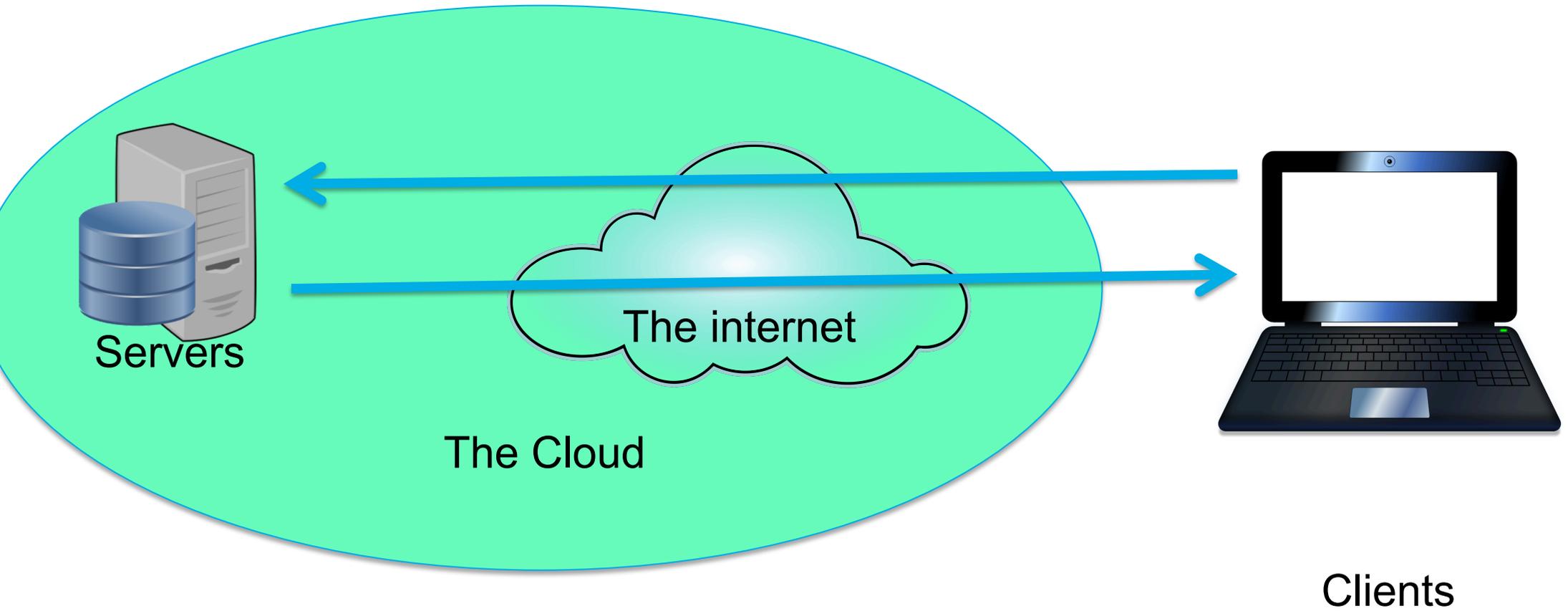


Mendlesham Computer Club

Cloud Computing

What is the cloud?

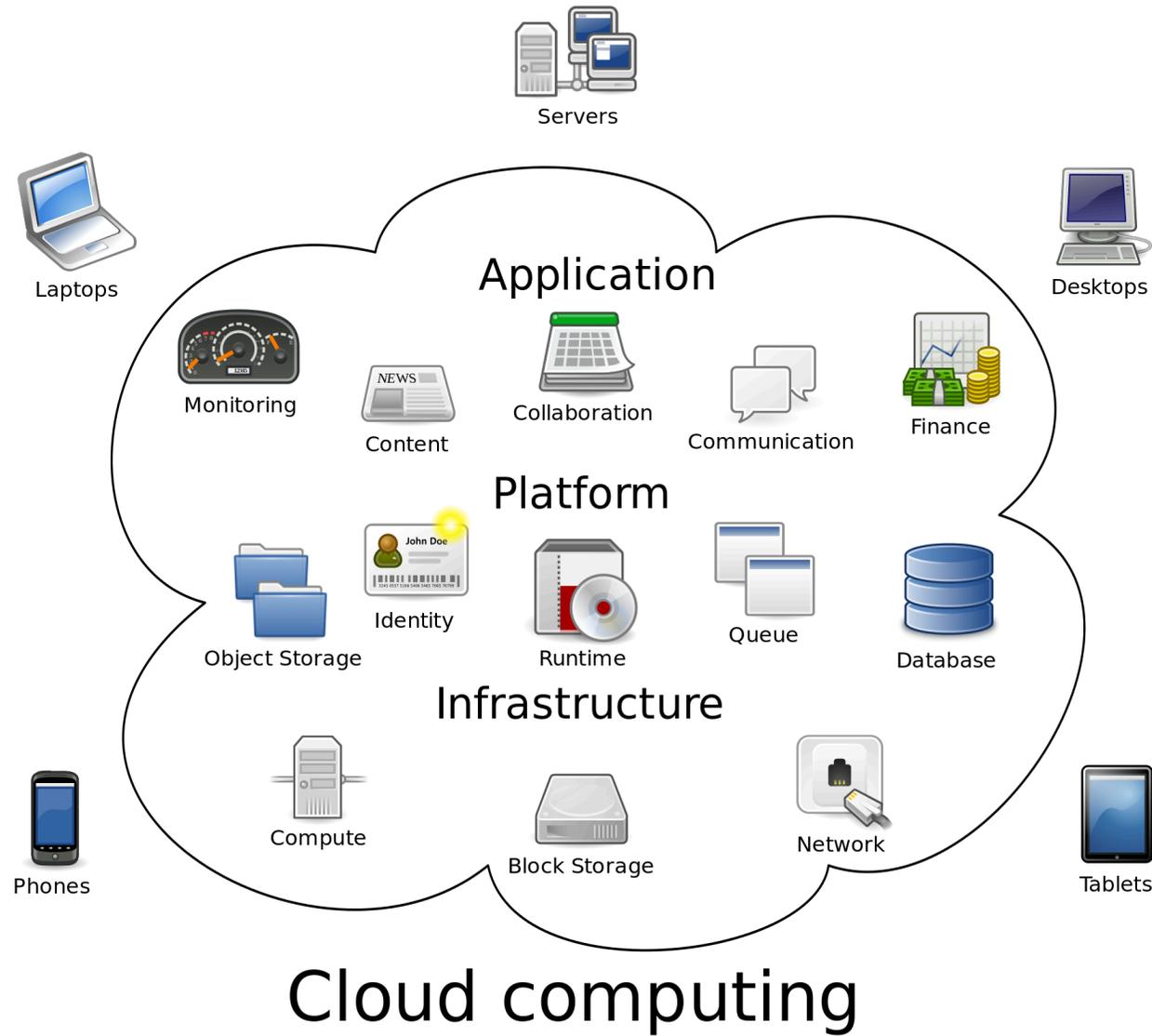


What is it used for?

- Storage – a remote mounted hard disk
- Cloud Computing, e.g. Amazon Web Service

Cloud Computing

Companies like Amazon and Google with large computer resources rent out access to certain functions like storage, video streaming and data analysis on a per use basis giving companies a scalable way of buying computer power.



Cloud storage

- A disk drive connected to you by the internet
- Examples
 - iCloud for Apple users
 - BT cloud storage
 - Google docs
 - Dropbox
- Used to share Photos, videos, and documents
- Depending on the supplier it may offer additional services like backup

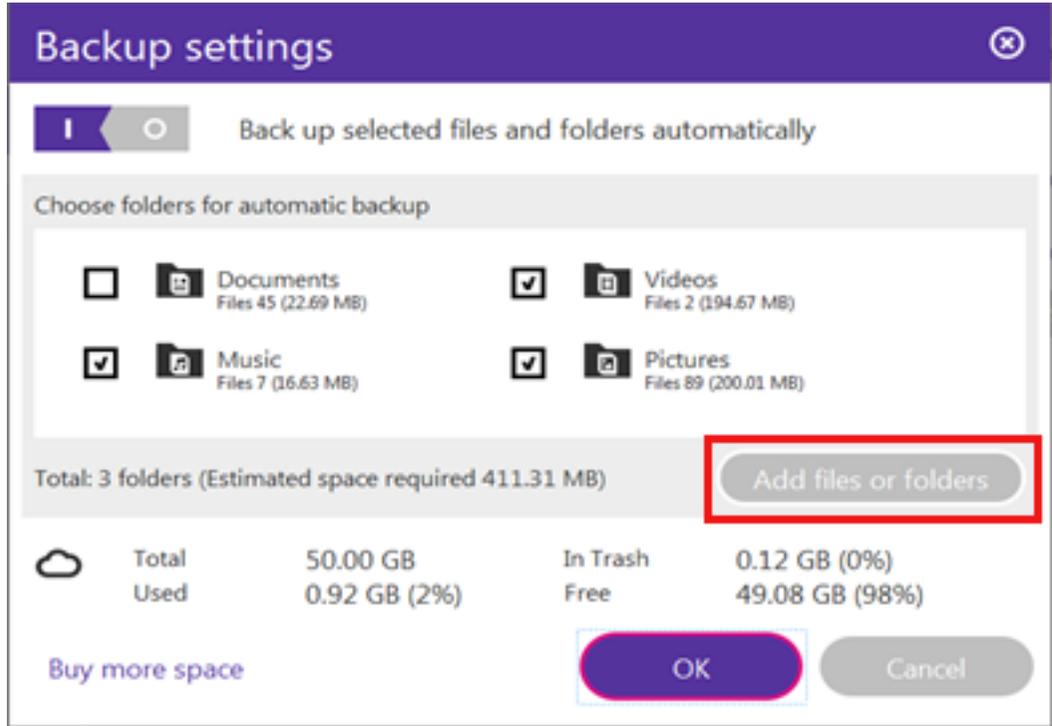
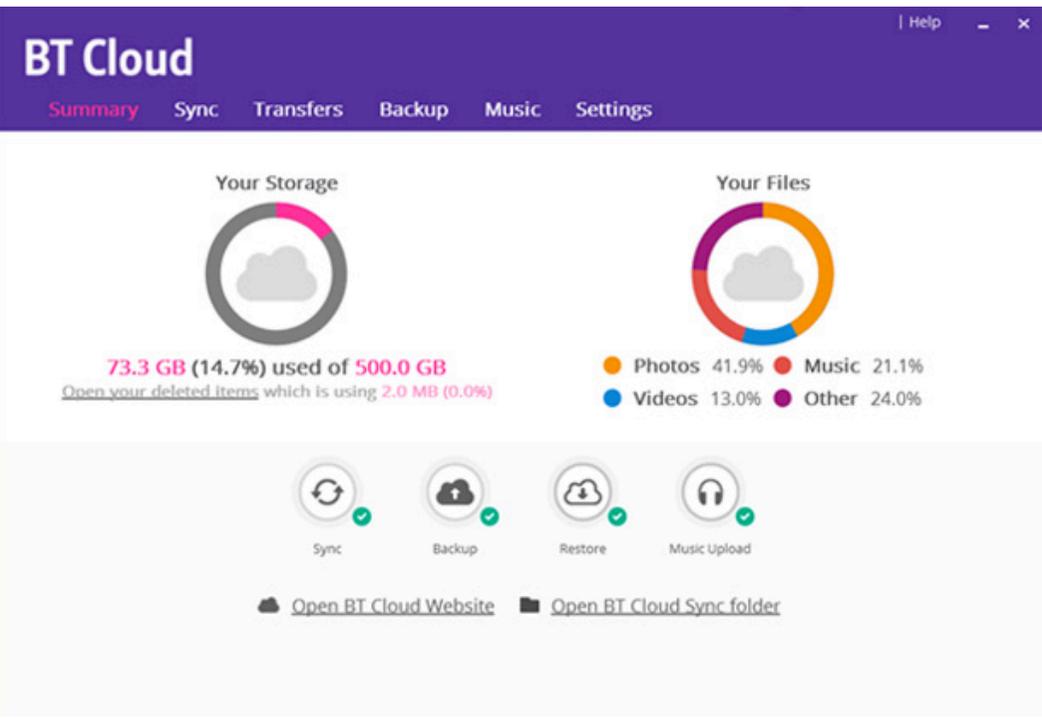
How to set up a Dropbox?

- Go to https://www.dropbox.com/en_GB/basic and create a free account which will give you 2Gig of Cloud storage.
 - Note that Dropbox uses ‘2-factor authentication’ so it will need a mobile number to text you a code to verify your identity
- Install the Dropbox application on your PC, Phone, Mac, Tablet or phone and log in to your Dropbox account
- Copy files and folders to the Dropbox folder on your PC and they will automatically be copied to the Cloud and then to every other device that you have registered to this Dropbox account.
- You can then share documents with other Dropbox users

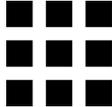
Dropbox Demo

BT Cloud

- If you have BT Broadband you will receive up to 200Gig of cloud storage and can buy more.
- Install the BT Cloud app on your PC and log in with your BT Broadband credentials



Google Drive

- Can only be used if you have a Google account e.g. for gmail
- Accessed through a browser, no app to install
- Go to www.google.com, login and then select apps  followed by Drive
- You can now upload and download documents and edit them from within the Browser.

Google Drive Demo

Questions