



Memo

To: All Users
From: Clark Hartness
Date: December 23, 2024
Subject: Install and use Google Drive for Desktop to transfer backups to workstations.

This second document will go over the “Google-Drive” configuration to sync your “backup folders” and other data to the cloud where it can be accessed from multiple locations by multiple users.

To be clear, you will want to sync your **“BACKUPS” directory (C:\NSSASkeetMgrBackups)** not the NSSA Skeet Manager (NSM) install directory. (C:\NSSASkeetMgr\). **Proper backups are NOT being replaced, they are only being made more robust.** The suggestion is still to backup after every rotation during the shoot, and any time your shoot setup is changed. Now those changes can be actively synced to Google-Drive for disaster recovery and sharing among users.

Download Google Drive Desktop for Windows

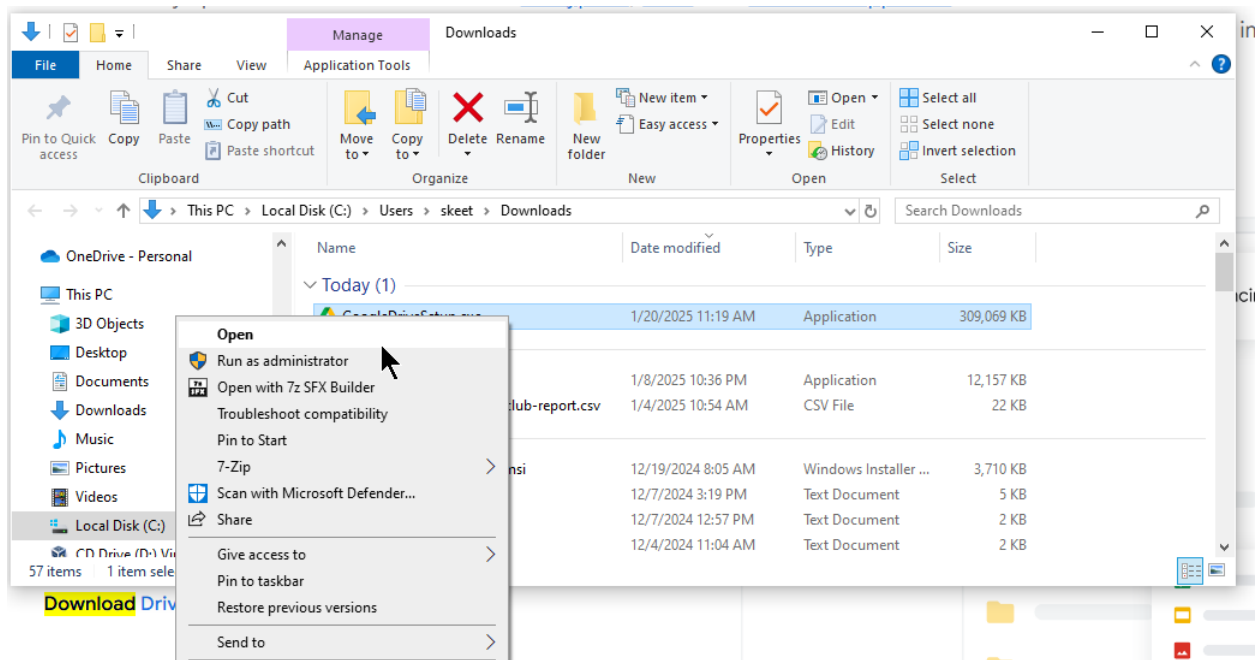
The direct download link should be:

<https://dl.google.com/drive-file-stream/GoogleDriveSetup.exe>

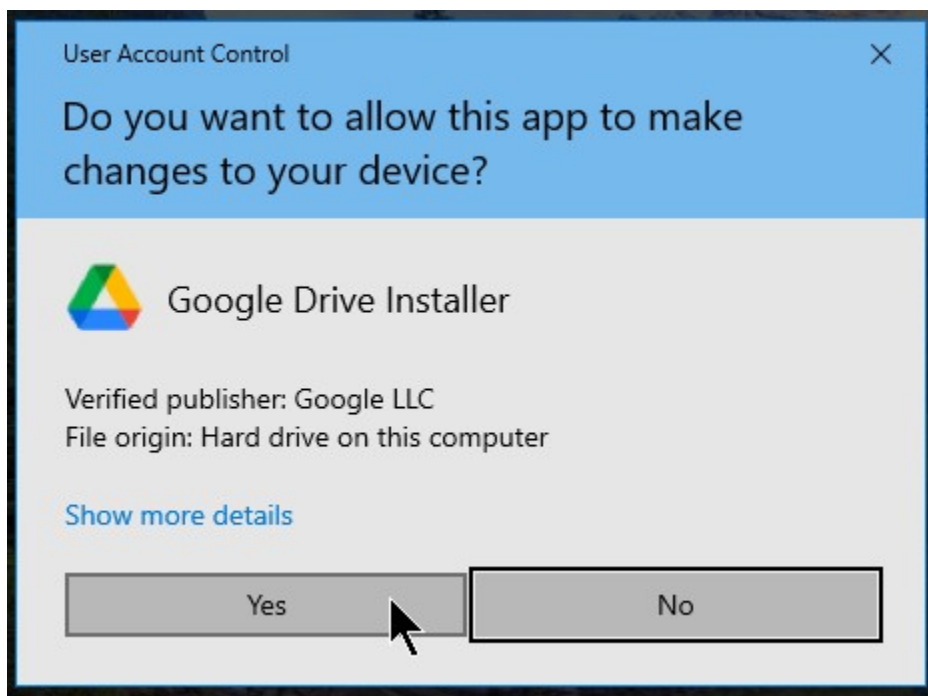
This link is also available at:

<https://workspace.google.com/products/drive/>

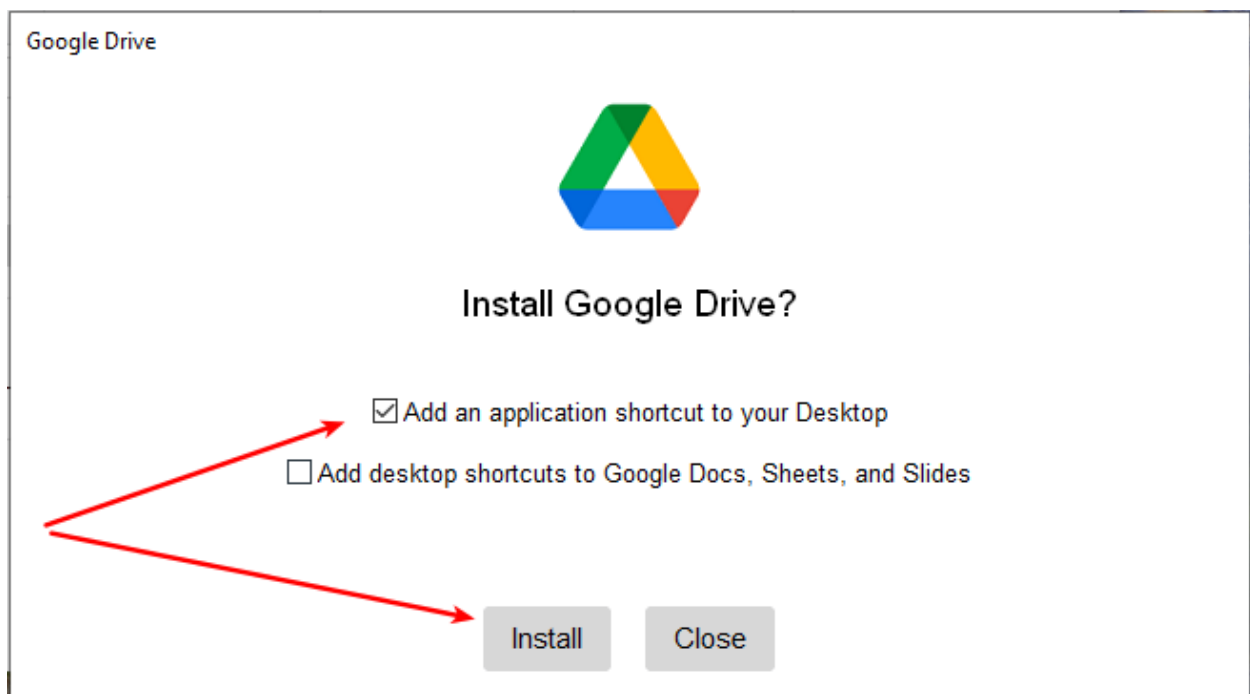
After you have saved the GoogleDriveSetup.exe to your hard disk, browse to it and run the program.



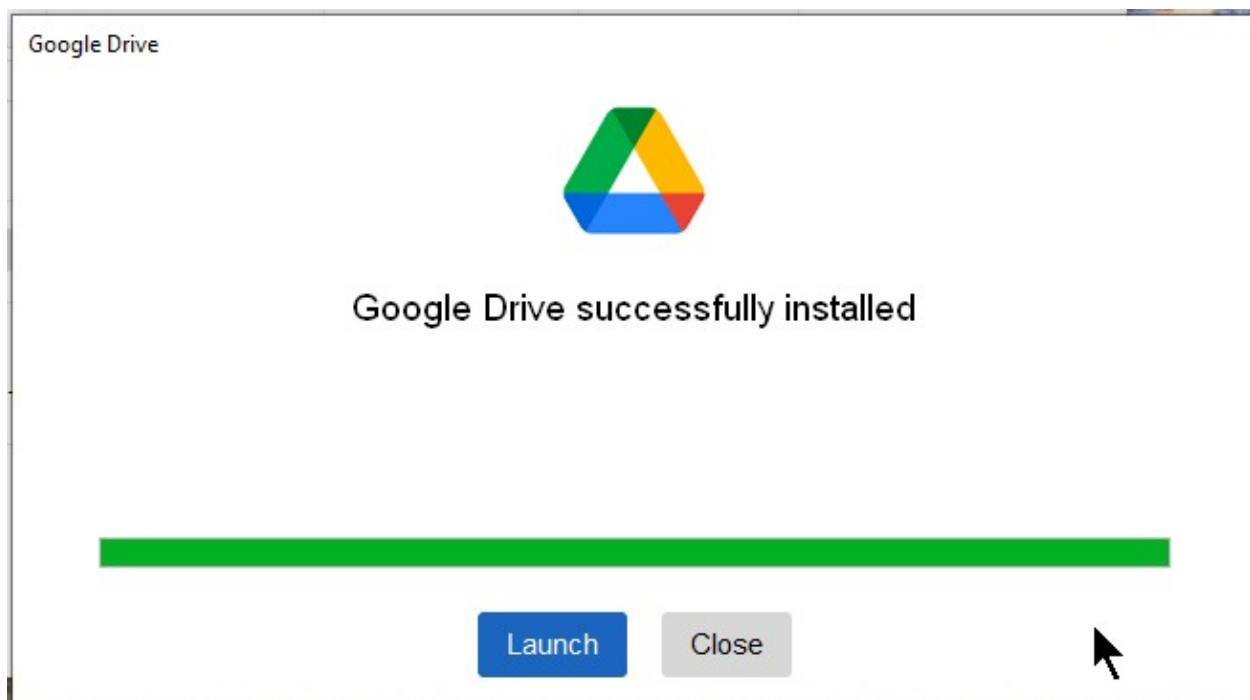
Click Right Mouse on GoogleDriveSetup.exe in the downloads folder or where you downloaded it and choose open.



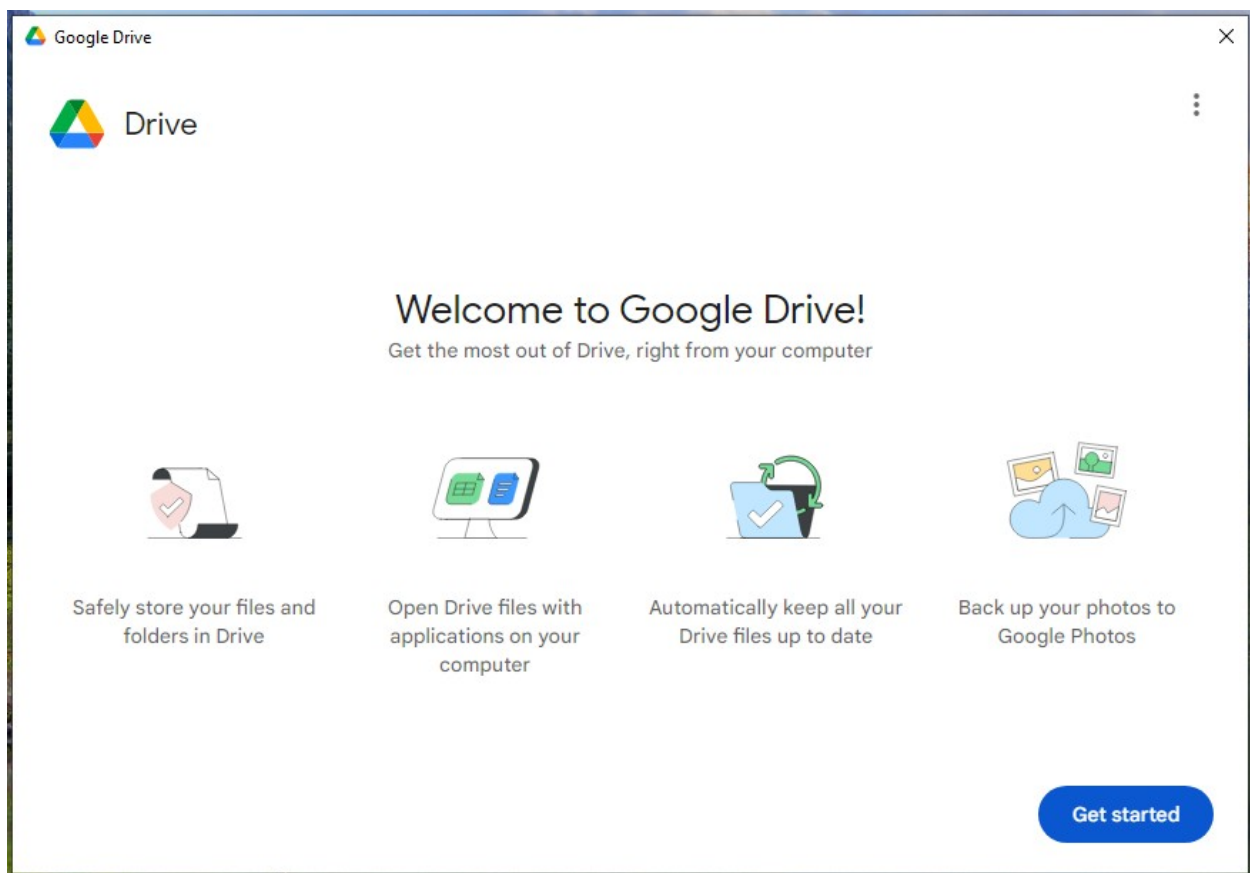
Confirm you want to install the program by clicking the Yes button.



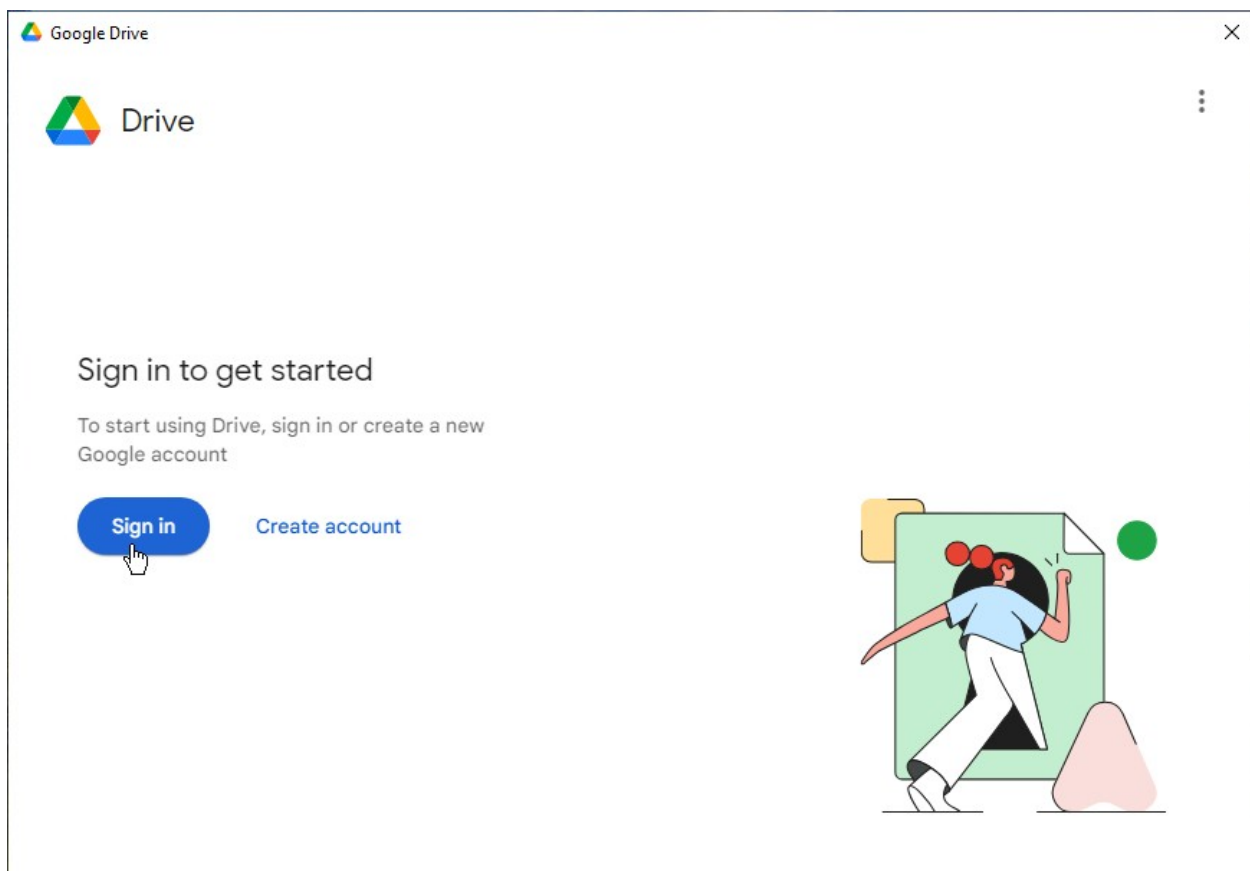
Add a shortcut to your Desktop and click the Install button



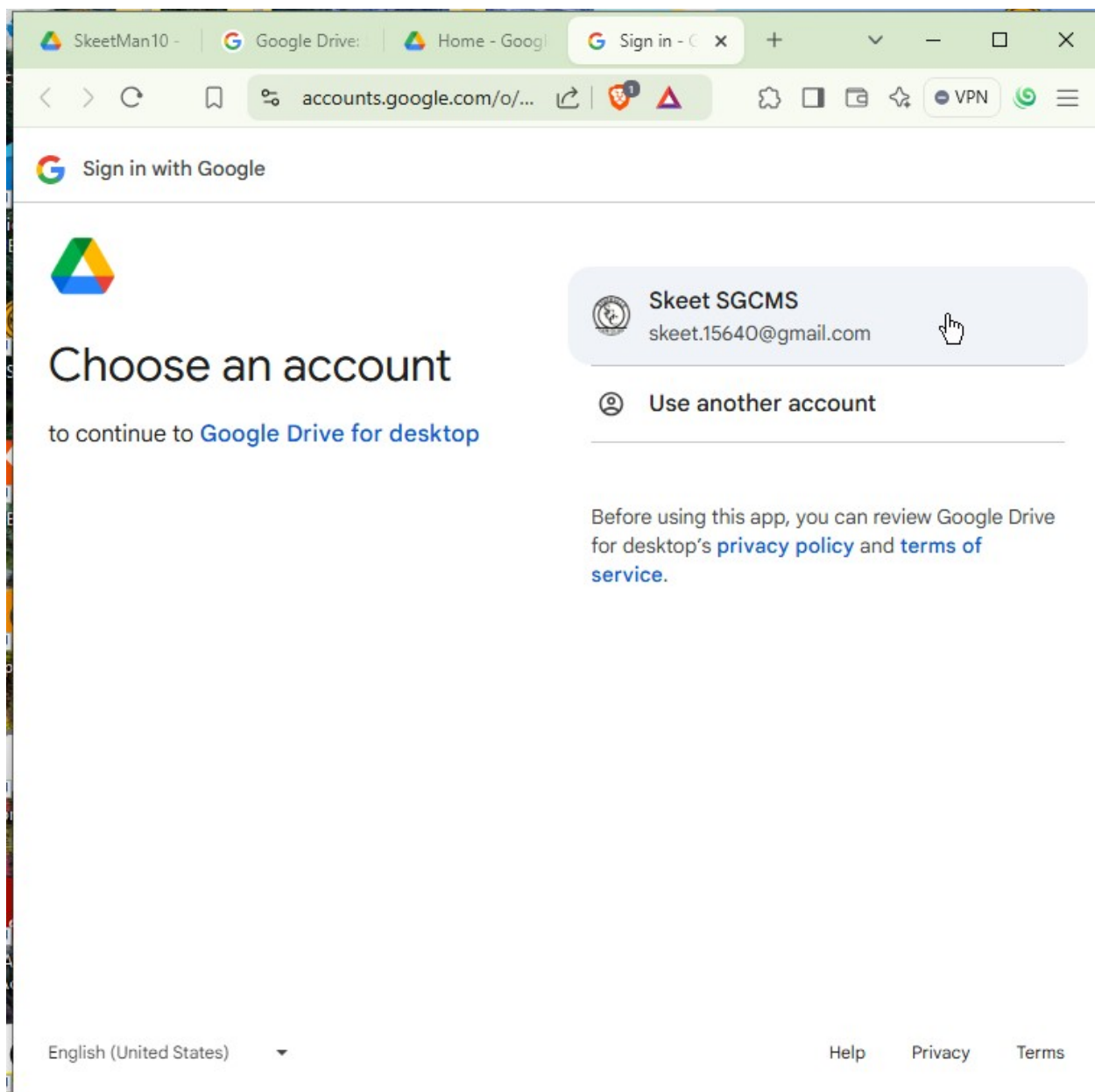
You may have to install some prerequisite applications if you have never installed Google Drive before. When the process is complete click on the "Launch" button.



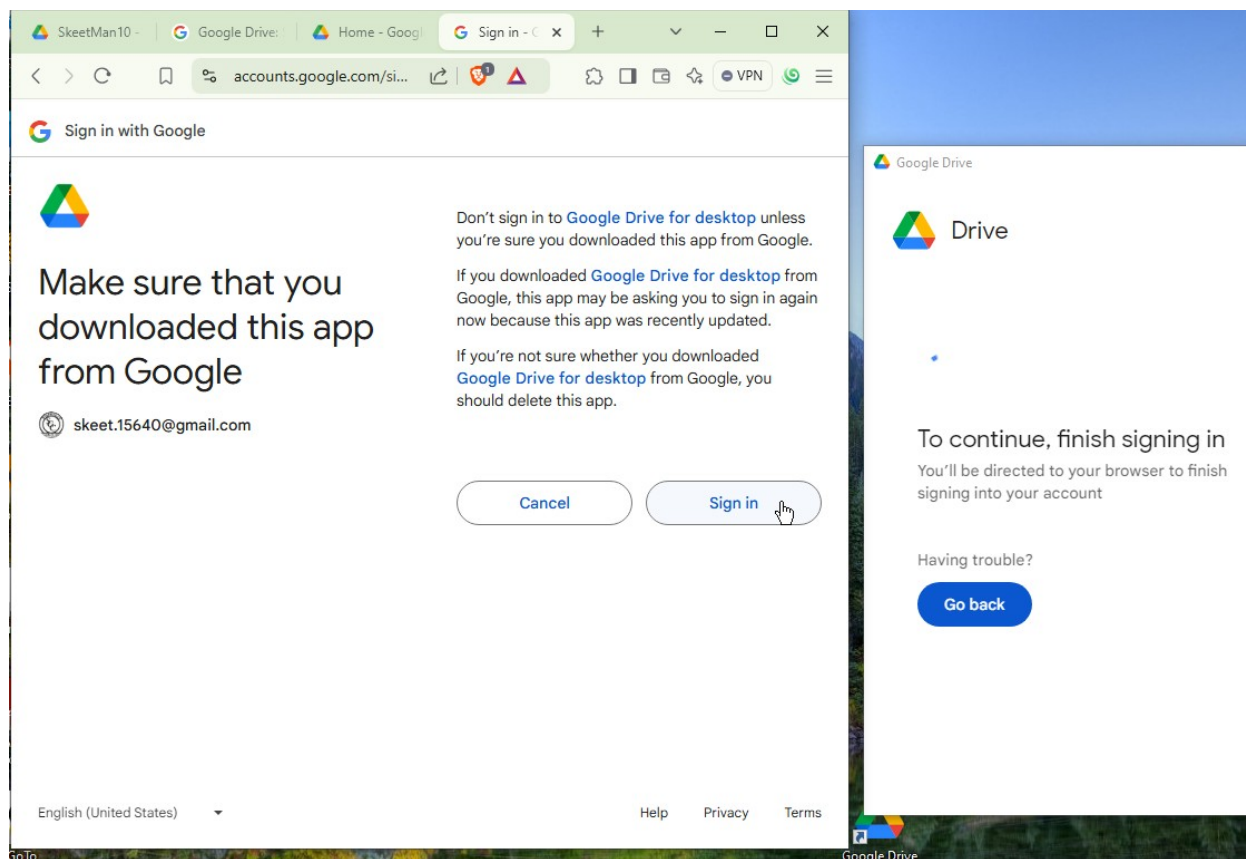
On the first install you should be welcomed to “Get started”



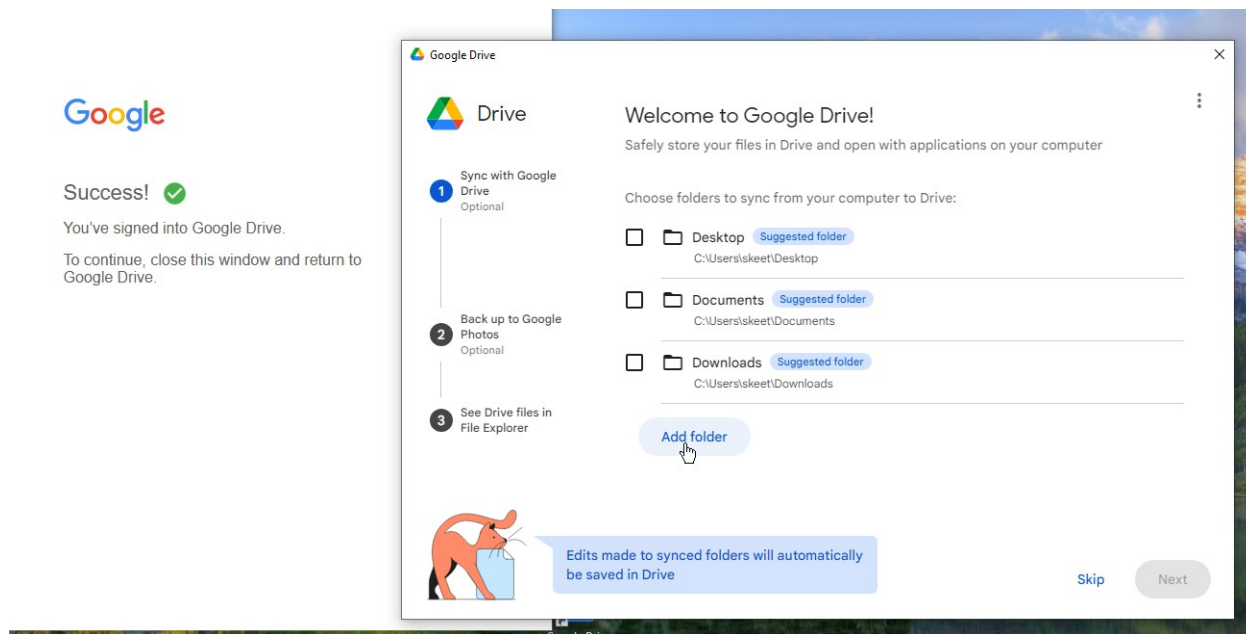
Sign into the Google Account Created.



In this example I am choosing skeet.15640@gmail.com



Confirm you have downloaded the tool from Google directly.



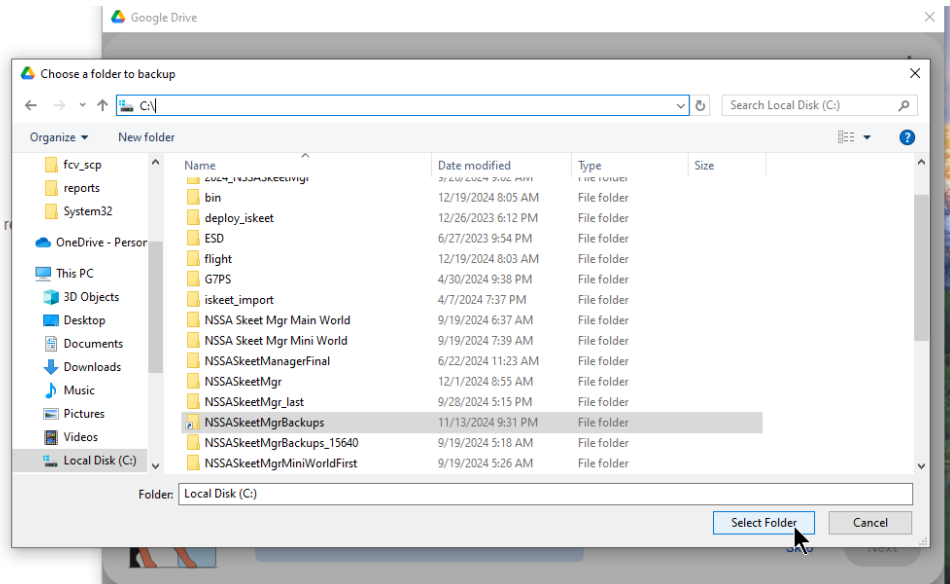
You can choose to backup other default folders to sync other files. Once those have been selected the NSSASkeetMgrBackups folder will be added by clicking on the "Add folder" button.



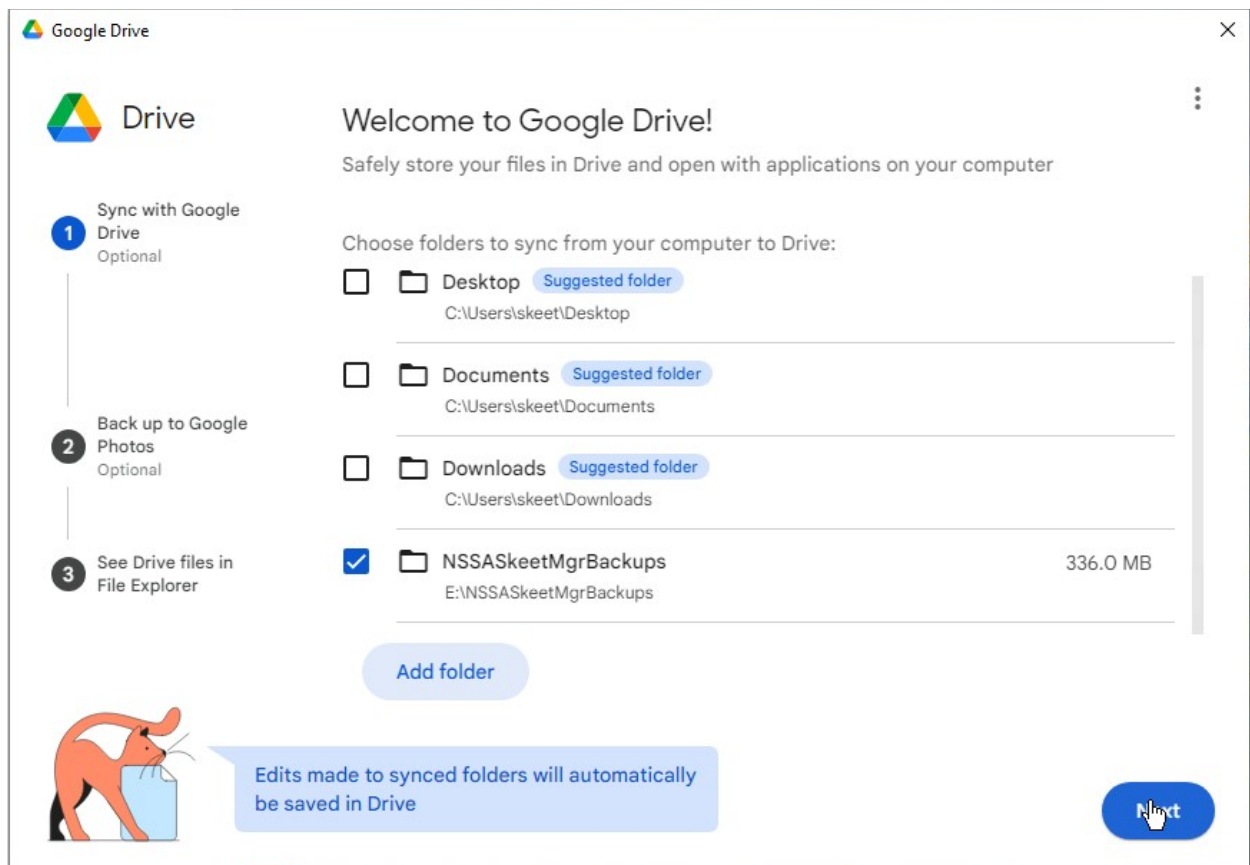
Success!

You've signed into Google Drive.

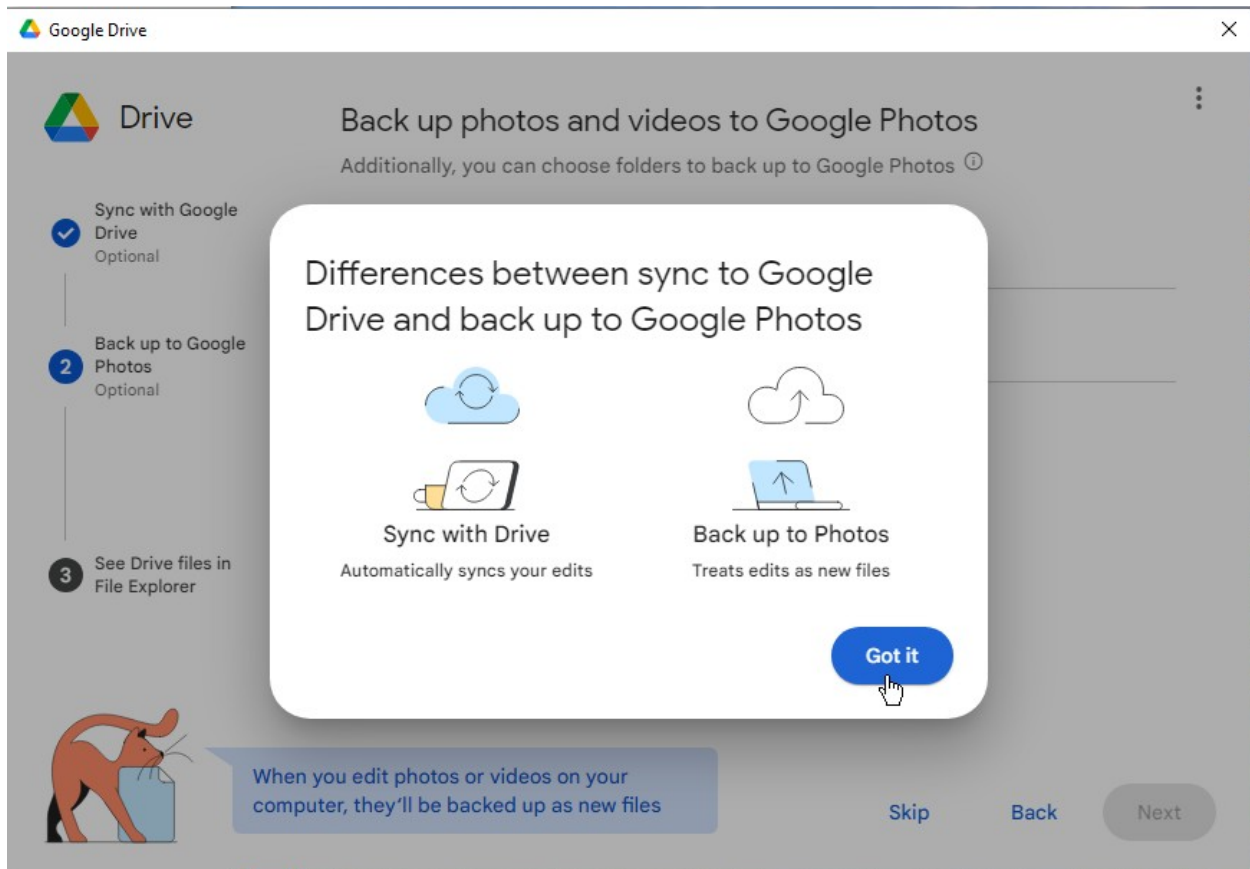
To continue, close this window and return to Google Drive.



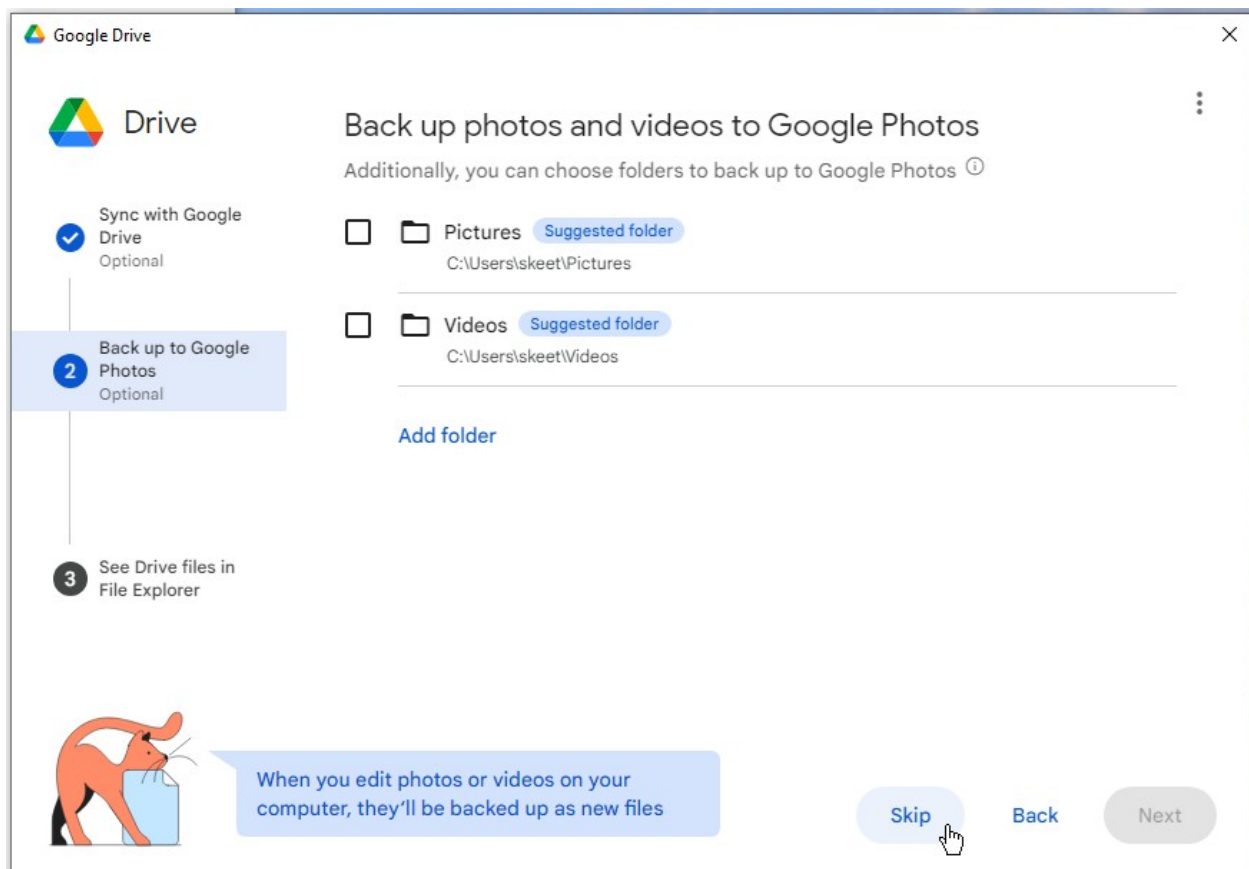
Browse to the [C:\NSSASkeetMgrBackups](#) folder. You can drill down to a specific, in this case I have selected the folder and clicked the “Select Folder” button to get all the subfolders.



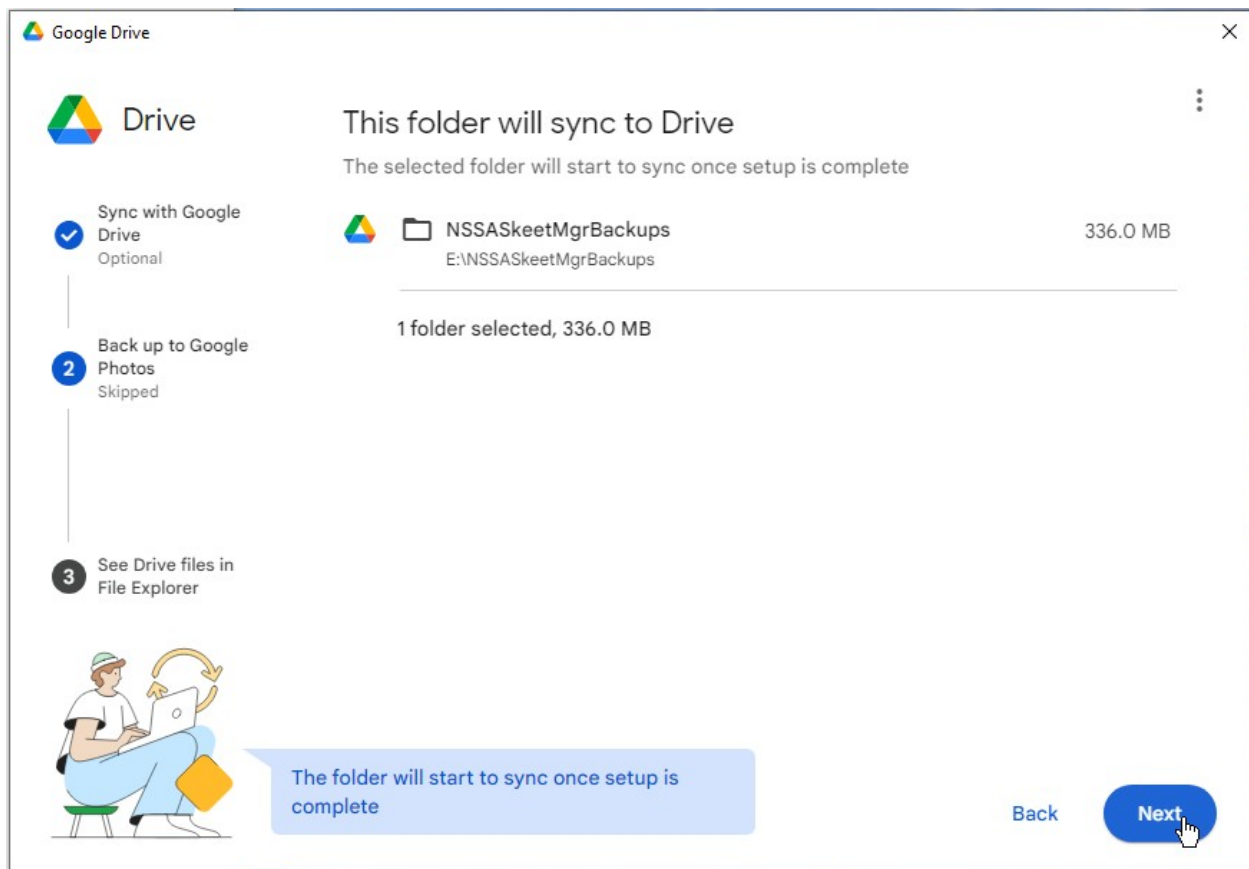
Click the Next button after all folders have been added or selected.



Google handles Photos separately from Files now, Select "Got it" to continue.

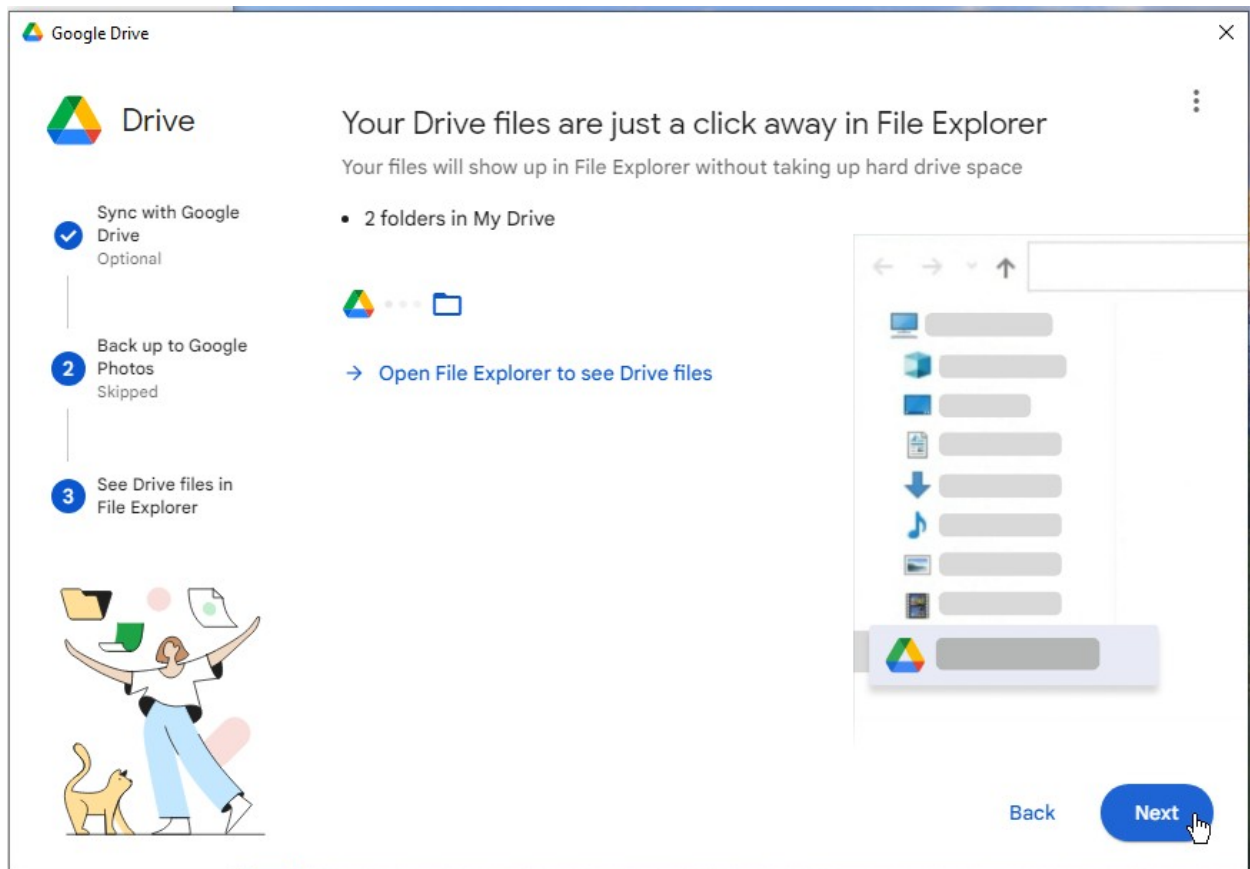


Click Skip to avoid backing up pictures and videos, unless that is desired.

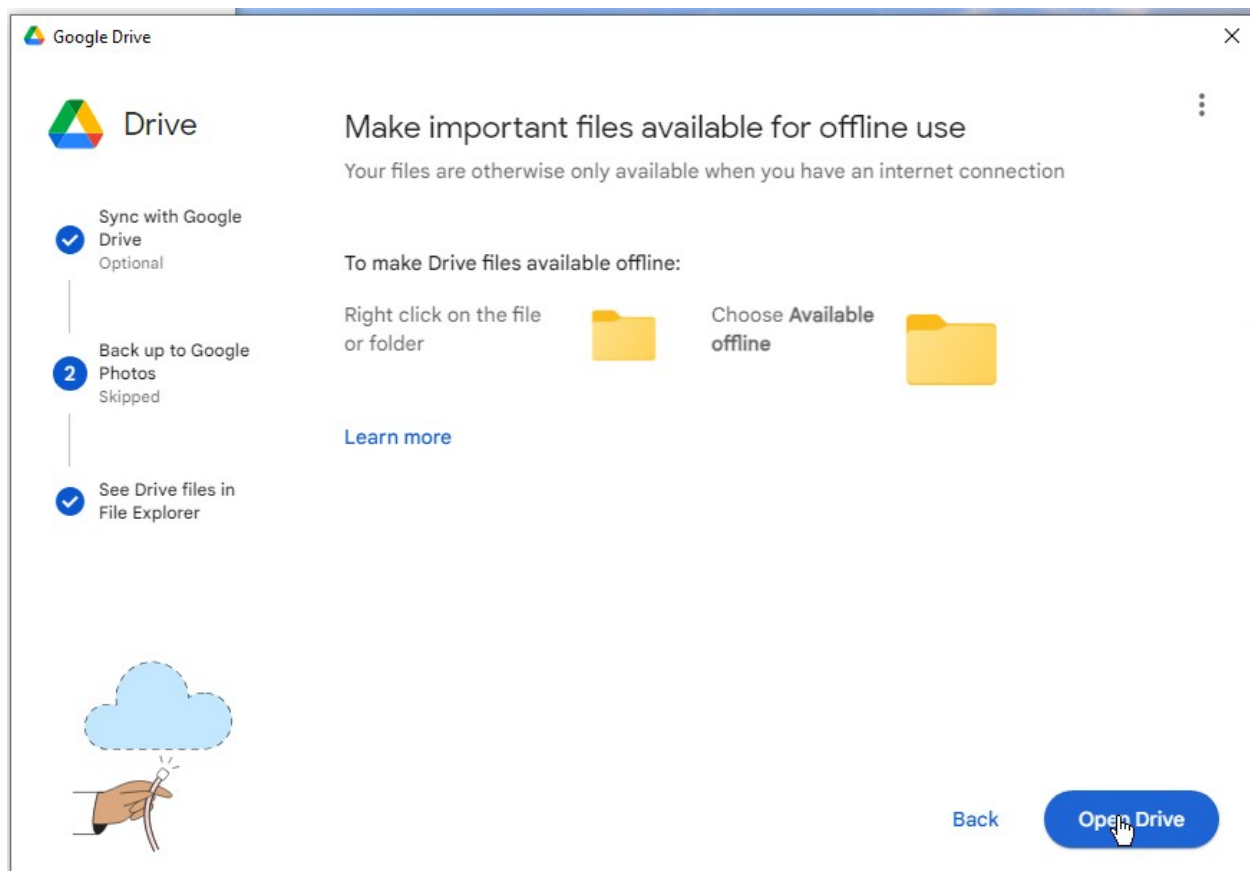


The “NSSASkeetMgrBackups” folder will be synced. Click Next

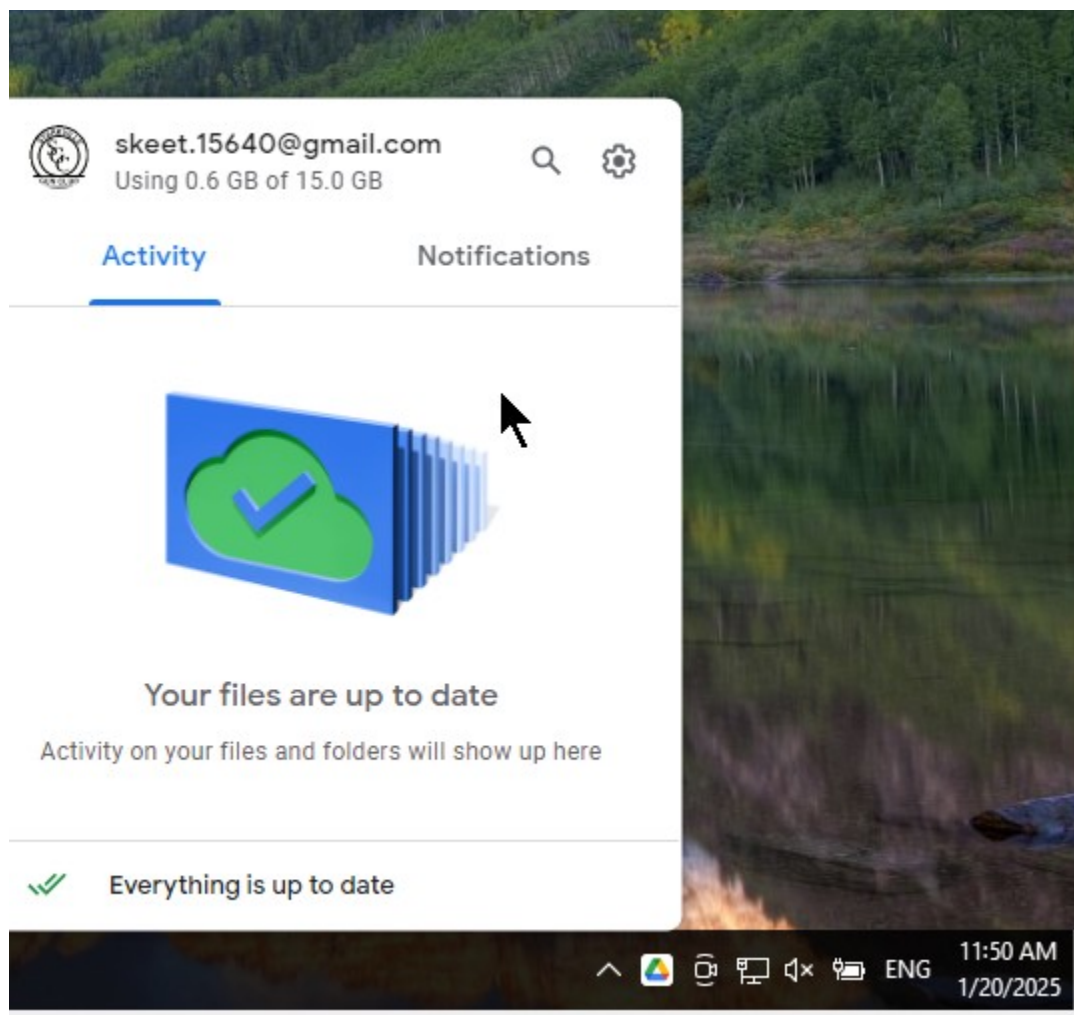
Remember only sync the “NSSASkeetMgrBackups” not the install directory at
“[C:\NSSASkeetMgr](#)” That might cause corruption in the shoot you are currently running.



Click Next to continue



Click Open Drive to continue



Click Right on the “Google-Drive” icon in the system-tray, everything should be up to date.

Shooter Registration - SURESHOT, JOE

Registration Squadding Teams **Financial** Scores Winnings

Other Charges

Complimentary NSSA Membership ☐

NSSA Dues ☐

State Dues ☐

Tshirt (20) ☐

Pig Feast (20) ☐

Winnings

Total Won

Paid

Amount Due

Current Paid

Pay Out Money

Print Winnings

Balance and Payments

Total Entry Fees

Amount Due Payment:

Total of Cash Options

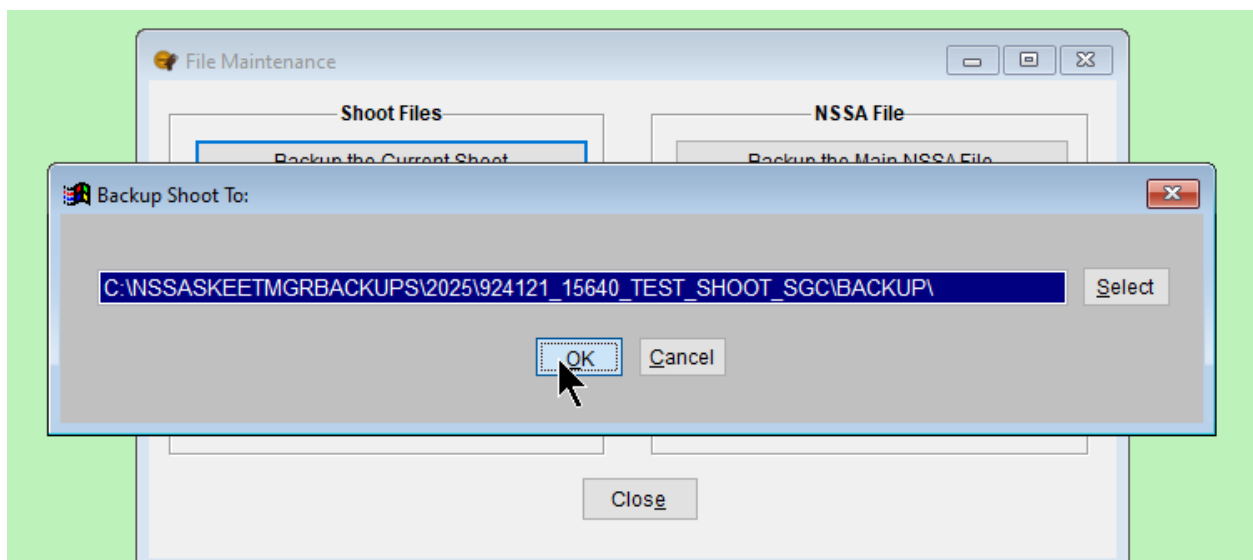
Date	Description	Amount	Clerk	Method	Type
01/20/25		330.00	CA		R

Notes

Confirm Save

Email Confirmation Print Preregistration Locate Add Save Prev Next Close Print 1 Print 2 Alert Cancel


Just as an example, I added the “Joe Sureshot” to the SGC test event and confirm saved the new shooter information.



Created a new backup to the default folder at:



C:\NSSASKEETMGRBACKUPS\2025\924121_15640_TEST_SHOOT_SGC\BACKUP\

After the backup has completed if you click on the “Google-Drive” icon in the system-tray you will see where the files have been synced to the online backup.




skeet.15640@gmail.com


Using 0.6 GB of 15.0 GB





Activity


Notifications


SHOOTFIL.CDX
Synced

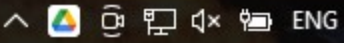
SHOOTFIL.DBF
Synced

TEAMSET.DBF
Synced

PURSPLIT.DBF
Synced

SKEETID.DBF
Synced

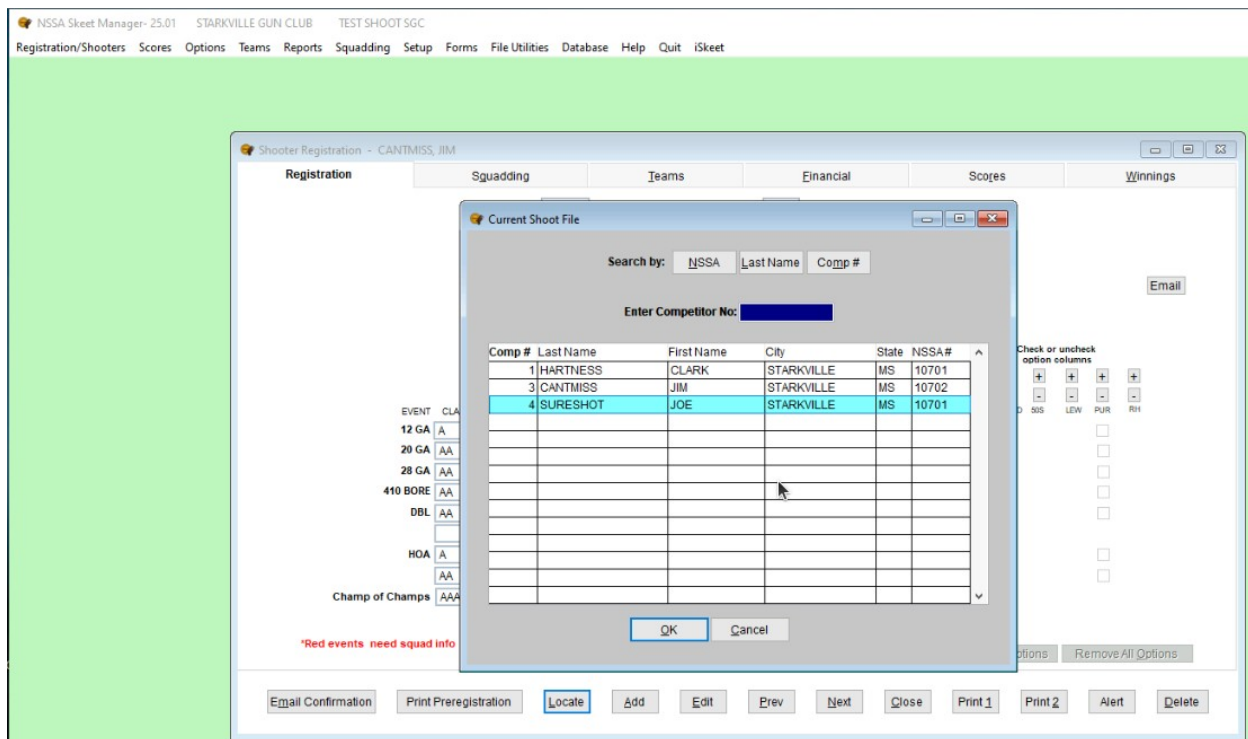
Everything is up to date



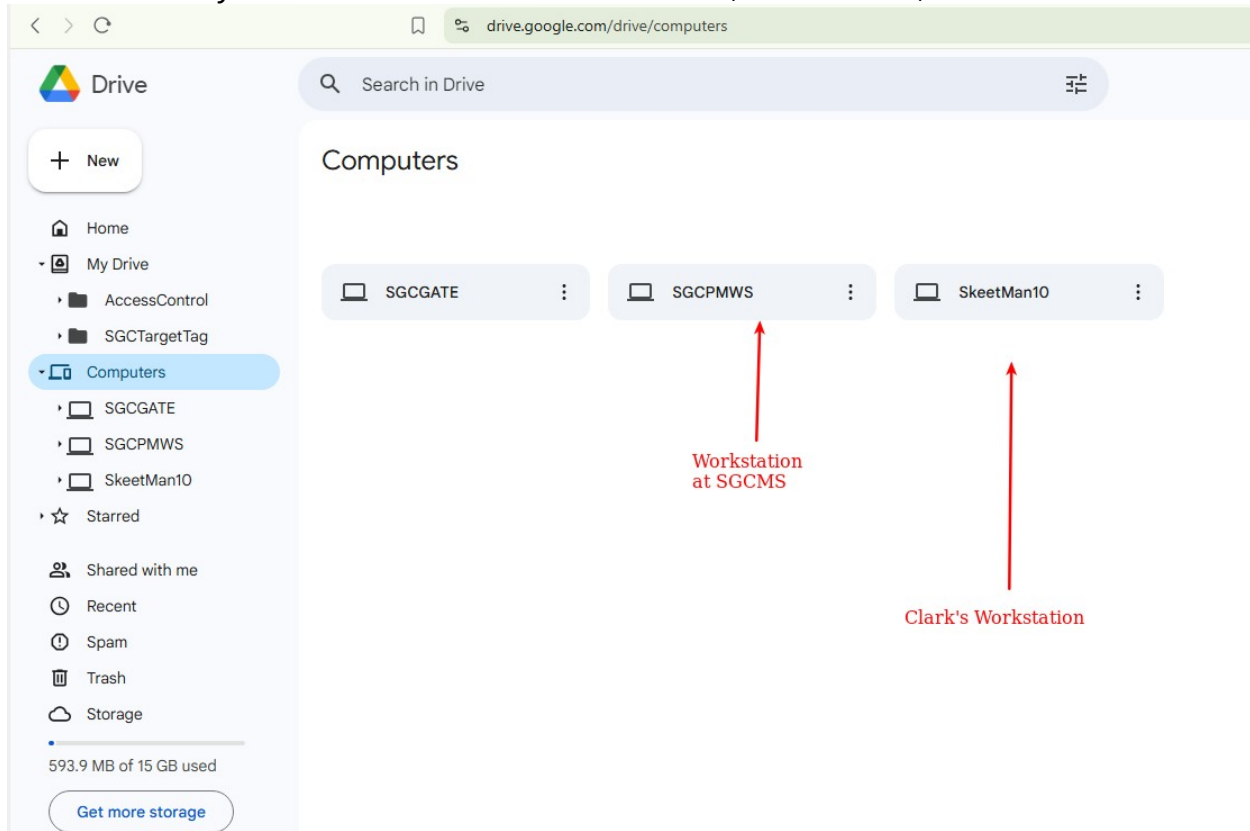
12:06 PM
1/20/2025

Now the backup can be downloaded to another computer and restored with the new shooter information.

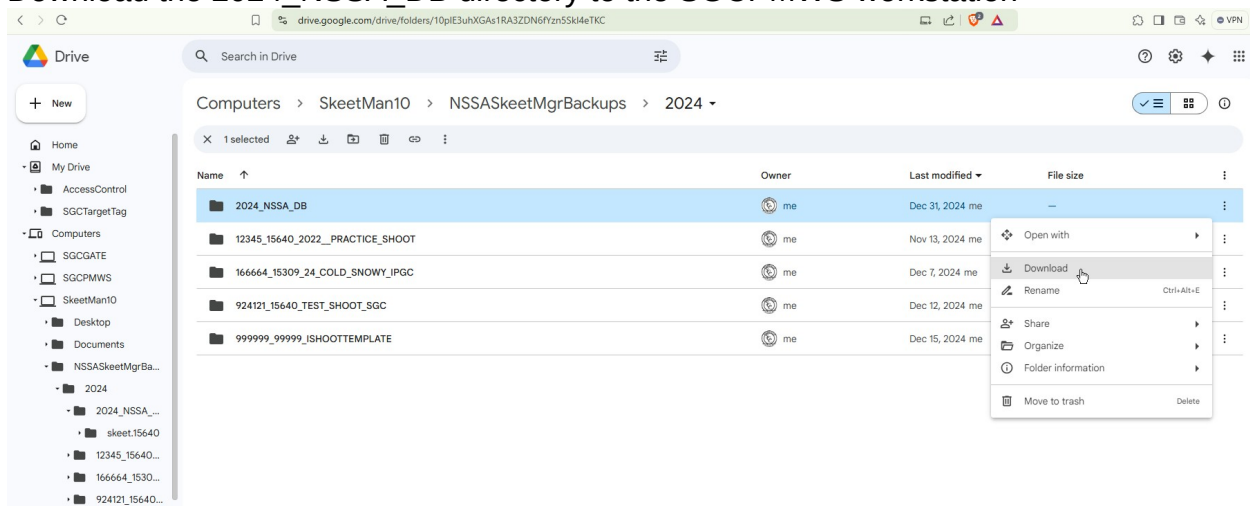
This screen capture is from the SGCMS workstation after a restore of the test shoot from the SKEETMAN10 workstation.



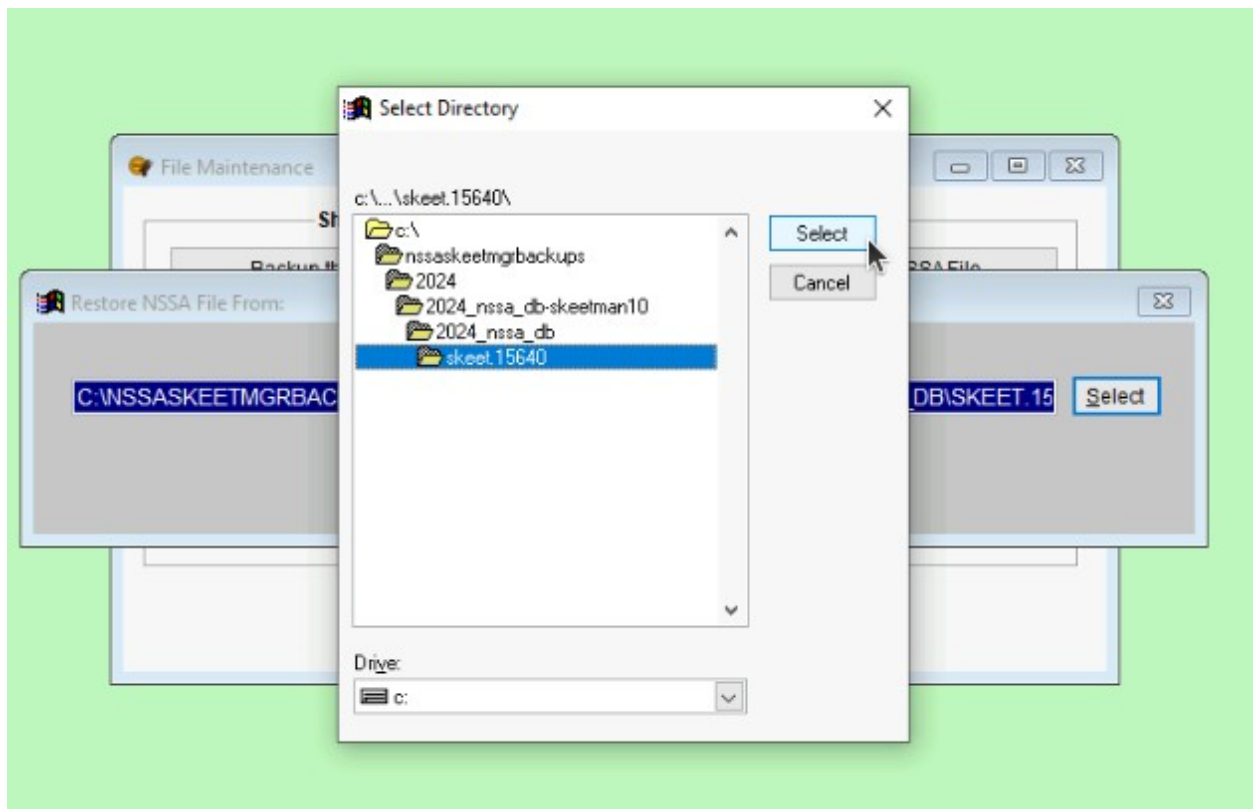
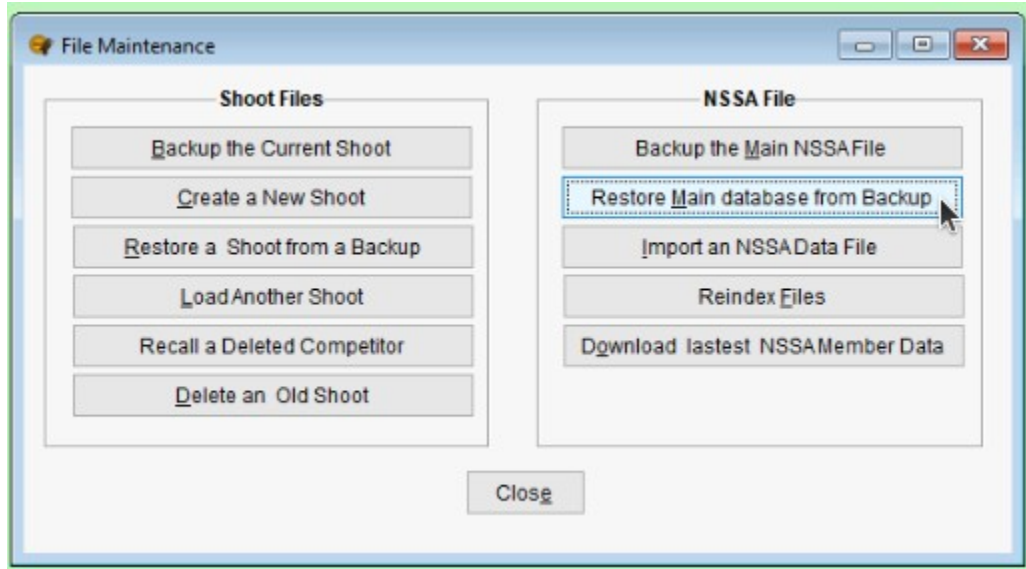
As another example. This new install at SGCMS has no NSSA Member DB.
The BACKUP directory for SkeetMan10 has a backup of the 2024 NSSA DB which contains test shooters with NSSA Numbers 10701-10705
You can also Click Right Mouse on the Computer names in Google-Drive and rename them as friendly names as I have here: SGCGATE, SGCPMWS, SkeetMan10.

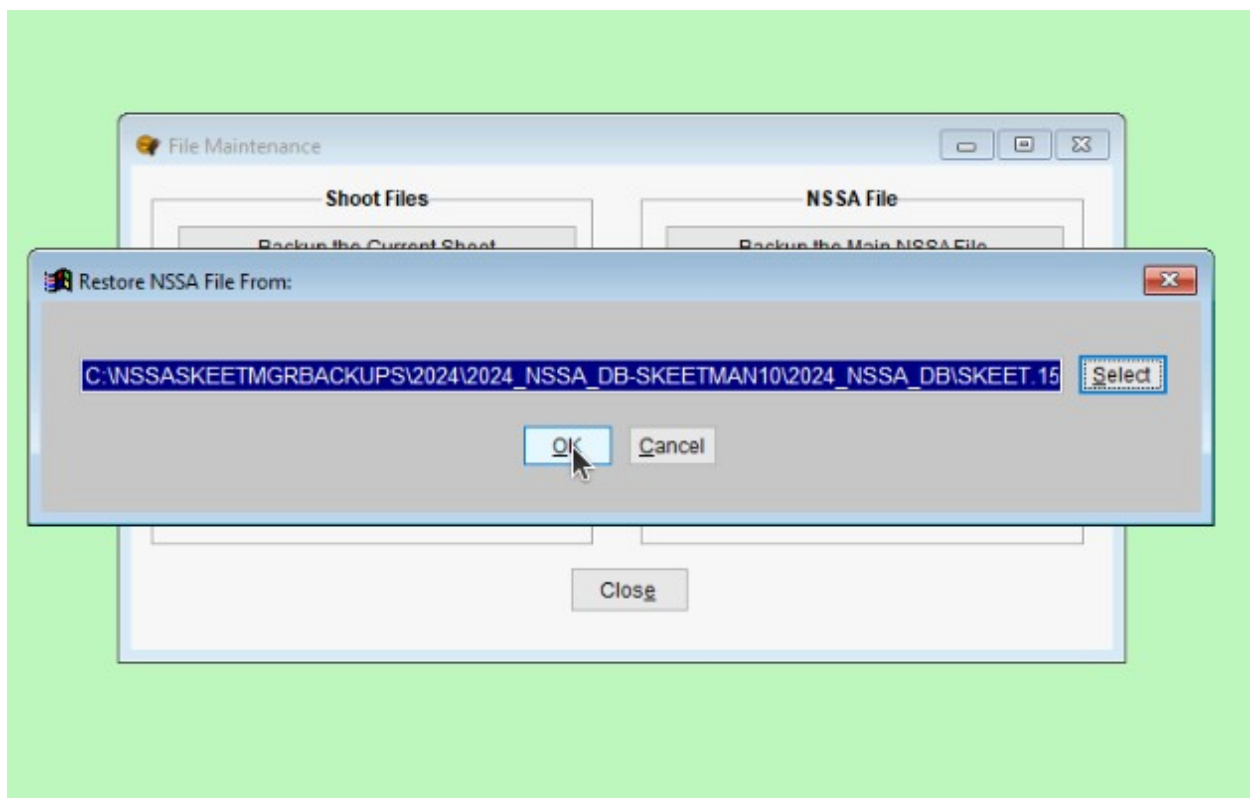


Browse to Google-Drive
Browse to Computer SkeetMan10
Browse to NSSASkeetMgrBackups → 2024
Download the 2024_NSSA_DB directory to the SGCPMWS workstation



After the download, File Utilities – Restore Main Database from Backup to restore the master from SKEETMAN10 to the SGCPMWS workstation.





On SGCPMWS added 10703 Bob Alwaysstraight
Then backup the test shoot, let it sync to Google-Drive

Shooter Registration - ALWAYSSTRAIGHT, BOB

Registration Squadding Teams Financial Scores Winnings

NSSA # 10703 Comp # 6

Last Name ALWAYSSTRAIGHT First Name BOB

Address PO BOX 287

Address

Address

City St Zip STARKVILLE MS 39760

Country USA

Email clark.hartness@shoots.org

DOB 02/16/2023 Conc SUB-SENIOR

SSN - -

Mil service

Mil Status

Home Phone - -

Cell Phone 662-324-5353

Home State

☐ Address was Changed

Check or uncheck option columns

Import History ?

EVENT	CLASS	AVERAGE	EVENT TO	CONC 1	CONC 2	CONC 3	CONC 4	HAND	SIS	LEW	PUR	RH
12 GA	AAA	.9999	<input type="checkbox"/> VT1					<input type="checkbox"/>				
20 GA			<input type="checkbox"/>					<input type="checkbox"/>				
28 GA			<input type="checkbox"/>					<input type="checkbox"/>				
410 BORE			<input type="checkbox"/>					<input type="checkbox"/>				
DBL			<input type="checkbox"/>					<input type="checkbox"/>				
HOA		.2500	<input type="checkbox"/>									
Champ of Champs		.2000	<input type="checkbox"/>									

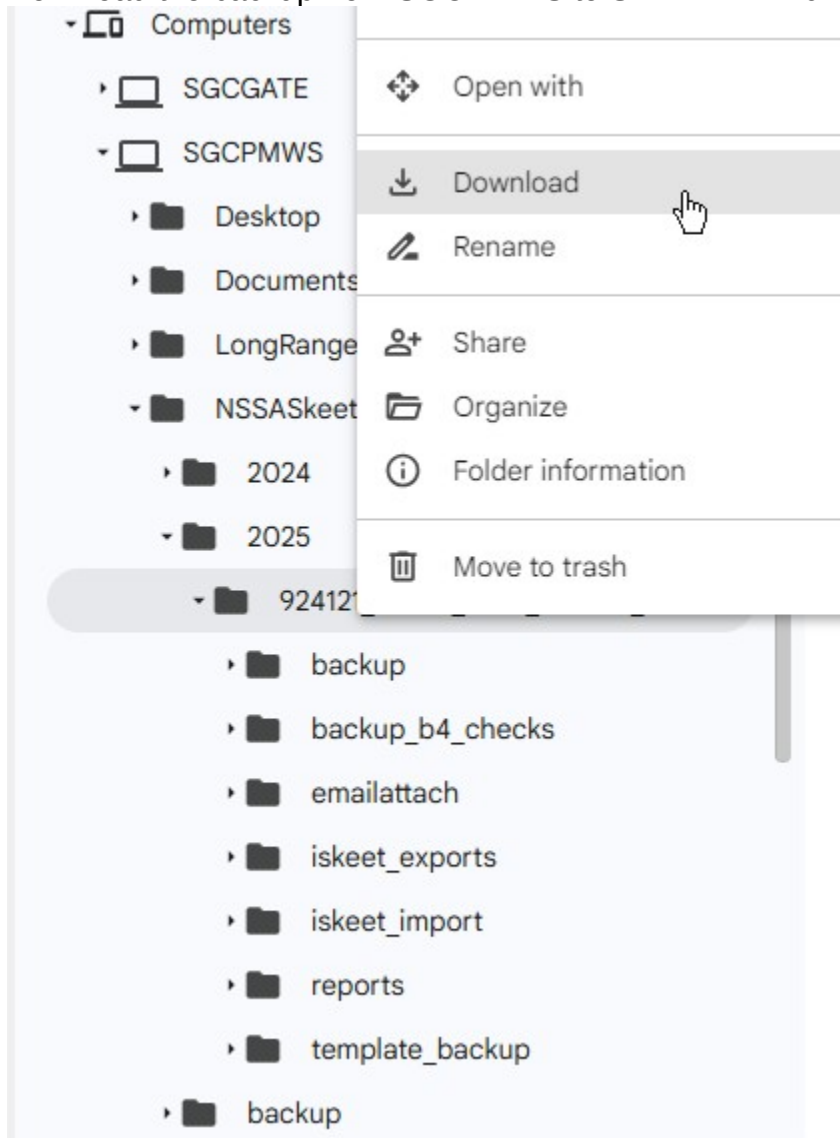
☐ 3 Man Team BCDE ☐

*Red events need squad info

Check All Options Remove All Options

Email Confirmation Print Preregistration Locate Add Edit Prev Next Close Print 1 Print 2 Alert Delete

Download the backup from SGCPMWS to SKEETMAN10



Extract the .zip into a test downloads directory. You can also share the backup with other users, in this case we are using the Google-Drive account on both workstations to download the backup.

[illegible]

Shooter Registration - ALWAYSSTRAIGHT, BOB

Registration Squadding Teams Financial Scores Winnings

Current Shoot File

Search by: NSSA Last Name Comp #

Enter NSSA #: [Redacted]

Comp #	Last Name	First Name	City	State	NSSA #
1	HARTNESS	CLARK	STARKVILLE	MS	10701
4	SURESHOT	JOE	STARKVILLE	MS	10701
3	CANTMISS	JIM	STARKVILLE	MS	10702
6	ALWAYSSTRAIGHT	BOB	STARKVILLE	MS	10703

OK Cancel

*Red events need squad info

Email Confirmation Print Preregistration Locate Add Edit Prev Next Close Print 1 Print 2 Alert Delete