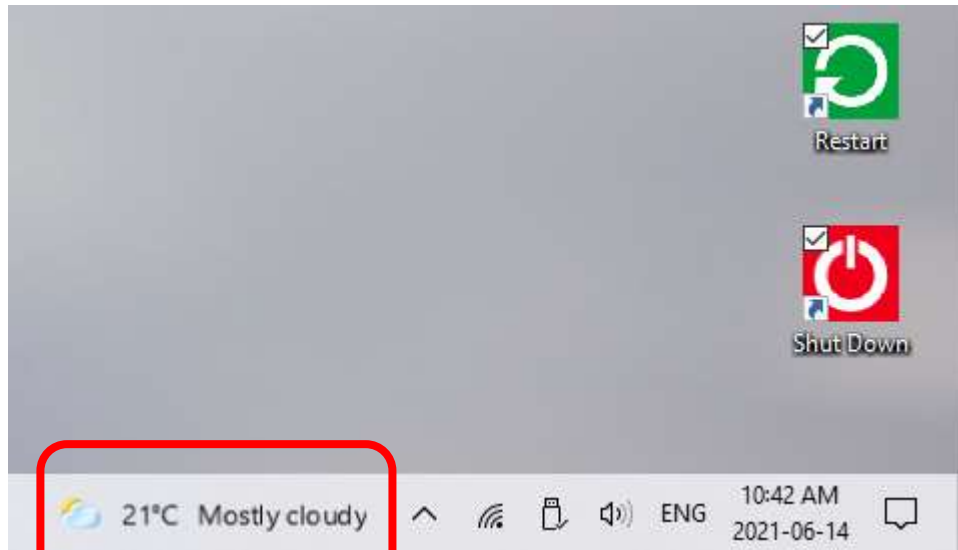
Audio recording

Everyone: Remind Chris to start the audio recording!



Share

Unwanted “assistance”



In June 2021, Microsoft enabled a News and Weather widget (called “News and Interests”) on Windows 10’s taskbar. It shows weather, sports scores, news, and more at a glance.

How-To Geek

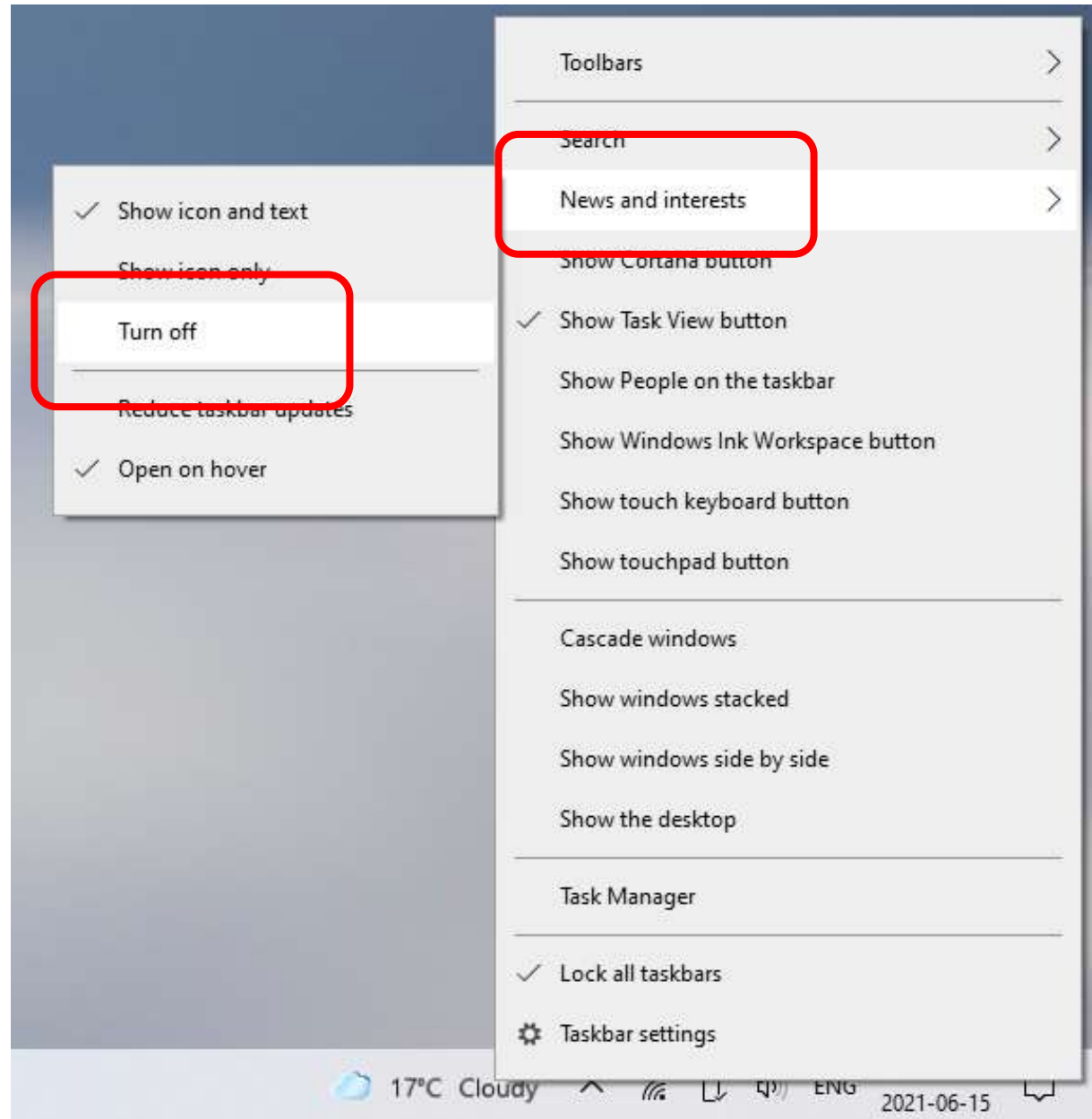
<https://www.howtogeek.com/733709/how-to-configure-windows-10s-weather-news-taskbar-widget/>

Disable the widget

1. Right-click on the widget

2. Select *News and interests*

3. Select *Turn off*



Share

Reducing Word, PowerPoint or Excel documents

- Useful for documents with images such as graphics or photos.
- Great for sharing with others – downloads, email.
- Reduces storage space on cloud and your computer.
- **BUT**, make sure the resolution is adequate for your purposes.

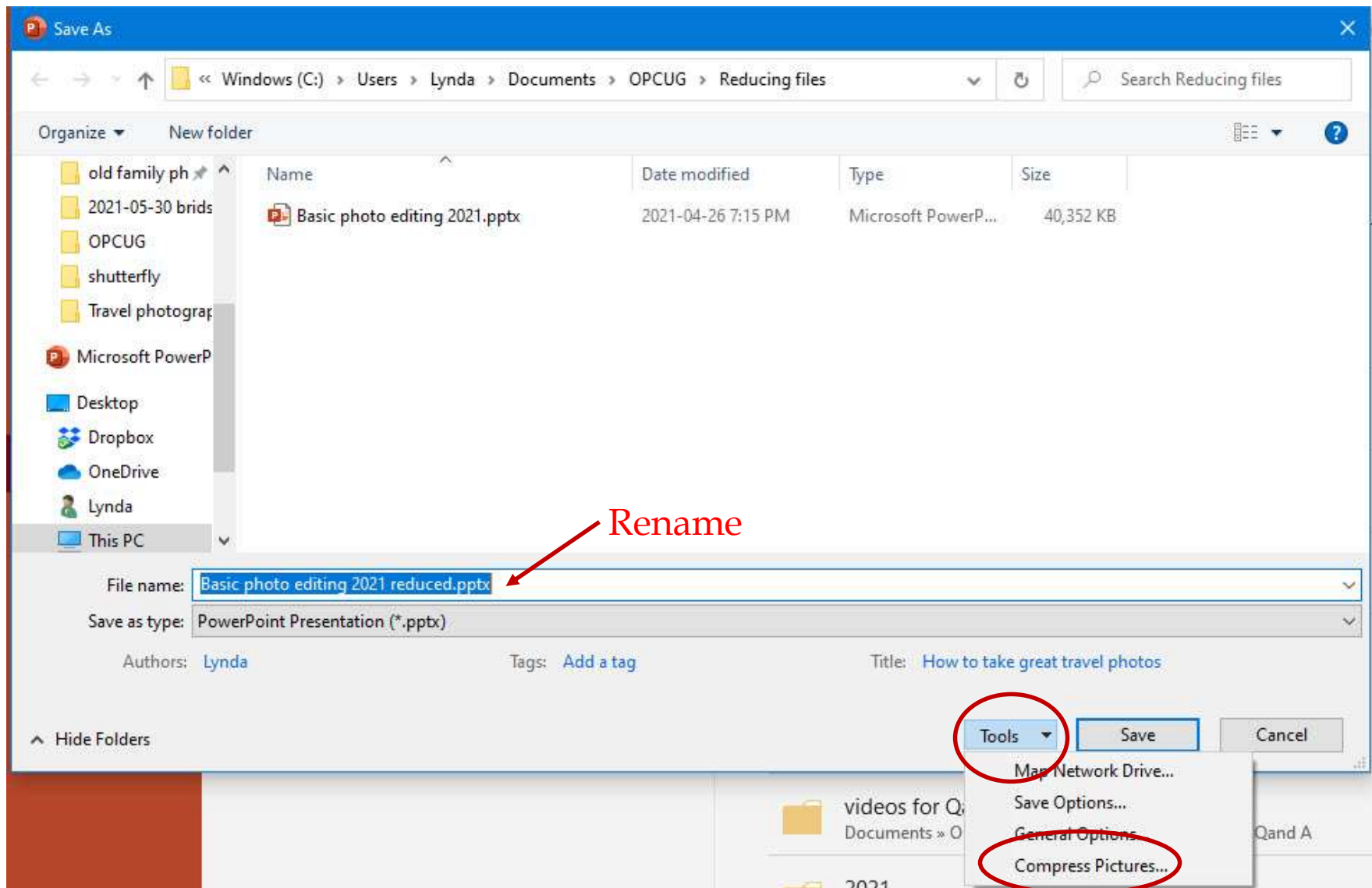


Share

For any Word, PowerPoint, Excel docs

File | Save As ;

Tools | Compress Pictures

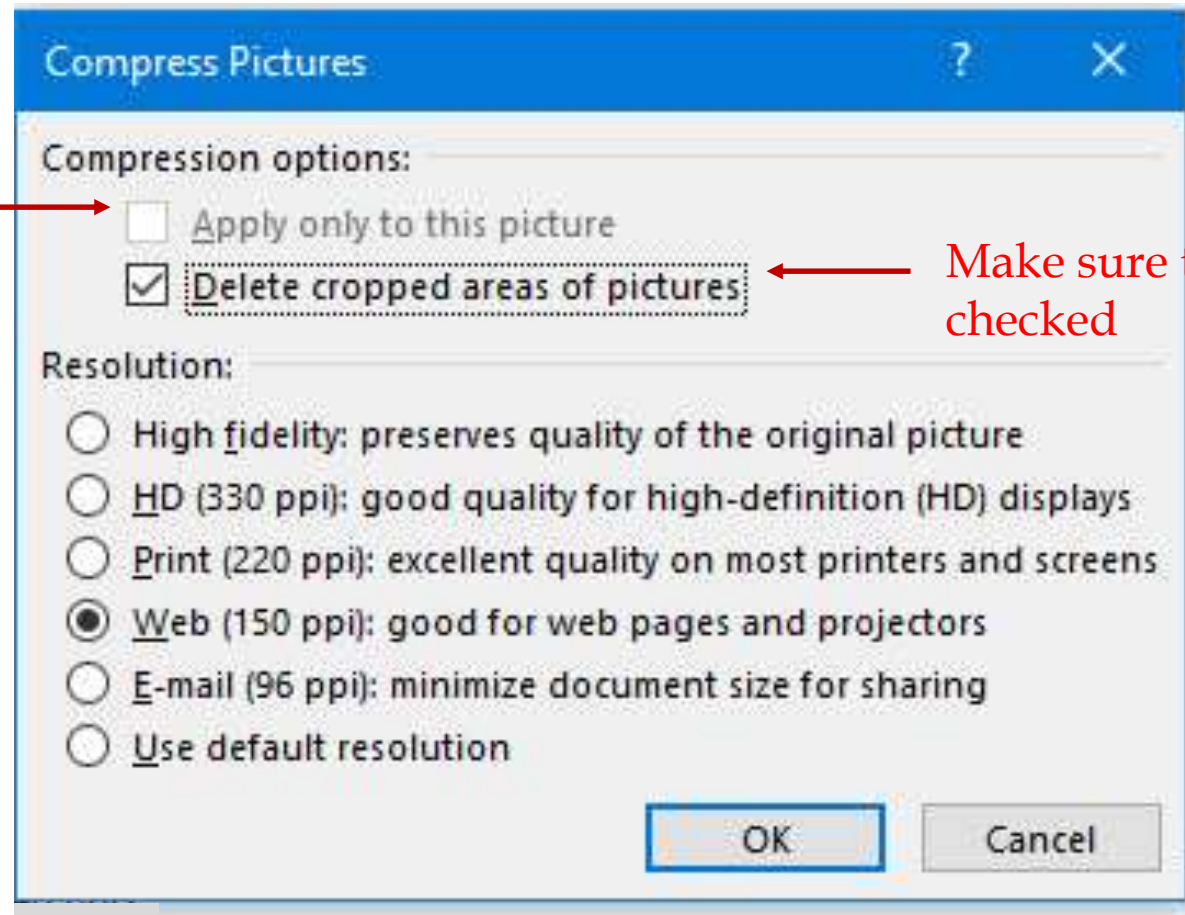


Share

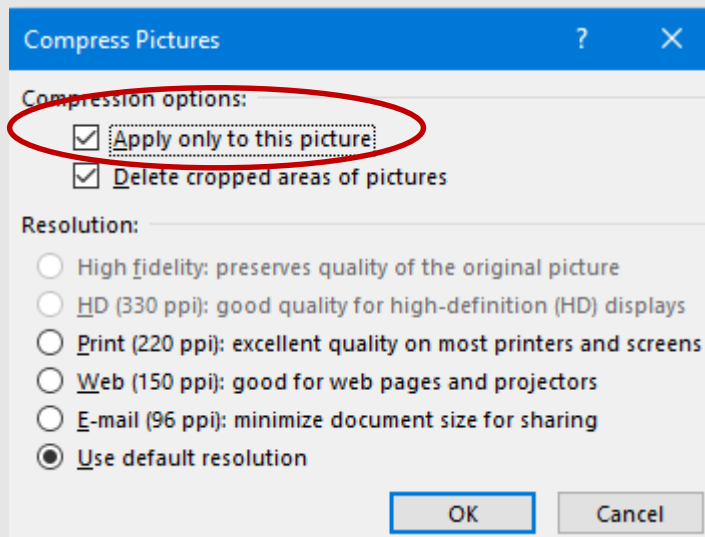
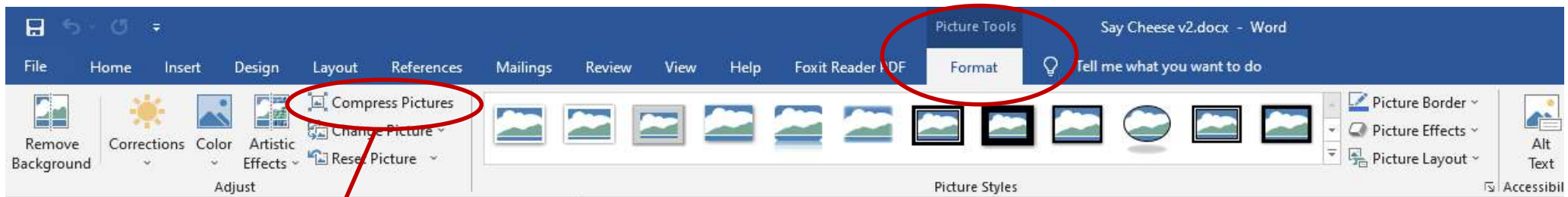
For any Word, PowerPoint, Excel docs

Tools | Compress Pictures

This is an all or nothing tool



Make sure this is checked



Say Cheese! How to take better people pictures

There is no doubt that taking photos of people can be challenging so here are some tips I have found to be helpful.

Shooting strangers

Having a few locals (and even tourists) in your travel photos can add a lot of richness and context. Besides, we all like looking at other people...it's human nature.

The safest way to shoot strangers is from behind or with indistinguishable faces. I would especially recommend this with children when you do not have parental permission. The additional advantage to shooting behind is your eye goes past the person and through to the background of the photo. Therefore, this technique is useful even when photographing people you do



For shop owners, artisans or anyone else who is dependent on tourist dollars, I typically spend a small amount of money or buy something from their shop. People are then amazingly cooperative to pose or move so you can get a great shot. If I haven't asked for permission, I take a few shots quickly and move before I'm noticed. Removing the sound from your camera is helpful in this situation. In most instances I will shoot wide so it looks like I'm taking the general scene and then crop later to the individual.



Share

For any Word, PowerPoint or Excel doc

Documents > OPCUG > Reducing files

Name	Date modified	Type	Size
 Basic photo editing 2021 reduced.pptx	2021-06-01 11:08 AM	Microsoft PowerP...	17,559 KB
 Basic photo editing 2021.pptx	2021-04-26 7:15 PM	Microsoft PowerP...	40,352 KB

Share

POPfile



Classify your emails automatically

Bayesian Classification

- Associates words with you categories with probabilities
- Then adds category in subject or a heading.

```
</head>
<body>
<font face="Arial">The Internet is not working again on my desktop.<br>
This email is being written on my laptop.<br>
The Internet is working on the laptop, so the modem is working.<br>
<br>
On the desktop, I did windows diagnostics, and it said it was the
Ethernet cable.<br>
I have black">installed a brand new (black) Ethernet cable purchased from
Walmart.<br>
The black">Internet was working fine yesterday, using this black cable.<br>
I tried plugging this cable into two different sockets on the
modem and two different Ethernet sockets on the desktop
motherboard at the back of the computer - all to no avail.<br>
I tried rebooting the computer, but that did not help.<br>
The Internet worked on the desktop briefly earlier this morning,
but now it is gone - so the problem is intermittent.<br>
<br>
We went to Walmart yesterday to purchase a USB-RJ45 adapter or a
USB-WiFi adapter, but they were out of stock at the Blair Rd
branch. We plan to go to one of the Walmart Superstores today, in
the hope that they have one of these items.<br>
<br>
Â - Micheline<br>
</font>
</body>
</html>

<p></p>

-- <br />
You received this message because you are subscribed to the Google Groups &quot;
/>
To unsubscribe from this group and stop receiving emails from it, send an email
/>
To view this discussion on the web visit <a href="https://groups.google.com/d/
mail&utm_source=footer">https://groups.google.com/d/msgid/opcug-member-forum/8e
1.com</a>.<br>
/>

-----EEB06B94CB058F2DFC83238C-----
```

QuickMagnets

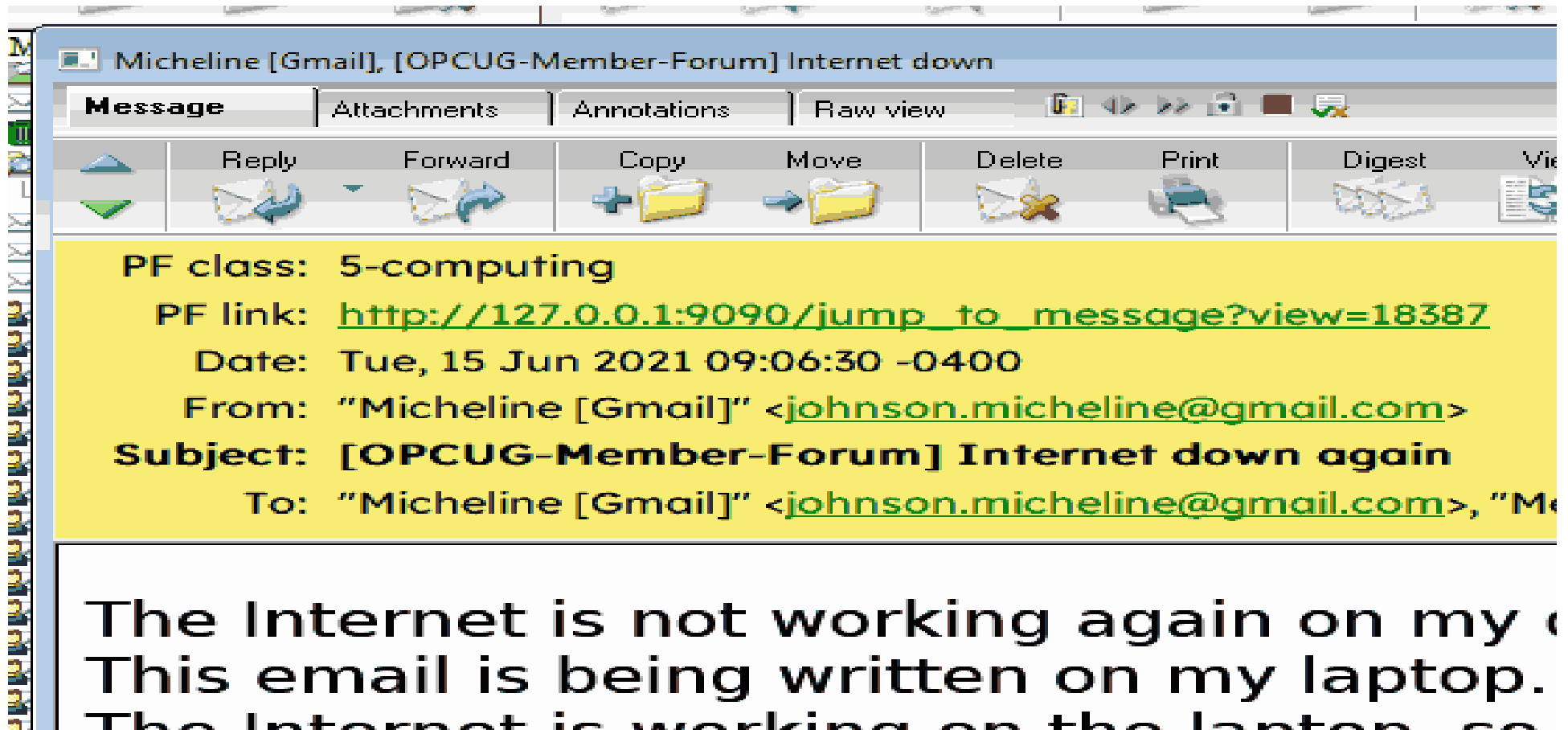
	Magnet	Always goes to bucket
from:	<input type="text" value="johnson.micheline@gmail.com"/>	<input type="text" value=""/>
subject:	<input type="text" value="OPCUG"/>	<input type="text" value=""/>
to:	<input type="text" value="johnson.micheline@gmail.com"/>	<input type="text" value=""/>
		<input type="button" value="Create"/>

Scores

Bucket	Count	Probability
5-computing	738	0.999999
image	679	7.788303e-109
spam	715	3.744682e-172
biketour	643	4.154377e-225
cfsc	660	2.171906e-254
urbis	681	3.533130e-259
0-lists	660	2.750288e-261

Showing the category of the email

- I have set up Pegasus to show two added headers PF-....



Or add
category
(bucket)
to Subject
line

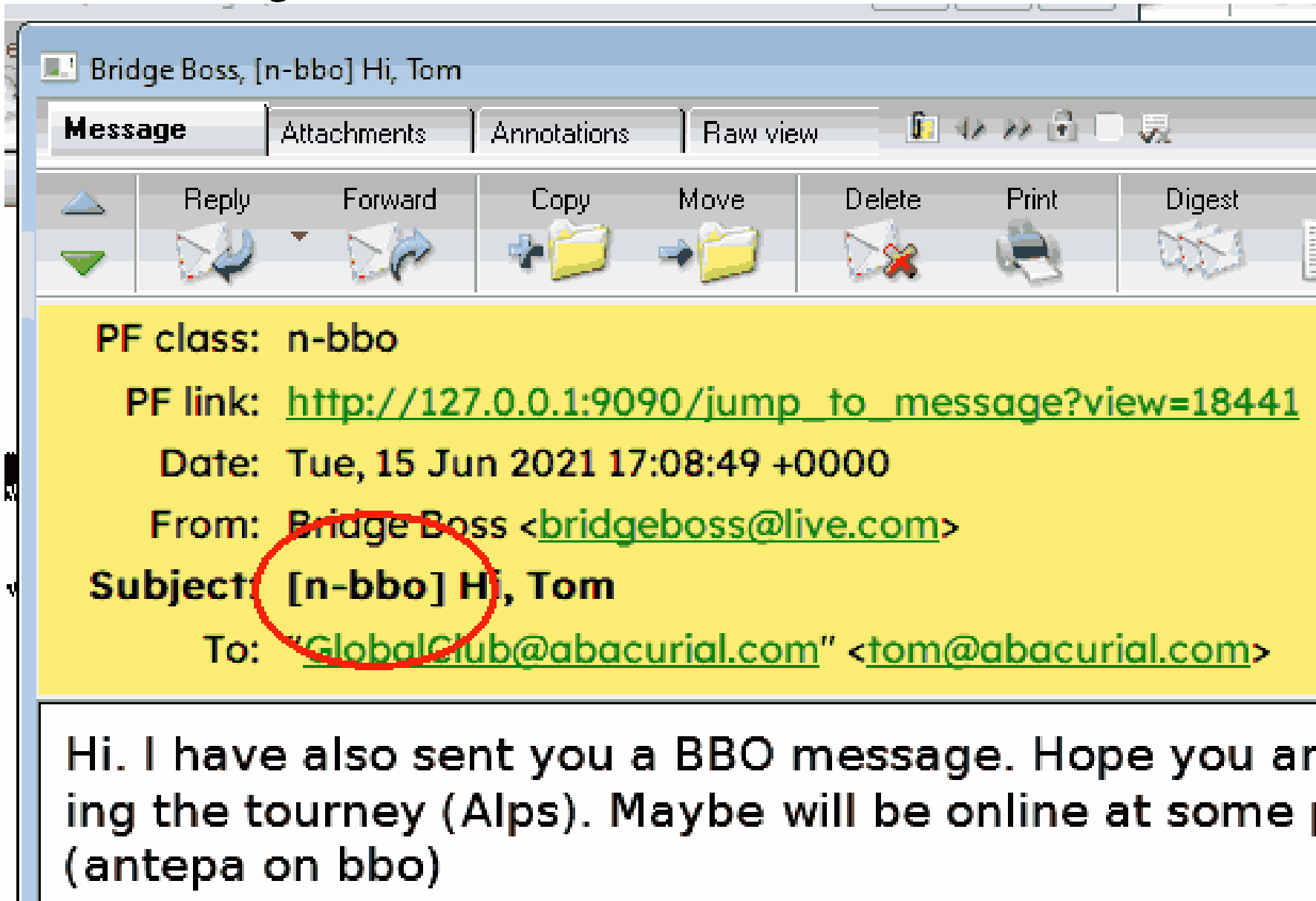
Bucket Configuration

Bucket Name	Distinct Words	Subject Header Modification	X-Text-Classification Header	X-POPFile-Link Header	Quarantine Message	Bucket Color
0-lists	35,612	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	black
1-rv	33,926	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	blue
2-fraud	31,763	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	red
3-subst-acnts	22,314	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	purple
4x4-canoe-camping	23,551	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	blue
5-computing	54,996	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	purple
6-nation	15,231	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	purple
7-thinkpad	2,906	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	black
8-radio	5,882	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	black
9-ofn-buy-sell	15,623	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	magenta
abc-words	6,507	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	gray
biketour	25,963	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	blue
cfsc	41,445	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	brown
d-stockfraud	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	red
email-pegasus	5,799	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	black
family-friends	18,042	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	magenta
games-bridge	28,383	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	blue
health	12,549	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	darkcyan
image	31,302	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	darkorange
j-ebay	23,178	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	black
k9	5,529	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	darkcyan
linux-open-source	8,612	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	black
mensa	22,357	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	green
n-bbo	28,766	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	black
om	2,665	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	blue
other	0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	brown
pda-phone	18,082	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	darkcyan
personal	0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	green
quiz	2,371	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	black
residence	4,993	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	brown
spam	74,110	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	red
toastmasters	5,671	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	blue
urbis	54,347	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	purple
virus	24,403	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	red
work	6,970	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	blue
x-taxi	528	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	black
unclassified		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Total 694,376

Apply Changes

Subject line looks like this:



Bridge Boss, [n-bbo] Hi, Tom

Message Attachments Annotations Raw view

Reply Forward Copy Move Delete Print Digest

PF class: n-bbo
PF link: http://127.0.0.1:9090/jump_to_message?view=18441
Date: Tue, 15 Jun 2021 17:08:49 +0000
From: Bridge Boss <bridgeboss@live.com>
Subject: **[n-bbo] Hi, Tom**
To: "GlobalClub@abacurial.com" <tom@abacurial.com>

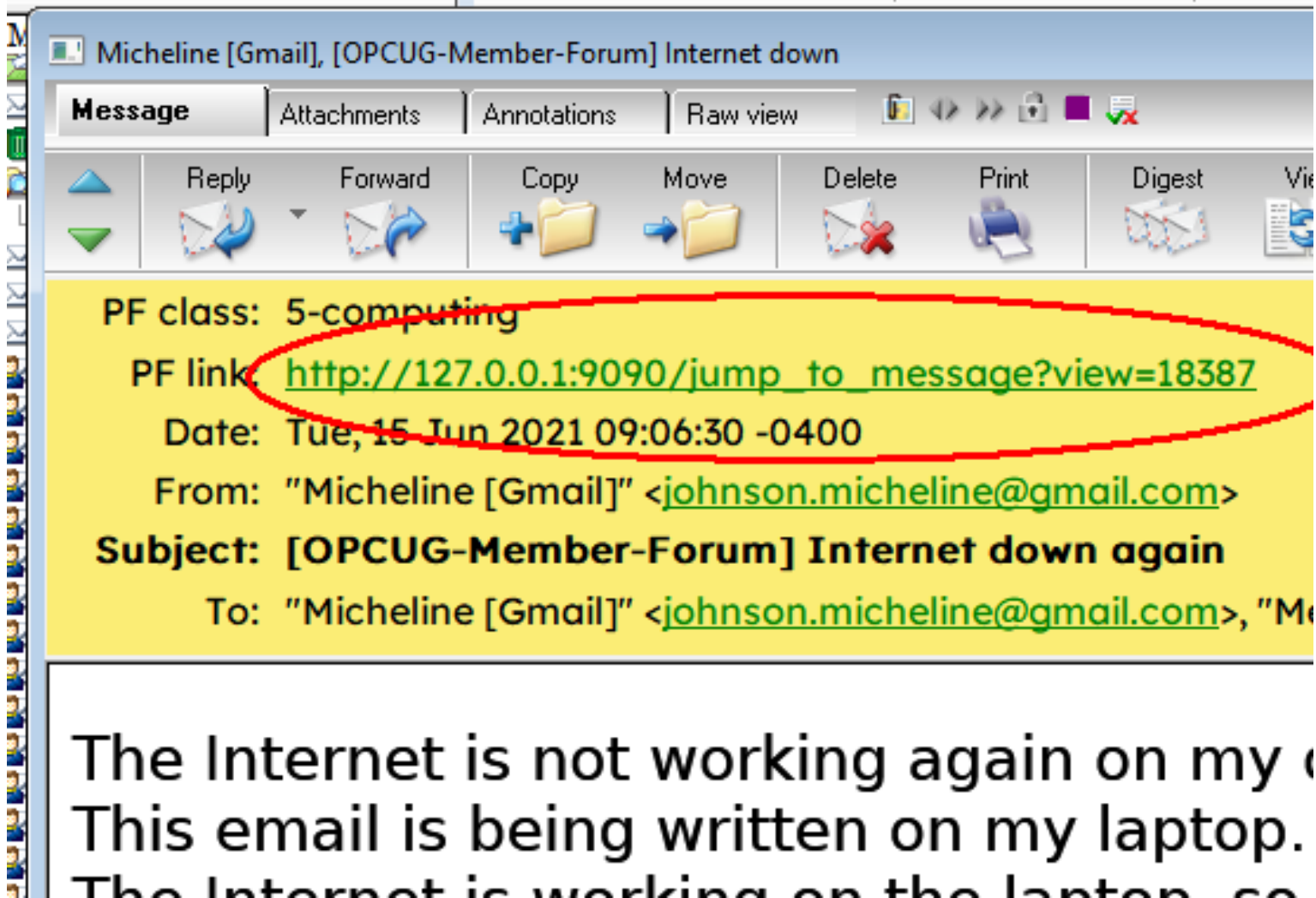
Hi. I have also sent you a BBO message. Hope you are enjoying the tourney (Alps). Maybe will be online at some point (antepa on bbo)

Requirements

- Use POP3 mail client, not webmail
 - Pegasus
 - Thunderbird
 - ...
- Setup POPfile as proxy email server
 - It does support secure transport with your mail server
- Use web browser to control/update

Corrections/Learning

- Correct from the email by opening the URL:



The screenshot shows an email client window with the following details:

- Message:** Micheline [Gmail], [OPCUG-Member-Forum] Internet down
- Message Actions:** Reply, Forward, Copy, Move, Delete, Print, Digest, View
- PF class:** 5-computing
- PF link:** http://127.0.0.1:9090/jump_to_message?view=18387 (highlighted with a red oval)
- Date:** Tue, 15 Jun 2021 09:06:30 -0400
- From:** "Micheline [Gmail]" <johnson.micheline@gmail.com>
- Subject:** [OPCUG-Member-Forum] Internet down again
- To:** "Micheline [Gmail]" <johnson.micheline@gmail.com>, "M"

The email body text is partially visible:

The Internet is not working again on my c
This email is being written on my laptop.
The Internet is working on the laptop, so

Correction dialog:

The screenshot shows the POPFile Control Center interface. At the top, there is a navigation bar with a back arrow, a forward arrow, a refresh icon, and a URL: 127.0.0.1:9090/view?session=6UVCZ7mF&view=18441. Below the navigation bar is a toolbar with various icons for 'Apps', 'Edit', 'TD', 'H', and others. The main content area is titled 'POPFile Control Center' and has two tabs: 'History' and 'Buckets'. The 'History' tab is active, showing a 'Single Message View' for a message from Bridge Boss to Tom at abacurial.com. The message details are: From: Bridge Boss <bridgeboss@live.com>, To: "GlobalClub@abacurial.com" <tom@abacurial.com>, Cc: (empty), Date: 06/15/21 13:08, Subject: Hi, Tom, Bucket: n-bbo. A red circle highlights the 'Should be:' field, which has a dropdown menu open. The dropdown menu lists several categories: 0-lists, 1-rv, 2-fraud, 3-subs-acnts, 4x4-canoe-camping, 5-computing, 6-nation, 7-thinkpad, 8-radio, 9-ofn-buy-sell, abc-words, and hiketour. The '2-fraud' option is currently selected. To the right of the dropdown is a 'Reclassify' button. Below the message details, there is a 'Return-Path:' field and a 'Received:' field. The 'Return-Path:' field contains: mx.perfora.com>. The 'Received:' field contains: outbound.protection.outlook.com ([40.92.91.79]) [74.208.5.3]) with ESMTPS (Nemesis) id com@abacurial.com>; Tue, 15 Jun 2021 19:08:51. Below these fields is a 'Content-Type:' field with the value: MIME-Version: X-MS-Exchange-SenderAD... 1; mx.microsoft.com 1; spf=none; dmarc=none;

POPFile Control Center

History Buckets

Single Message View

From: Bridge Boss <bridgeboss@live.com>
To: "GlobalClub@abacurial.com" <tom@abacurial.com>
Cc:
Date: 06/15/21 13:08
Subject: Hi, Tom
Bucket: n-bbo
Should be:

- 0-lists
- 1-rv
- 2-fraud
- 3-subs-acnts
- 4x4-canoe-camping
- 5-computing
- 6-nation
- 7-thinkpad
- 8-radio
- 9-ofn-buy-sell
- abc-words
- hiketour

Return-Path: mx.perfora.com>
Received: outbound.protection.outlook.com ([40.92.91.79]) [74.208.5.3]) with ESMTPS (Nemesis) id com@abacurial.com>; Tue, 15 Jun 2021 19:08:51
Content-Type: MIME-Version: X-MS-Exchange-SenderAD... 1; mx.microsoft.com 1; spf=none; dmarc=none;

How many buckets?

- No limit. I limit to 36 so I can choose each bucket by typing just the first letter when recategorizing

The screenshot shows the POPFile Control Center interface. At the top, there is a browser address bar with the URL `127.0.0.1:9090/view?session=6UVCZ7mF&view=18441`. Below the browser bar, the interface has a header with "POPFile Control Center" and two tabs: "History" and "Buckets". The main content area is titled "Single Message View" and displays the following message details:

From: Bridge Boss <bridgeboss@live.com>
To: "GlobalClub@abacurial.com" <tom@abacurial.com>
Cc:
Date: 06/15/21 13:08
Subject: Hi, Tom
Bucket: n-bbo
Should be:

A dropdown menu is open below the "Should be:" field, showing a list of bucket names. The list includes:

- 0-lists
- 1-rv
- 2-fraud
- 3-subst-acnts
- 4x4-canoie-camping
- 5-computing
- 6-nation
- 7-thinkpad
- 8-radio
- 9-ofn-buy-sell
- abc-words
- biketour

The dropdown menu is circled in red. Below the message details, there is a "Return-Path:" field and a "Received:" field. The "Received:" field contains the following text:

```
Received: from [74.208.5.3] with ESMTPS (Nemesis) id [redacted]@abacurial.com>; Tue, 15 Jun 2021 19:08:51  
=arcselector9901; d=microsoft.com; cv=none;  
/78xODjhps4nwwWTNbdwnTVkM/sf8+6L9nptGOz2pT4svdmI  
rsa-sha256; c=relaxed/relaxed; d=microsoft.com;
```

The "Content-Type:" field contains the following text:

```
Content-Type: MIME-Version: X-MS-Exchange-SenderAD [redacted]  
w9Re3JBrLeg6bnIQ6Q1Lq6Id3xodyZpPbkc5fnbJc8JG50Pbr7T  
1; mx.microsoft.com 1; spf=none; dmarc=none;
```

x-taxi	528	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	black
unclassified		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Total 694,376

Apply Changes

Classification Accuracy

Messages classified: 533,082
 Classification errors: 2,133

Accuracy: 99.59%

[Reset Statistics](#)
 (Last Reset: Fri Nov 22 20:37:51 2013)

Messages Classified

Bucket	Classification Count	False Positives	False Negatives
0-lists	46,612 (8.74%)	188	117
1-rv	136,361 (25.57%)	113	87
2-fraud	3,935 (0.73%)	11	132
3-sub-s-acnts	1,495 (0.28%)	30	90
4x4-canoe-camping	3,177 (0.59%)	23	72
5-computing	17,151 (3.21%)	144	151
6-nation	4,315 (0.80%)	18	38
7-thinkpad	428 (0.08%)	9	5
8-radio	1,546 (0.29%)	54	15
9-ofn-buy-sell	64,062 (12.01%)	60	48
abc-words	3,439 (0.64%)	2	8
biketour	21,175 (3.97%)	64	73
cfsc	15,938 (2.98%)	79	124
d-stockfraud	0 (0.00%)	0	0
email-pegasus	5,284 (0.99%)	4	16
family-friends	5,669 (1.06%)	72	56
games-bridge	4,633 (0.86%)	37	69
health	1,864 (0.34%)	7	22
image	28,359 (5.31%)	39	99
j-ebay	9,169 (1.71%)	13	80
k9	1,417 (0.26%)	1	13
linux-open-source	3,126 (0.58%)	1	14
mensa	2,328 (0.43%)	16	50
n-bbo	2,212 (0.41%)	15	68
om	48,330 (9.06%)	0	5
other	0 (0.00%)	0	0
pda-phone	4,790 (0.89%)	8	50
personal	0 (0.00%)	0	0
quiz	102 (0.01%)	0	6
residence	263 (0.04%)	6	18
spam	79,099 (14.83%)	539	384
toastmasters	996 (0.18%)	2	8
urbis	12,047 (2.25%)	35	135
virus	218 (0.04%)	3	63
work	895 (0.16%)	11	16
x-taxi	137 (0.02%)	5	1
unclassified	2,510 (0.47%)	524	

Word Counts

Bucket	Word Count
0-lists	187,076 (6.99%)
1-rv	130,469 (4.87%)
2-fraud	69,323 (2.59%)
3-sub-s-acnts	64,163 (2.39%)
4x4-canoe-camping	107,556 (4.02%)
5-computing	255,704 (9.55%)
6-nation	70,814 (2.64%)
7-thinkpad	5,430 (0.20%)
8-radio	23,158 (0.86%)
9-ofn-buy-sell	63,935 (2.38%)
abc-words	26,324 (0.98%)
biketour	109,513 (4.09%)
cfsc	192,753 (7.20%)
d-stockfraud	0 (0.00%)
email-pegasus	16,614 (0.62%)
family-friends	58,742 (2.19%)
games-bridge	82,274 (3.07%)
health	53,542 (2.00%)
image	142,677 (5.33%)
j-ebay	83,039 (3.10%)
k9	21,776 (0.81%)
linux-open-source	25,894 (0.96%)
mensa	89,045 (3.32%)
n-bbo	65,090 (2.43%)
om	7,957 (0.29%)
other	0 (0.00%)
pda-phone	61,006 (2.28%)
personal	0 (0.00%)
quiz	7,764 (0.29%)
residence	15,932 (0.59%)
spam	344,273 (12.86%)
toastmasters	21,763 (0.81%)
urbis	206,989 (7.73%)
virus	37,641 (1.40%)
work	25,761 (0.96%)
x-taxi	1,510 (0.05%)

Accuracy



Links

- <https://getpopfile.org/>
- <https://getpopfile.org/docs/>
- <https://getpopfile.org/docs/howtos:windowsinstallation>

Share

Free-up disk space on Android

- Android's file system is extremely complex
- Available disk space is less than the nominal amount of storage
- Regular users see very few of the folders that are in use
- It is forbidden to delete pre-installed apps
- Confusion reigns between internal and external storage, disks, folders, and files



“I want to say at the outset that the Android storage system is a tragedy. It's a miracle it somehow still works today. There are too many partitions, too many folders, and too many locations to store files.”

Posted by u/PLATYPUS_DIARRHEA



https://www.reddit.com/r/Android/comments/496sn3/lets_clear_up_the_confusion_regarding_storage_in/



X-plore File Manager

Lonely Cat Games Tools

★★★★★ 207,758

E Everyone

Offers in-app purchases

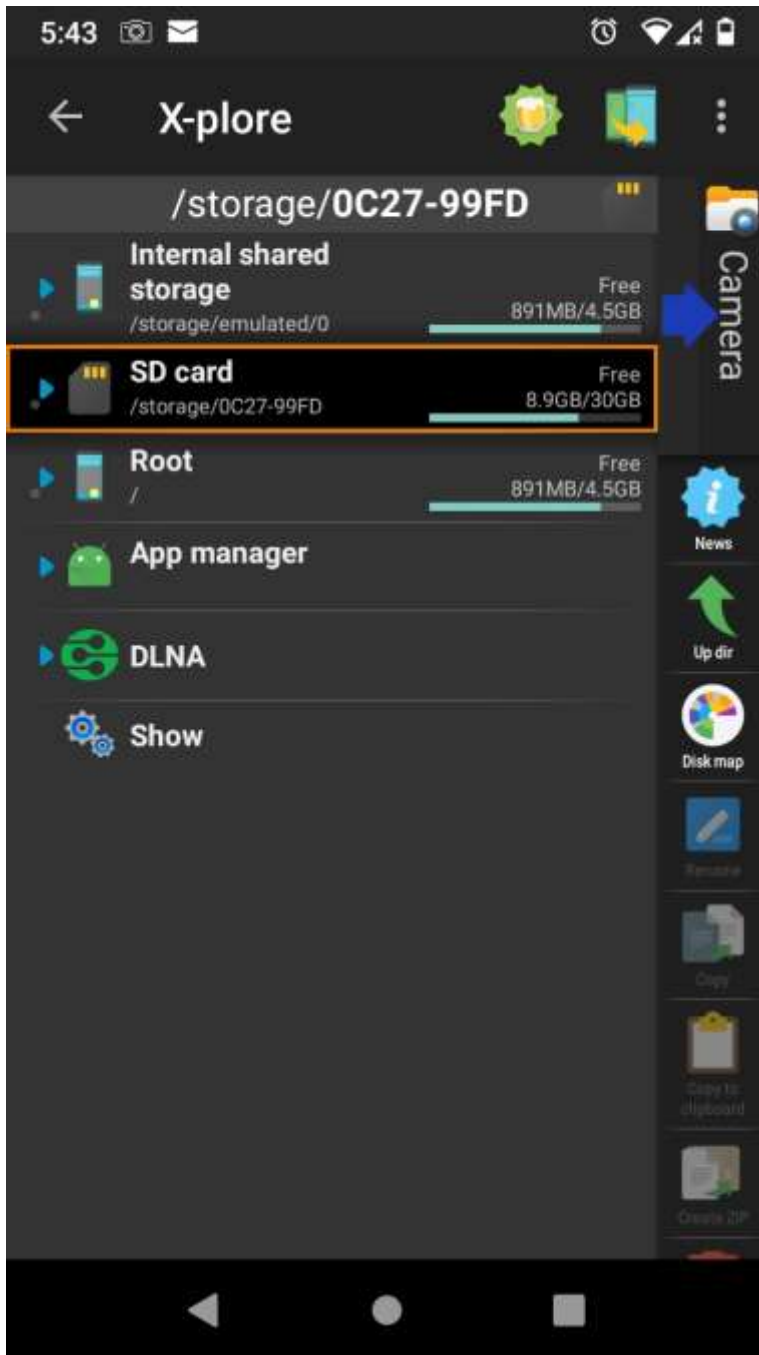
▲ You don't have any devices

 Add to wishlist

Install

- Dual-pane tree view
- Root, FTP, Sqlite, Zip, Rar, 7zip, etc.
- Disk Map – Display files/folders by size
- Cloud storage: Google Drive, OneDrive, Dropbox, etc.

https://play.google.com/store/apps/details?id=com.lonelycatgames.Xplore&hl=en_CA&gl=US



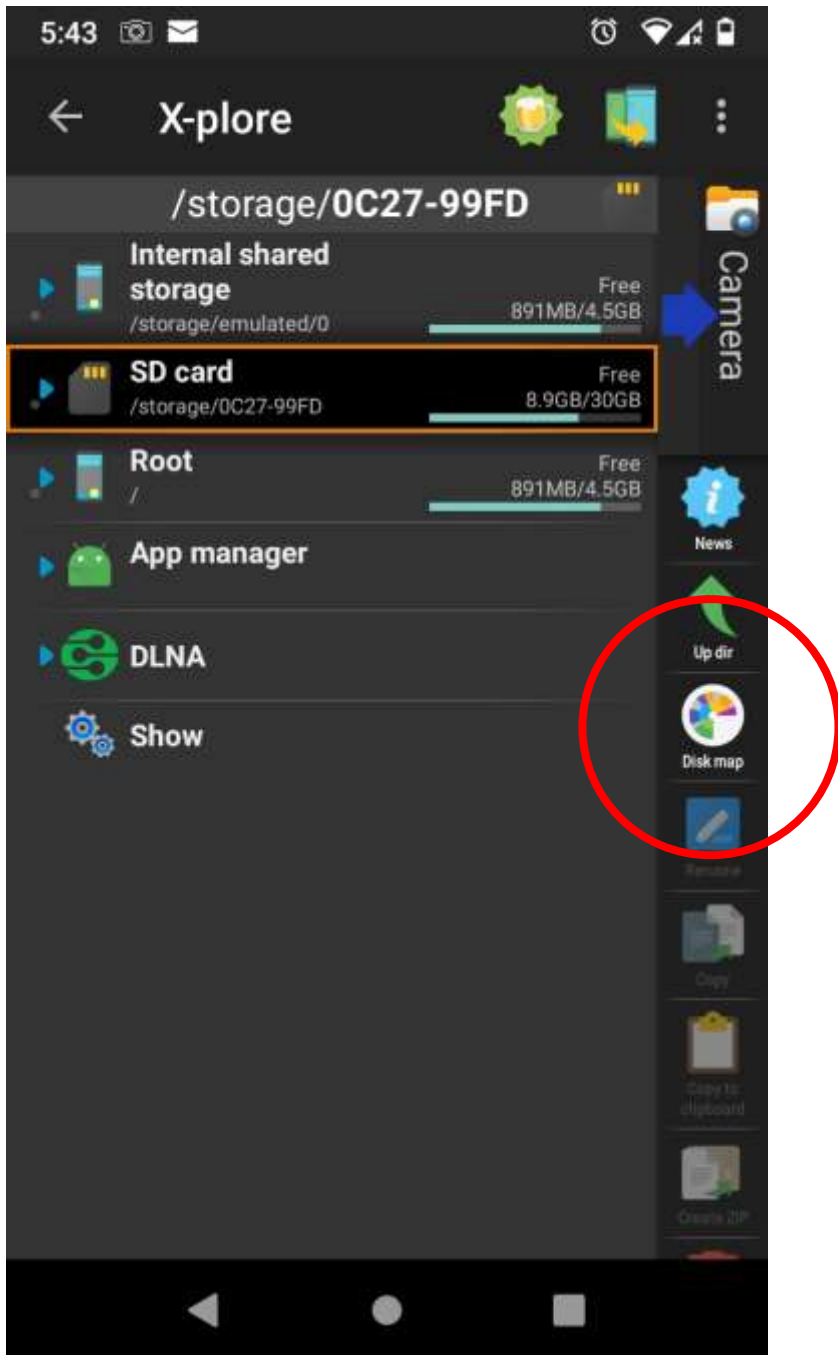
Internal storage
/storage/emulated/0

External storage (SD card)
/storage/OC27-99FD

** My phone is rooted so I can see storage areas not visible to regular (non-root) users. e.g. Root (/)*

Disk Map

Displays a graphical representation of the folders on the drive by size, largest first





Micro-SD card

- 20.7 GB of 32 GB used
- 18.3 GB of backup files
(*TWRP = Team Win Recovery Project*)
- 950.6 MB *ReceivedFiles*
User-created folder
for PC file transfer



Zoom the display

The small screen makes it difficult to view/interpret the disk storage

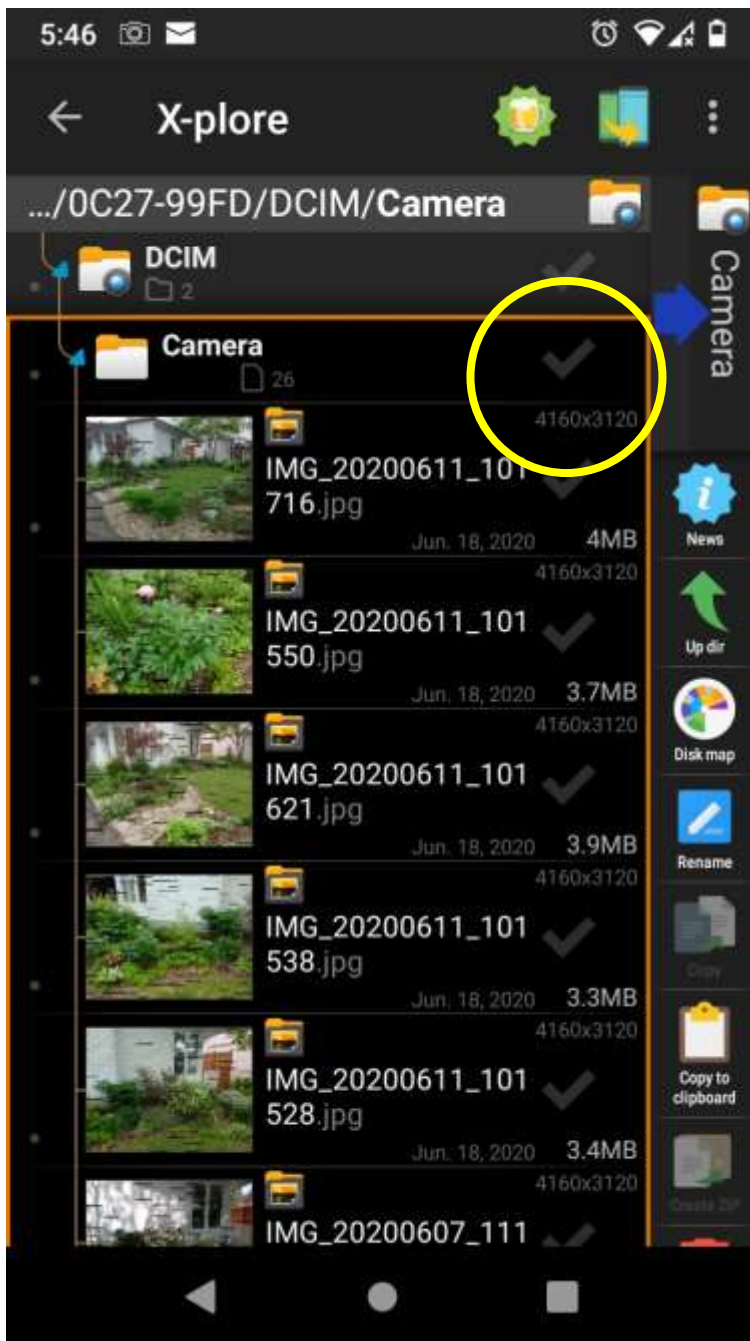
Expanding the area displayed identifies potential space hogs

/Android/data stores user-installed apps on the micro-SD card



Much of *ReceivedFiles* is taken up by recent updates to the phone's LineageOS custom ROM

/DCIM/Camera has 84.1 MB of digital images

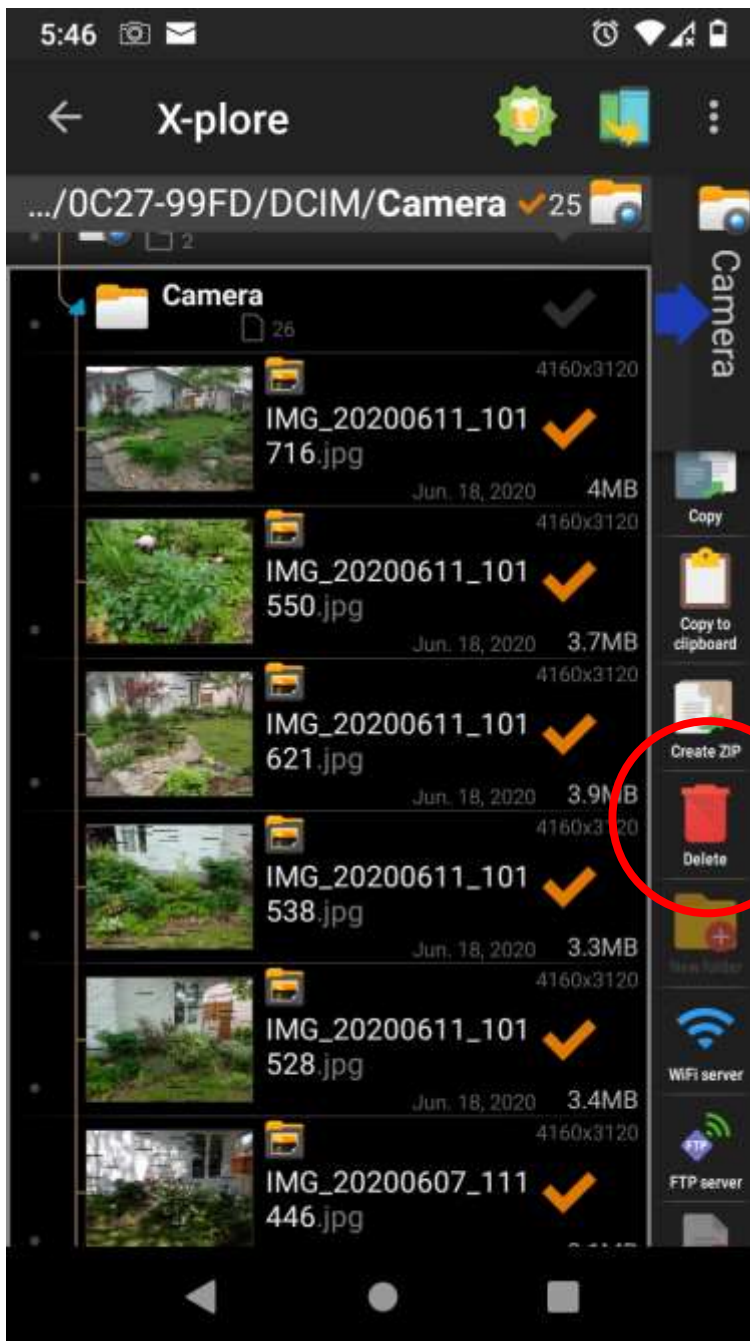


DCIM/Camera

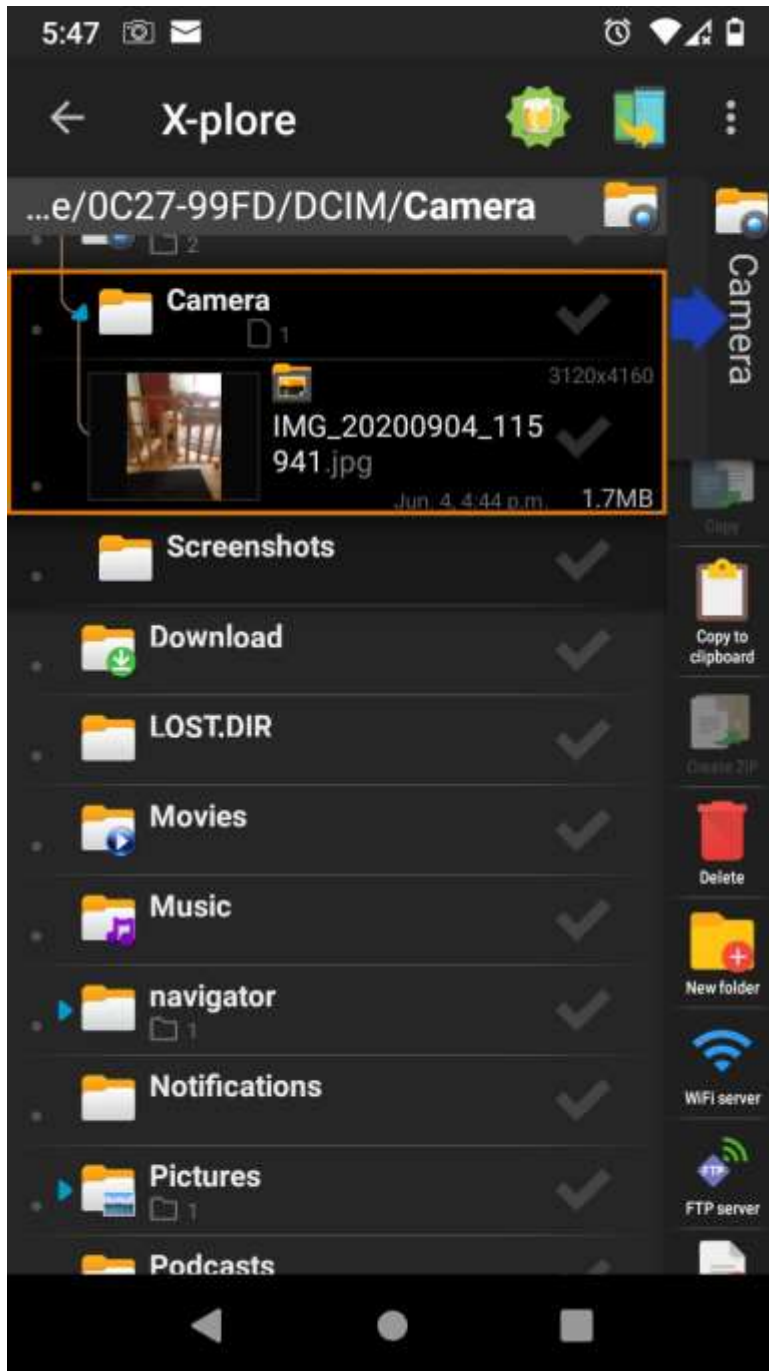
The photographs have now been transferred to archival storage on the PC

Delete them from the phone

The greyed-out button (*Select All*) allows all the images to be tagged for processing

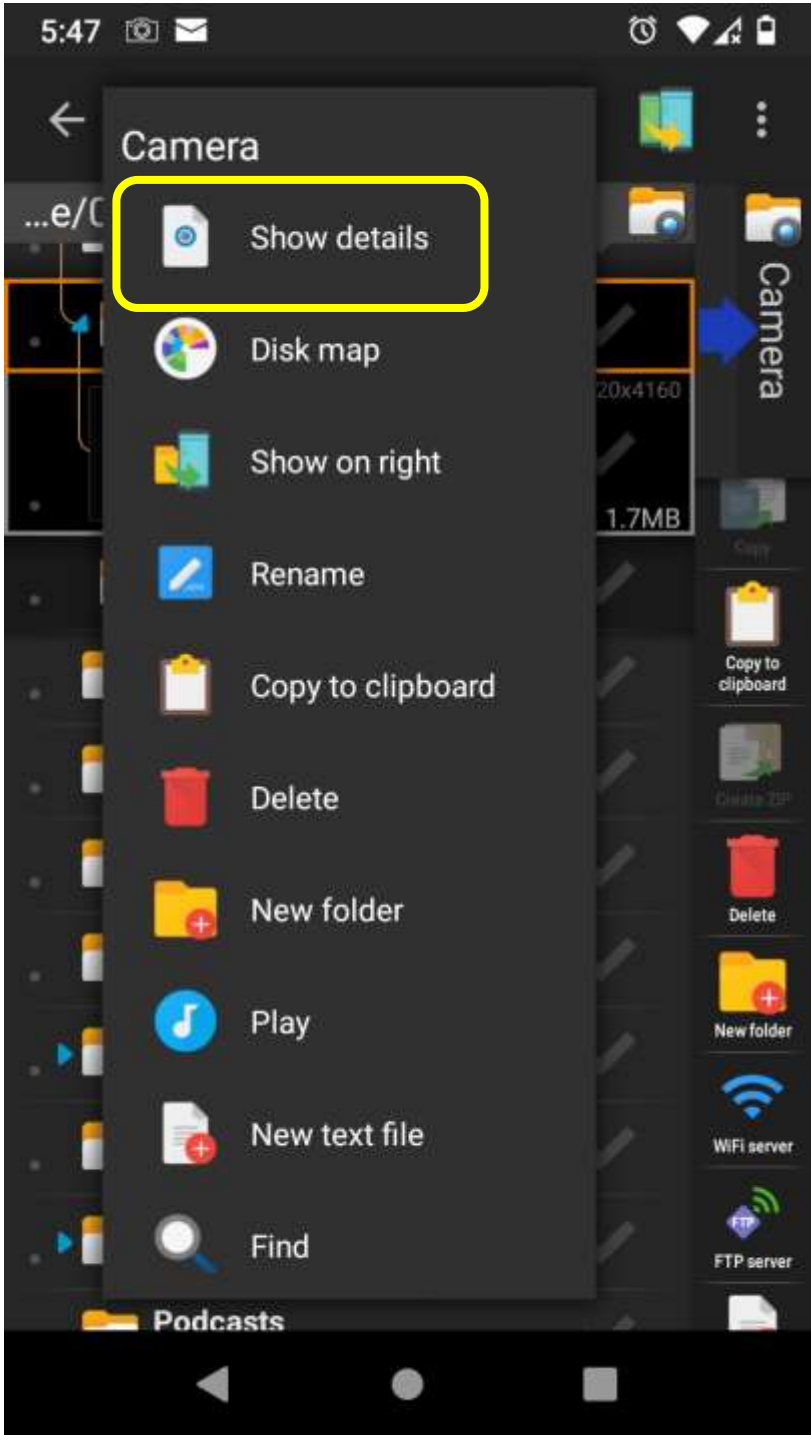


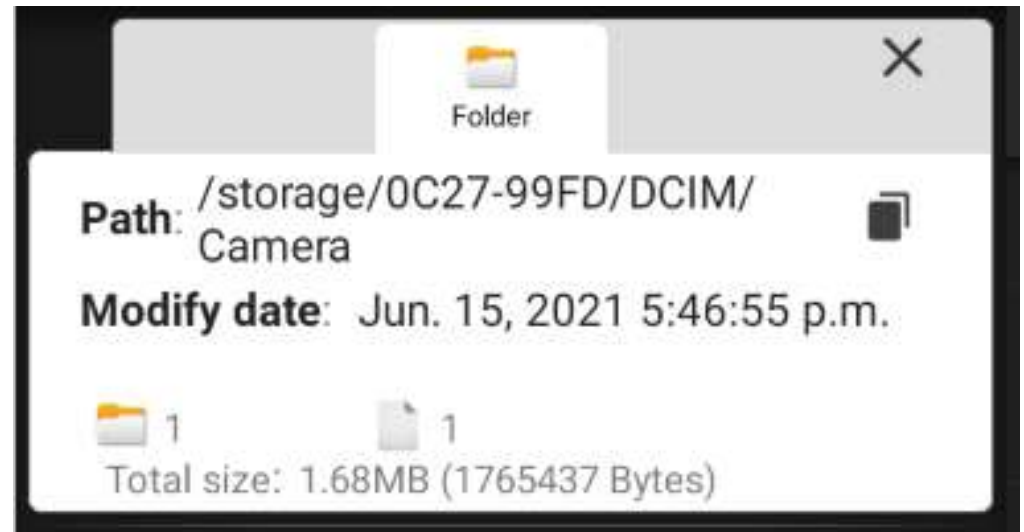
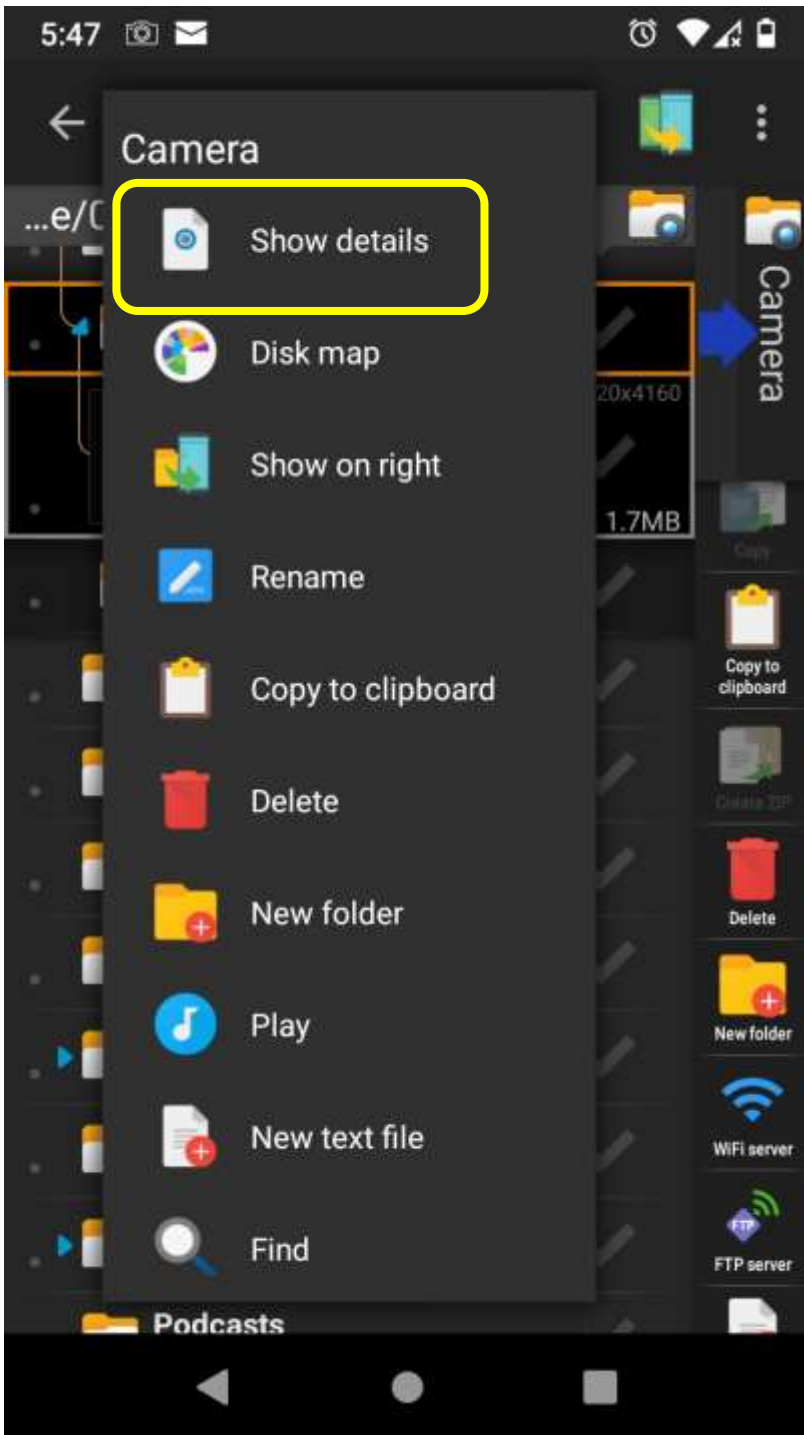
Scroll through the list of icons in the sidebar and select *Delete*



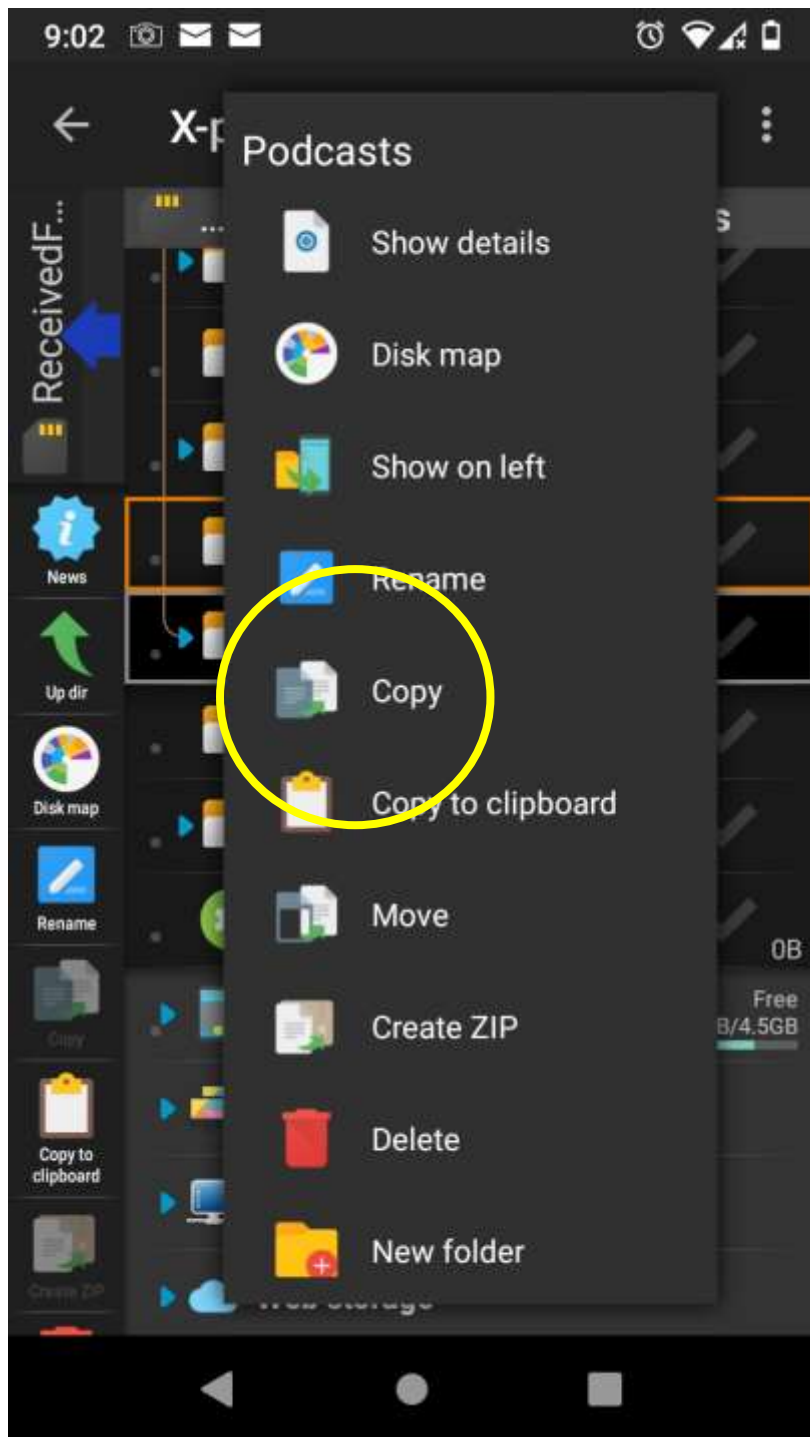
Determine size/content of an individual folder

A long-press on “Camera” brings up a context menu






Folder currently contains
1 file (1.68 MB)



Another useful option

Copy (includes Move)

- Set a target directory
- Navigate to the source directory
- Toggle between the two using the  two-pane icon
- Tag one or more files
- Copy or move them to the target



More ways to
free up space
on Android
devices...



**Any other:
Questions
Comments
Shares?**

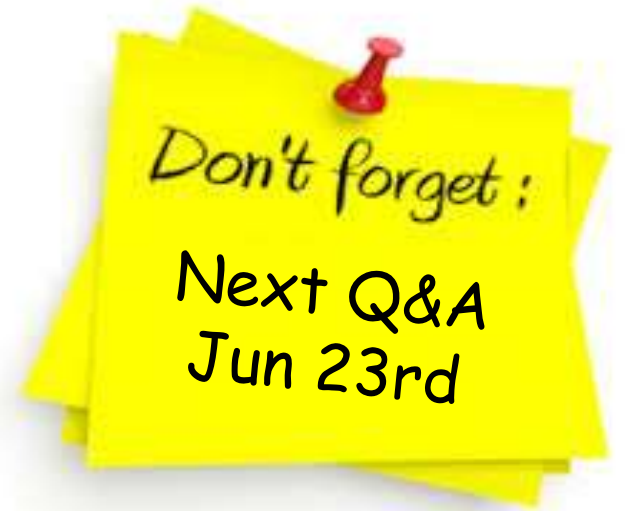
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