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Please turn down the volume or turn off cell phones and/or tablets & laptops.

Google Drive, One Drive, i-Cloud, Oh My!

HILTON HEAD ISLAND

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An explanation of Cloud Computing.

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An explanation of Cloud Computing.

Jolyn Bowler Monday, April 30, 2018

HILTON HEAD ISLAND

A DEFINITION

- The "CLOUD" is a metaphor for the Internet.
- A large network of connected servers, server farms and services out there...
- The notion of network-based computing dates to the 1960s



A DEFINITION

- The first use of "cloud computing" is credited to then Google CEO Eric Schmidt in August 2006.
- Many companies offer storage space on their server farms for enterprise, business and personal use.



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How can we use Cloud Computing?

- Backup for all or any of our data
- Synchronization of data across devices and platforms
- File sharing between family, friends and business associates



What's Out There?

- Dropbox (F/\$)
- Carbonite (\$)
- Apple's iCloud (F/\$)
- Microsoft OneDrive (F/\$)
- Google Drive (F/\$)

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• Box (F/\$)

- iDrive (F/\$)
- Microsoft Azure (E)
- Most PC mfrs offer cloud services too-Dell, HP etc.

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What's Out There? ~ Dropbox

- Dropbox ~ the "granddaddy" of cloud storage is an independent service which offers "a modern workspace designed to reduce busywork"
- For teams or individuals
- Works cross platform/cross devices and synchronizes



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What's Out There? ~ Dropbox

- Dropbox is great for File Sharing.
- Offers 2GB initially which can be increased through social networking connections.
- 1TB for \$10 monthly for personal and \$20 monthly for Professional





What's Out There? ~ Dropbox

https://www.dropbox.com/

What's Out There? ~ Carbonite

- Carbonite is an independent, dedicated back up service started in 2005 that allows clients to have their data automatically backed up.
- Automatic back up of your files, photos and more starts at \$59.95 per year, each additional system will cost extra.





What's Out There? ~ Carbonite

https://carbonite.com/

What's Out There? ~ iCloud

- Apple's iCloud has been available since 2011 and is available through iTunes updates.
- You must set it up with your Apple ID
- iCloud is available for iPhone, iPad, iPod touch, Mac, and PC



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What's Out There? ~ iCloud

- 5GB of automatic free storage when you sign up.
- Pricing for more storage ranges from 50GB: \$0.99 to 2TB: \$9.99 monthly
- A full iCloud can make an iPhone run poorly so be sure to manage it well.





What's Out There? ~ iCloud

https://www.icloud.com/

For local backup, use Apple's Time Machine

https://support.apple.com/en-us/HT201250

What's Out There? ~ OneDrive

- Microsoft's OneDrive (originally SkyDrive) has been integrated with Windows 10 File Explorer.
- Excellent and immediate synchronization
- You have a choice to use it or not.
- It works cross-platform and across-devices



What's Out There? ~ OneDrive

- Offers 5GB of free space with Windows 10
- An option for 50GB of storage only for \$1.99 monthly
- Two versions of OneDrive with Office 365 (Home or Personal) are also offered for \$70 & \$100 per year.
- Careful when deleting. All copies will disappear*





What's Out There? ~ OneDrive

https://onedrive.live.com/about/en-us/

What's Out There? ~ Google Drive

- Google Drive has grown to the top rated cross platform cloud service and storage across devices.
- Google Docs and Google Photos and Gmail are all part of Google Drive
- By using Google Photos image sizing, it doesn't add to your space.



What's Out There? ~ Google Drive

- Initial size is 15GB for free.
- 100GB @ \$1.99 ~ 1TB @ \$9.99 ~ 10TB @ \$99.99 monthly
- Well integrated with Google Docs and accepts uploads and synchronizes well across devices & platforms.



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What's Out There? ~ Google Drive

https://www.google.com/drive/

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How do they work on my system(s)?

- Dropbox, iCloud, One Drive and Google Drive all provide downloadable apps (programs) for your computer systems, your tablets and your smart phones.
- You can have synchronization be automatic or you can define what and when your files are synchronized.





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How does file sharing work?

File sharing is a nice way to send files to family, friends and business associates and there are a few ways to accomplish this. Share a folder or email a link.



Q&A

Thank you '-}

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