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Cs 1030

* Other types of file systems
  + F2FS
    - Created by samsung and used by linux in part with samsungs solid state drives.
  + exFAT
    - Created by Microsoft as a file system optimized for a flash drive. It is used as the default on flash drives bigger than 32GB.
  + VMFS
    - This is the file system used by the company VMware that they use in their virtual machine software. It allows for multiple servers to read/write the same files system at the same time.
* Max file/volume sizes
  + NTFS
    - NTFS shares a max file size and volume size of 16EB or 16 Exbibytes.
  + ext3
    - ext3 has a max file size of 2TB and a max volume size of 32TB
  + When you reach the max size, which would be pretty hard for either of these, it will tell you that you cannot transfer the file.
* Internet Research
  + Recuva
  + Piriform
  + Free
  + Almost every review I read about it was good.
  + Automatic updates, recovers files from hard drives, flash drives, dvds, supports drives as large as 3TB.
  + <https://www.piriform.com/recuva>
  + I decided to do Recuva from piriform, mainly because I use another product from this company called speccy. After emptying a word document from my recycle bin, I started up the recuva program and after running it was able to recover this document. The program was very easy to use and straightforward. I would recommend it to anyone that needs to recover files.