Computer & Technology Club

A Ford's Colony Community Interest Club

"Accessing & Using Apple Basic Apps on Your Windows PC

& How to Take Screenshots on Your Devices"
April 17, 2023

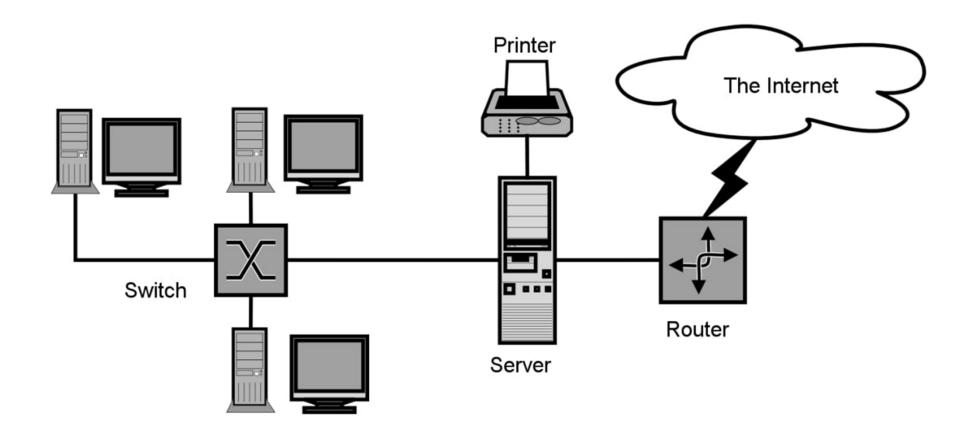
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ANNOUNCEMENTS

- Next Month's Meeting May 15, 2023
 - Scams How to Recognize Them; and How to Avoid Getting Scammed!,
 Password Managers, & Malware Software Rick Chase
- Tonight's Meeting
 - Cloud Storage & Cloud Computing Overview, Cloud Storage Solution Comparisons (Microsoft OneDrive, Apple iCloud, etc.) – Rick Chase

THE "CLOUD"



"Cloud" is just a metaphor for the internet.

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WHAT IS CLOUD COMPUTING?

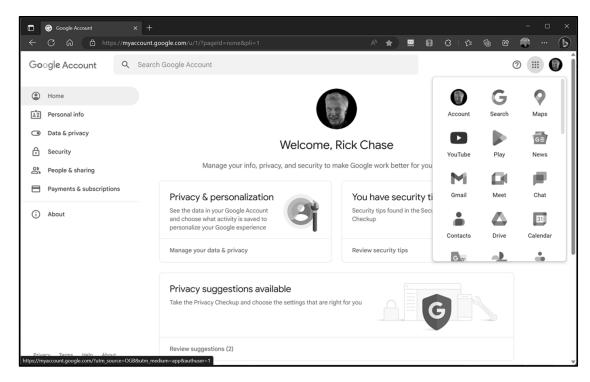
Cloud computing means storing and accessing data and programs over the internet instead of your computer's hard drive.



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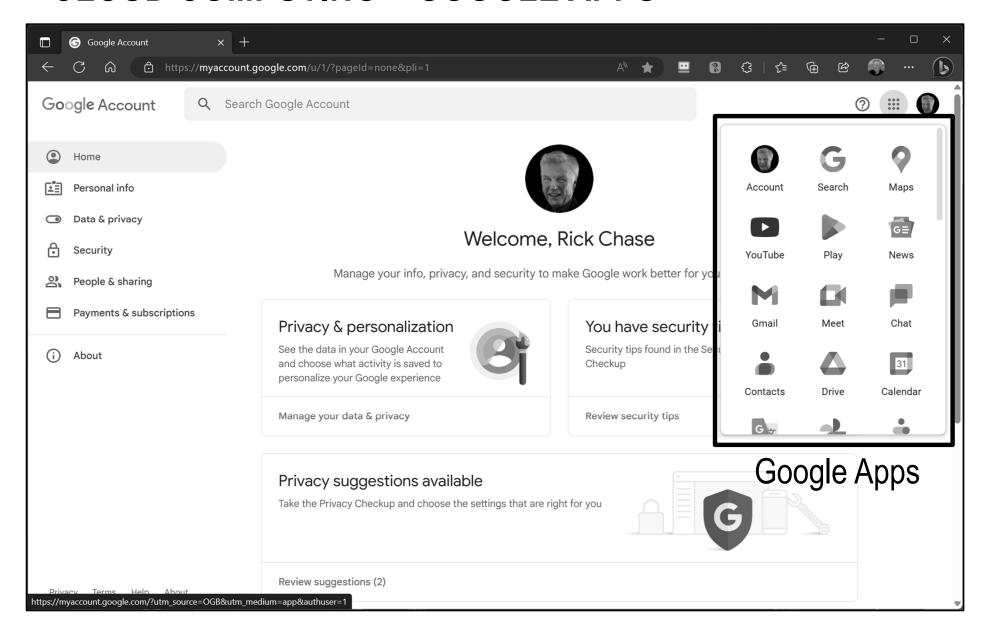
CLOUD COMPUTING FUNDAMENTALS

- To be considered "cloud computing," you need to access your data or your programs over the internet, or at the very least, have that data synced with other information over the web.
- With an internet connection, cloud computing can be done anywhere, anytime.
- Most of us are using Cloud computing everyday:
 - Web based Email IMAP
 - Web Based office suites
 - Google Apps
 - MS 365
 - Adobe

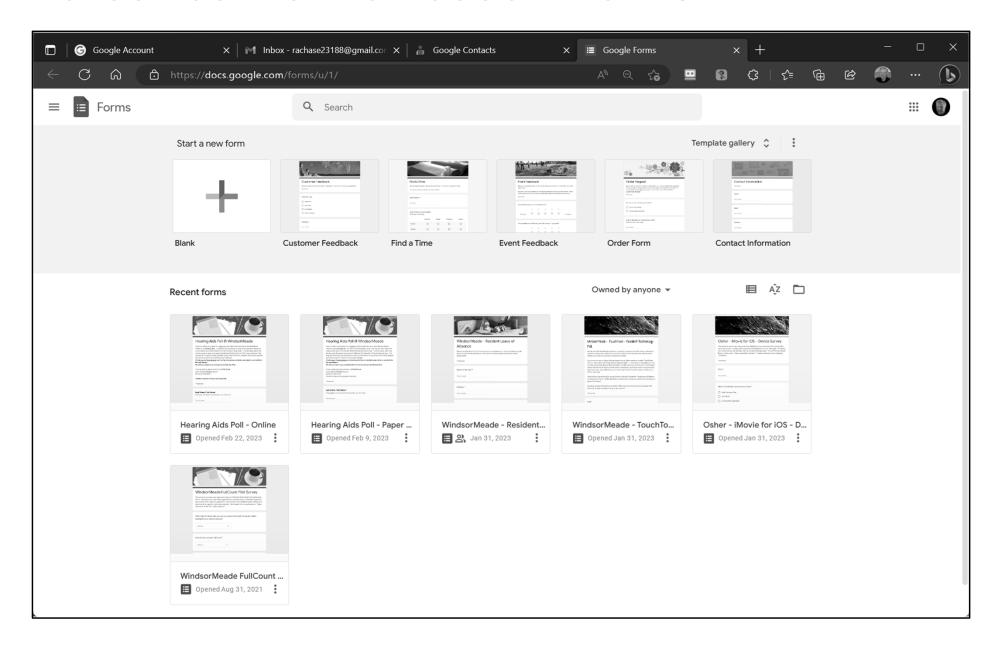


Google Apps Using a Browser

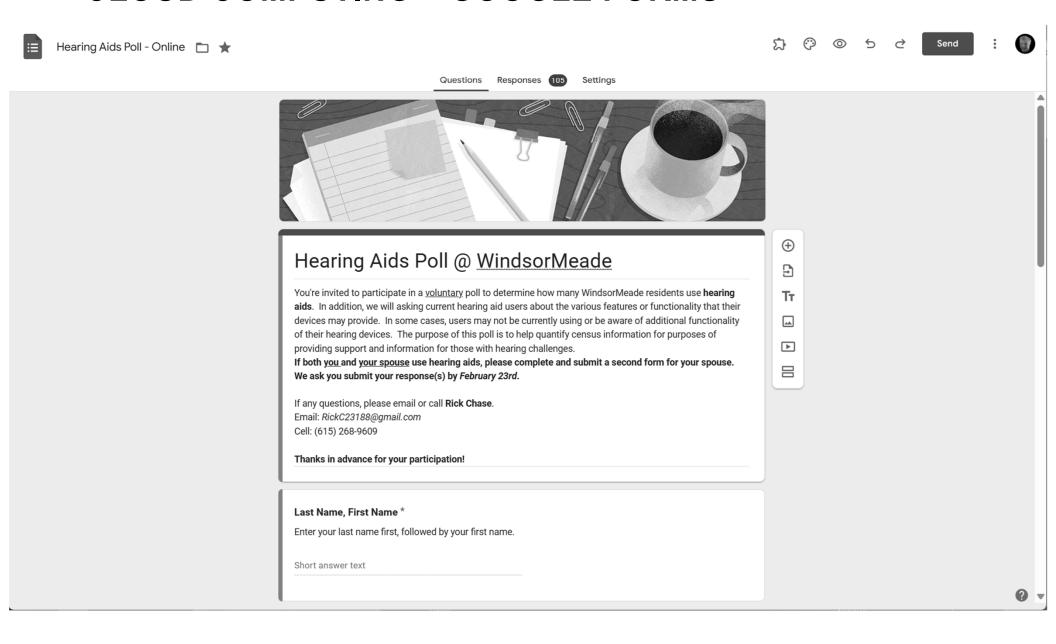
CLOUD COMPUTING – GOOGLE APPS



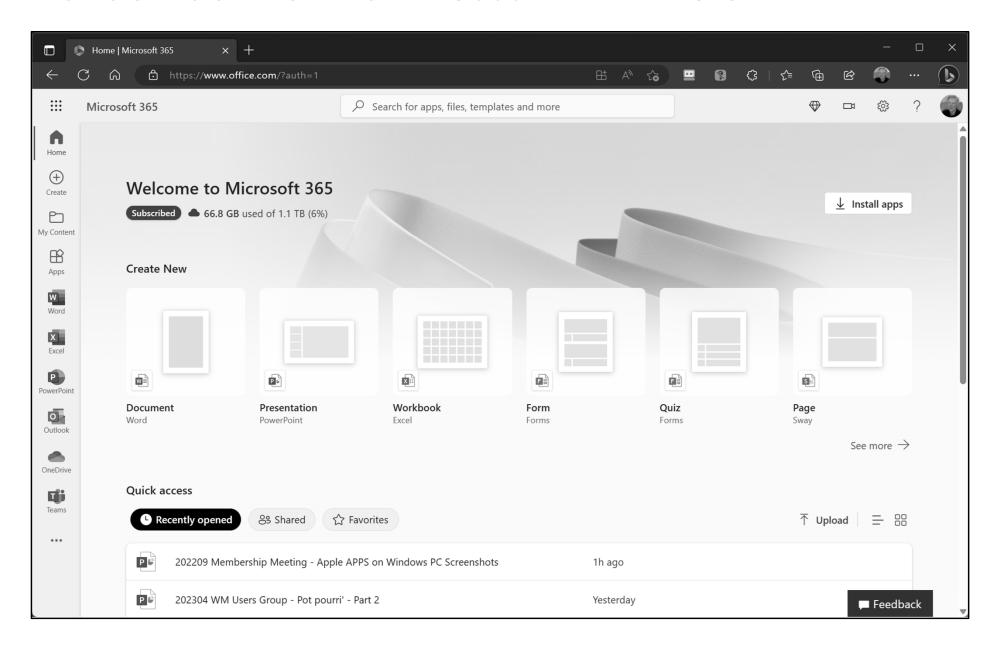
CLOUD COMPUTING - GOOGLE FORMS



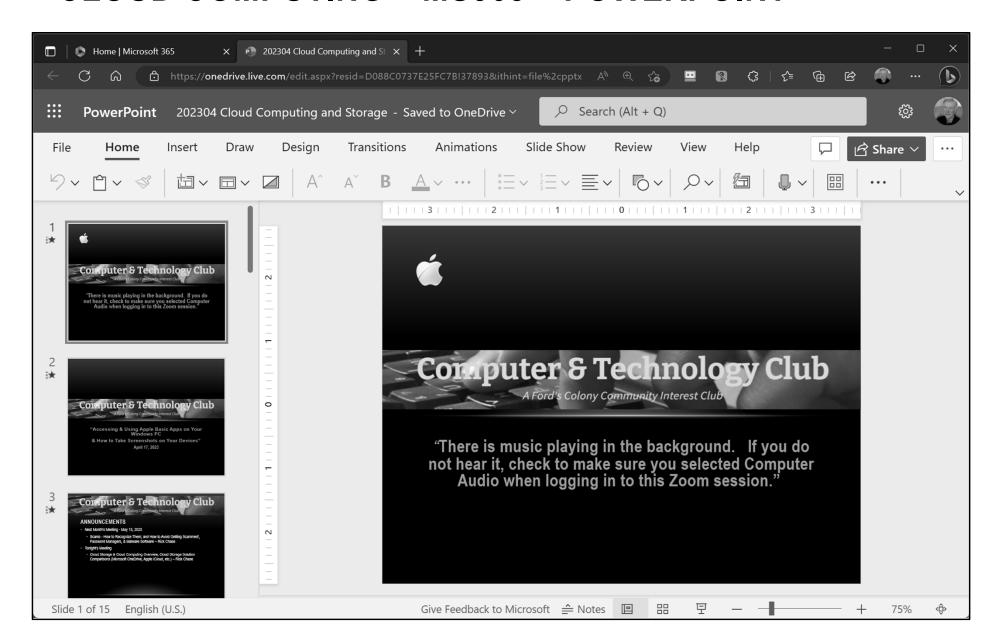
CLOUD COMPUTING - GOOGLE FORMS



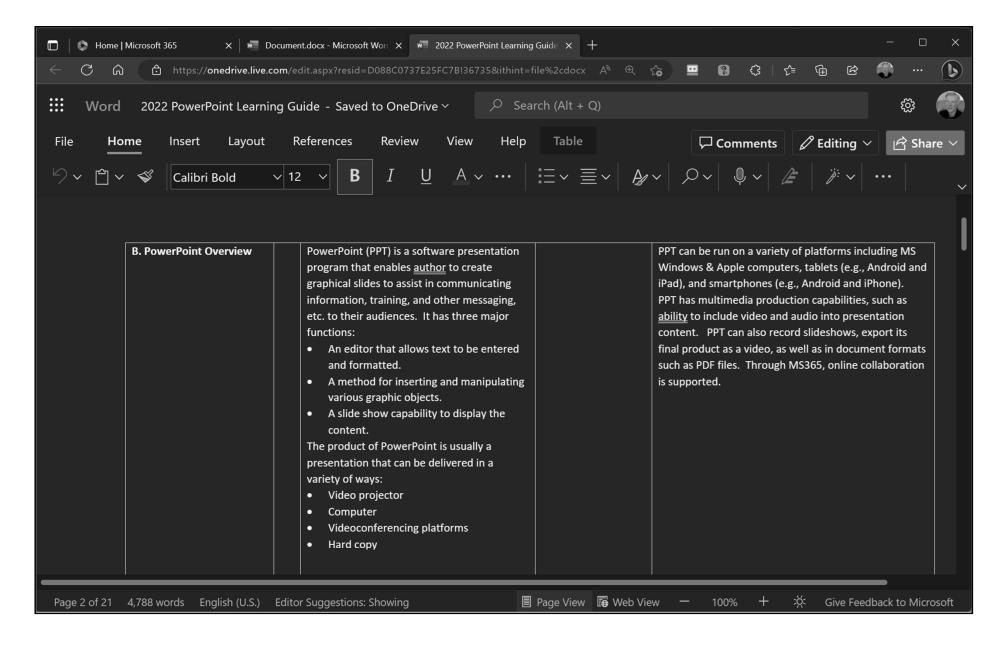
CLOUD COMPUTING – MS365 WEB VERSION



CLOUD COMPUTING – MS365 – POWERPOINT

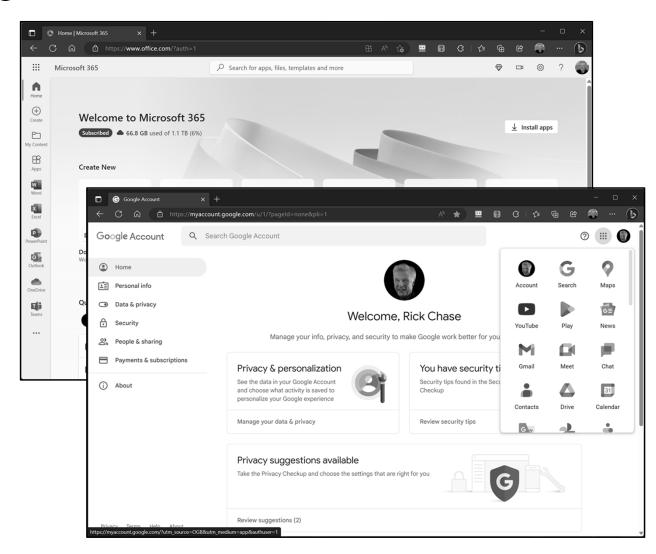


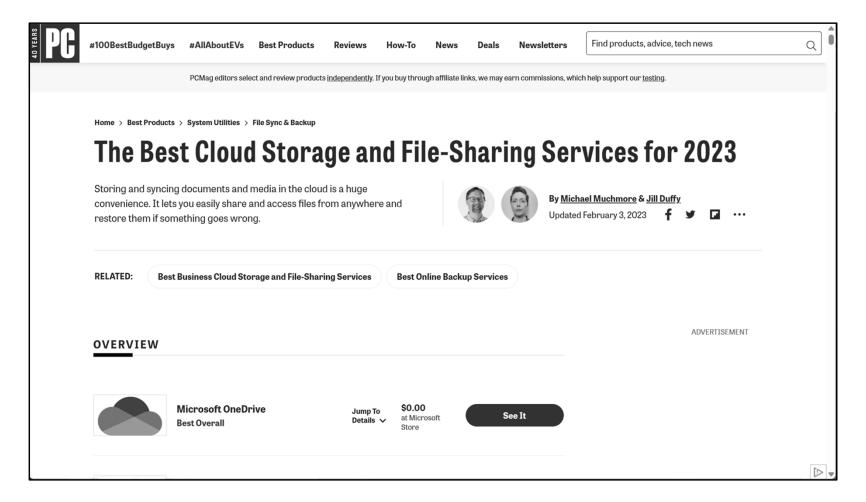
CLOUD COMPUTING - MS365 WORD



CLOUD COMPUTING

- In both examples, user access the application through the web, the work product (file) is stored on Google Drive for Google Apps and OneDrive for MS365 Apps.
- Key Advantages:
 - Offloads file storage to the Cloud
 - Enables access to the Apps and files from any computing devices that can access the web.





https://www.pcmag.com/picks/the-best-cloud-storage-and-file-sharing-services

Citation: The above article in PC Magazine is the primary source of information on cloud storage for this presentation

CLOUD STORAGE AND FILE-SHARING SERVICES

- Storing and syncing documents and media in the cloud is a huge convenience. It lets you easily share and access files from anywhere and restore them if something goes wrong.
- File syncing and storage services provide seamless access to all your data.
- Syncing and storage services also add safety and security to your online life because when you sync your files via the cloud, you by default create a backup of them as well.
- If you lose your laptop or other computing device, all your files are still accessible to you if you log into your syncing service from any browser.



The Best Cloud Storage and File-Sharing Services for 2023

Our Picks	Microsoft OneDrive See It \$0.00 at Microsoft Store	IDrive Check Price	Google Drive See It Starting at \$6 Per Month at Google Workspace	One Backup SpiderOak One Backup Check Price	Sync See It Visit Site at Sync.com	Apple iCloud Drive See It \$0.00 at Apple.com	Box (Personal) Check Price	Dropbox Check Price
Editors' Rating	EDITORS' CHOICE ●●●● 5.0 Editor Review	EDITORS' CHOICE ●●●●● 4.5 Editor Review	EDITORS' CHOICE ●●●●○ 4.0 Editor Review	●●●●○ 4.0 Editor Review	●●●●○ 4.0 Editor Review	●●●●○ 3.5 Editor Review	●●●●○ 3.5 Editor Review	●●●●○ 3.5 Editor Review
Emphasis	Office Apps	Backup	Full service file storage, sharing, syncing, and collaboration	Privacy	Simplicity, Ease of Use	Apple Device Users	Business Use, Compatibility	Simplicity, Ease of Use
File Size Limit	15GB	2GB	5TB	Unlimited	Unlimited	15GB	5GB	Unlimited
Free Storage	5GB	10GB	15GB	None	5GB	5GB	10GB	2GB
Online Editing	✓	×	✓	×	×	~	~	~
File Versioning	~	~	~	~	~	×	~	~
Windows App	~	~	~	~	~	~	✓	~
iOS App	~	~	~	×	~	~	~	~
Android App	~	~	~	×	~	×	✓	✓
Where to Buy	\$0.00 at Microsoft Store	\$15.90 For First Year at IDrive	Starting at \$6 Per Month at Google Workspace >	Free Trial > at SpiderOak	Visit Site > at Sync.com	\$0.00 > at Apple.com	\$0.00 > at Box	\$9.99 Per Month at Dropbox

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The Best Cloud Storage and File-Sharing Services for 2023

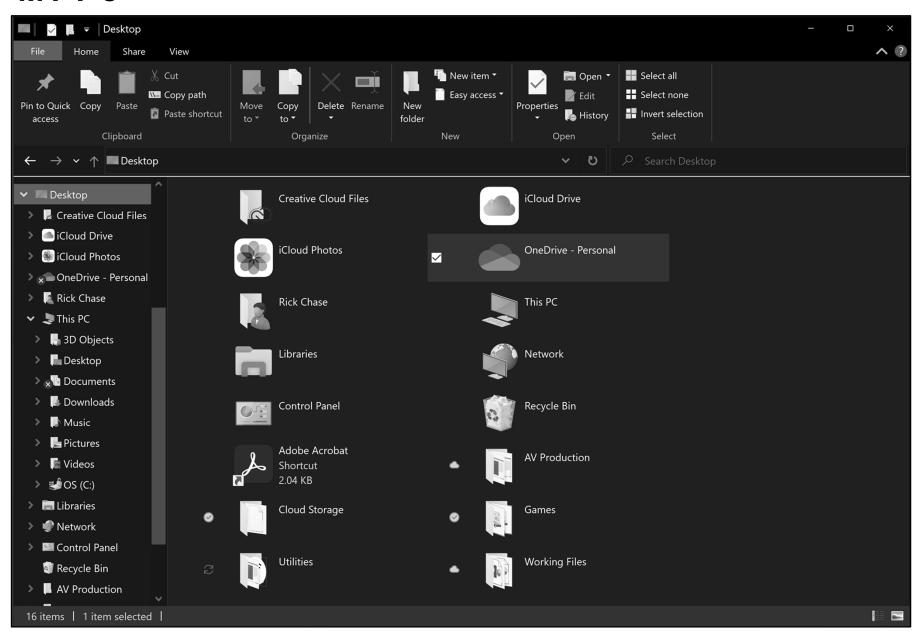
Our Picks	Microsoft One Drive See It \$0.00 at Microsoft Store	IDrive Check Price	Google Drive See It Starting at \$6 Per Month at Google Workspace	Apple iCloud Drive See It \$0.00 at Apple.com
Editors' Rating	EDITORS' CHOICE •••• 5.0 Editor Review	EDITORS' CHOICE ●●●●● 4.5 Editor Review	EDITORS' CHOICE •••• 4.0 Editor Review	●●●●○ 3.5 Editor Review
Emphasis	Office Apps	Backup	Full service file storage, sharing, syncing, and collaboration	Apple Device Users
File Size Limit	15GB	2GB	5TB	15GB
Free Storage	5GB	10GB	15GB	5GB
Online Editing	~	×	~	~
File Versioning	~	~	~	×
Windows App	~	✓	~	~
iOS App	~	~	~	~
Android App	~	~	~	×
Where to Buy	\$0.00 at Microsoft Store	\$15.90 For First Year at IDrive >	Starting at \$6 Per Month at Google Workspace	\$0.00 > at Apple.com

CLOUD STORAGE AND FILE-SHARING SERVICES

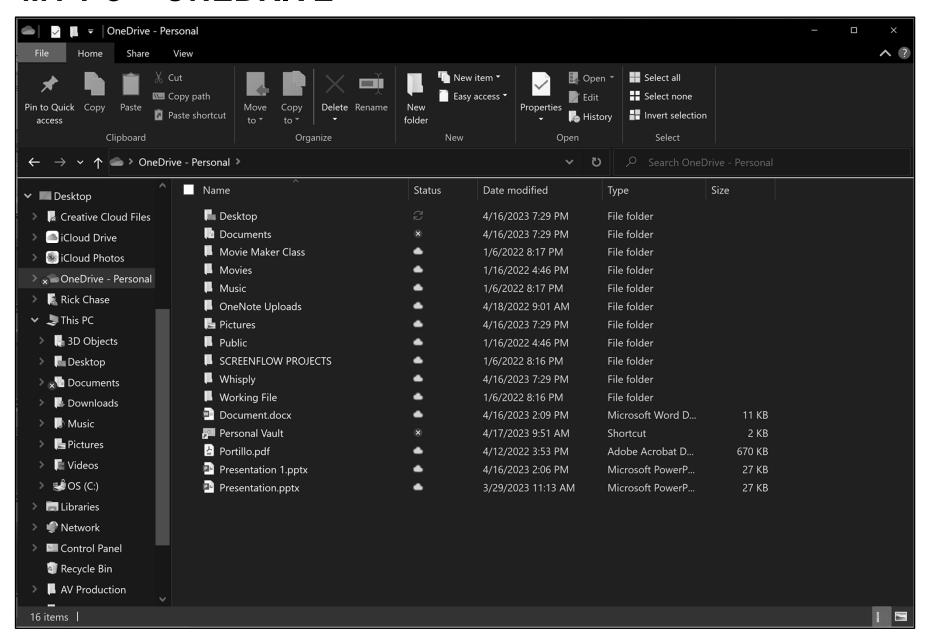
	OneDrive	IDrive ®	Google Drive	iCloud
P R O S	Excellent interface Clients for Android, iOS, Mac, and Windows Well integrated with Windows and Microsoft 365 Strong online photo presentation and management Powerful file-sharing and collaborative editing	Easy setup Unlimited devices per account Free local backup Fully encrypted Fast upload speeds Excellent value	Generous free storage space Excellent productivity-suite collaboration Includes desktop-to-desktop file syncing Many third-party integrations Cross-platform apps	Tightly integrated with Apple products Capable Windows client and web access Fast uploads
C O N S	Less free storage than some competitors Doesn't back up all folders on drive	Storage isn't unlimited Limited Linux support Complete disk image backup only for Windows	No password-protection for shared files Mobile apps could do more; multiple apps required for all related functions Some privacy concerns	No Android or Linux clients Can only share files with people who have an Apple ID
	1TB/User w/ MS365 - \$99.95/yr (up to 6ppl)	5 TB of cloud backup at \$79.50/year \$7.95for the first year	15 GB Free; 1GB \$1.99/mo.; 200GB \$2.99/mo.	5GB – Free; 50GB - \$0.99/mo.; 200 GB – \$1.99/mo.; 2TB - \$9.99/mo. Family Sharing (up to 6ppl)

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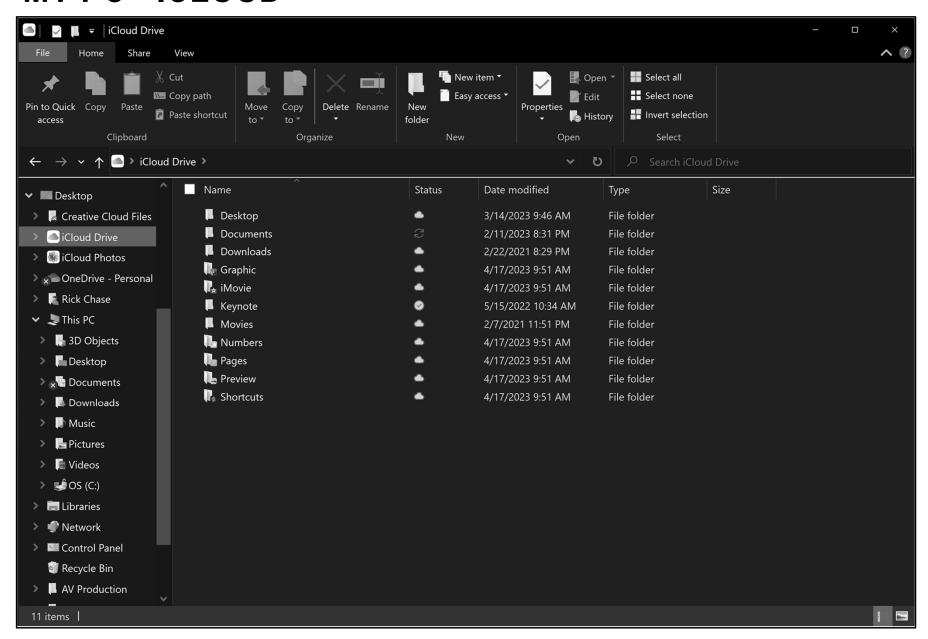
MY PC



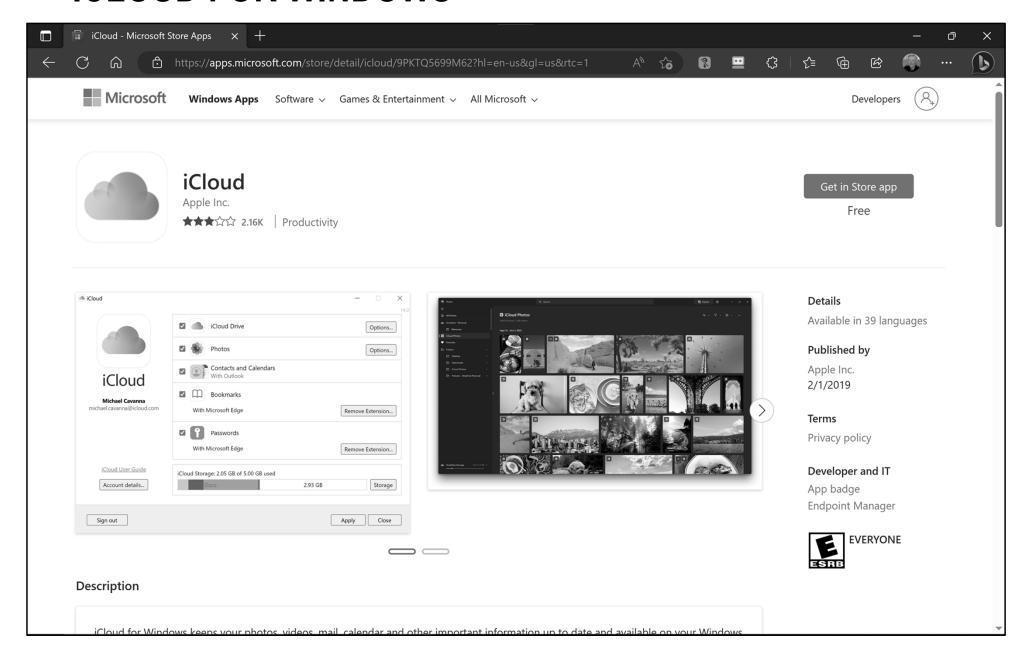
MY PC - ONEDRIVE



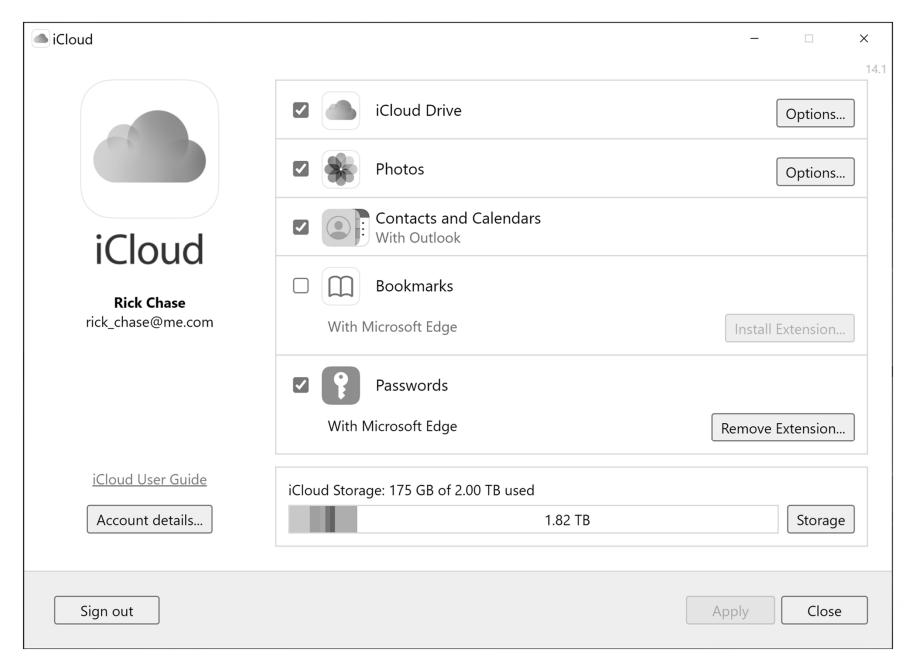
MY PC - ICLOUD



ICLOUD FOR WINDOWS



ICLOUD FOR WINDOWS



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