## Problems with Dropbox

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- 1. Bad at dealing with simultaneous changes: "I never make changes, edit or work with files in dropbox. Thats a very bad idea. Dropbox is very poor at dealing with simultaneous changes to a document." (http://www.whooshtranscription.com/dropbox-review/)
  - Conflicted copies. These happen any time two people update a file at the same time. Or one person updates a file on a second device when the first has not synced. i.e. "at the same time" only means that a sync has not occurred. (http://nerdenterprises.com/blog/2011/05/how-to-avoid-conflicting-copies-in-drop-box/)
    - Procedure for creating conflicted copy with oneself
      - (a) Create file and wait for it to sync to Dropbox and then down to second device
      - (b) Disconnect second device from internet
      - (c) Make a change to each file (even the exact same change)
      - (d) Reconnect second device to the internet. Wait for sync to occur
      - (e) Voilà
    - Much easier to create conflicted copy with a collaborator...
- 2. Automatic sync does not always work. Not clear how to replicate this. (http://www.whooshtranscription.com/dropbox-review/). Some possibilities:
  - Dropbox mea culpa about OS incompatibilities (https://www.dropbox.com/en/help/145)
  - Confusion about two different types of "sharing;" one only sends the files once; the
    other sends all future updates as well
     (http://simonhackett.com/2013/04/05/dropbox-sharing-doesnt-work-and-the-fi/)
- 3. 30-day retrieval: "For a free account any file deleted in the in the last 30 days can be undeleted." (http://www.whooshtranscription.com/dropbox-review/)

- If you have Dropbox Pro, you can purchase Extended Version History for \$39/yr to get 365-day retrieval
- Packrat was the same price with unlimited version history, but has been phased out
- 4. Files are deleted if anyone sharing them deletes them or moves them out of dropbox and disconnects the new location
  - (http://www.businessinsider.com/weird-feature-in-dropbox-deletes-files-2014-4)
- 5. Out of control directories with multiple date-stamped versions, futile attempts to use text files to keep records of what you've done.