Cloud Storage 🚙

Cloud storage is a method of storing your files on remote servers operated by a cloud service provider, allowing you to access them from any device with an internet connection. In this tutorial you will learn about the importance of cloud storage, compare various service providers, set up a cloud storage account, and navigate and use it effectively.



Why Use Cloud Storage?

- 1. **Accessibility**: Access your data from anywhere using any device with an internet connection.
- 2. **Security**: Safeguard your files against device failures or theft by keeping a backup copy on the cloud. Cloud storage services often provide automatic backups of your files, ensuring your data is always up-to-date.
- 3. **Collaboration**: Share and collaborate on documents with other users in real-time.

Popular Cloud Storage Services

△ <u>Google Drive</u>: Offers a user-friendly interface, integration with other Google services, and 15 GB of free storage.

<u>Microsoft OneDrive</u>: Provides seamless integration with Microsoft Office and 5 GB of free storage.

Dropbox: Known for its simplicity and reliability, offers useful file-sharing features and 2 GB of free storage.

Setting Up Cloud Storage

For this step-by-step guide we'll assume you use Google Drive, but the steps will be similar for any service you choose.

- 1. Log into your Google account or create one if necessary.
- 2. Access Google Drive (which comes with every Google account for free) at <u>drive.google.com</u>.
- 3. Select an account type:
 - Personal: For individual purposes, such as storing personal documents and photos.
 - Business: For advanced features like team collaboration, advanced security, and more storage.
- 4. Install the Google Drive app on your phone by downloading it from the App Store or Google Play Store. This will let you sync files across all your devices.

Navigating and Using Cloud Storage:

Uploading Files: Click "New" in the top left corner of the Google Drive interface and select "File upload" or "Folder upload" to add files from your device to the cloud.

Creating Documents: Click "New" and choose "Google Docs," "Google Sheets," or "Google Slides" to create new documents directly in the cloud.

Organizing Files: Create folders and use labels to keep your cloud storage organized, just like you would on your desktop. Drag and drop files or move them by clicking File > Move in the top left corner of the document editor.

Sharing Files: Right-click a file or folder, then select "Share" to invite others to view, comment on, or edit your files. You can selectively adjust permissions for every person.

Accessing Files Offline: Enable offline access in settings (the gear icon in the top right) to access files on your device even without an internet connection.

Remember to regularly update and organize your cloud storage to make the most of this valuable tool for managing and protecting your data.