Table 9 text responses

What data storage and backup system do you currently have in place? Please check all that apply:

- Comments:
  - on disk drives unix machines linked to the [...] supercomputer
  - Several external hard-drives
  - various
  - Send to email
  - External hard drive (10 GB)
  - Source code held on multiple computers. Simulation output currently not backed-up.
  - It's mostly stored on the network with back and old data on the office computer.
  - We have ~ 2 terabytes of disk storage within the group.
  - NOT APPLICABLE
  - 1. Tape backup of [university] servers every night 2. Wiki on [university] Blackboard
  - External hard-drive automatic backup
  - being an academic in Information Systems I know on the security and do it much too less - most of the time my e-mail folder (DRAFT) is a security backup
  - External HDD
  - External Hard drive
  - external hard drives
  - Personal backup drives
  - EXTERNAL HARD DRIVE
  - external hard drive
  - School backs up shared-drive data daily.
  - Use CXFS and the HPCU tape Library
  - [centre] is connected by a san to HPCU and uses the their tape storage for backup and retrieval
  - we need off site storage facilities
  - Large external hard drives in fire proof safes
  - Engineering back up system
  - Project server
  - More central file storage space would be appreciated.
  - Our school server is full, so most data only on dvd. Only the small stuff is on the network and backed up to tape.
  - Personal drives, and research group storage drives
  - backup to backup computer drive
  - external HD
  - separate hardware servers and software for data and offsite storage for databackup of servers
  - Storage mostly run by [institute] IT dept.
  - Offsite is at home, Also external hard drives on site
  - External portable harddrive
  - Hardcopy completed questionnaires
  - External hard drives
  - For convenience, CD, DVD mostly used. HDD on Laptop as primary source and initial data analysis
  - Main backup provided by me at my cost. Research centre provides CD burner and CDs. i provide external HD, DVD burner and DVDs
  - External HD
  - Currently use the 2GB network space provided by [university] IT to do daily backups of compressed data.
  - external harddrive
  - I don't understand your question. My work is saved to files on my computer and I believe these also appear on the hard drive.
  - I archive all data files on an external Hard Drive and keep copies on several drives in different places. Keeping track of master copies (volume control) is very difficult.
Our IT support, including data management, is handled by the School of [school]'s people. I believe RAID storage is the main system in place.

Survey data now deposited at the Australian Social Science Data Archive (ASSDA). We have two onsite computers for data collection and storage, with CDs used for backup of individual projects. Primary storage is through [...] faculty SAN. [This is] is also a node in the national network of social science data archives. We have a data archivist who prepares our survey data sets for archiving. This includes preparation of appropriate metadata.

Backup onto external hard drive. We are currently setting up the Australian Qualitative Data Archive (AQuA), as part of ASSDA, under a LIEF grant to archive this sort of research output.

I think the faculty may back up network files, I don't know how. I also back up my work on my computer at home. RAID arrays on both local PC's. Back up to the hard disk of other computers in other geographic locations. I have several data sets with different status. Data is backed up through the school. Data is on various computers.

Three copies on hard drives in different locations. A Network drive will be installed soon - maybe 6 months. All computers are stand alone. University back up systems are inadequate. I have some data stored in Northern Territory Archives. I also back up my work on my computer at home. RAID arrays on both local PC's. Back up to the hard disk of other computers in other geographic locations. I have several data sets with different status. Data is backed up through the school. Data is on various computers.

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what they use.
[-----] Dept IT services backs up user directories nightly. What storage format they use I don't know.
I also keep copies of project archives on multiple computers (work desktop, laptop and home
desktop).
[-----] Hard Disk Drives
[-----] Nightly back-up to network server
[-----] 2 different computers with same material stored one each plus automatic back up of office
computer by the faculty
[-----] External hard drives (non USB)
[-----] External HD
[-----] Email account
[-----] External HD
[-----] Department conducts daily backups
[-----] Duplicate of desktop computer files on laptop computer
[-----] paper-based materials in locked cabinets
[-----] I rely on the department's backup system
[-----] external HD
[-----] External Hard Drive
[-----] A lot still exists on older removable media
[-----] The university provides a backup system
[-----] Not sure what the Departmental facility is.
[-----] External hard drive
[-----] Department has routine over-network backup, archived to tape (I believe). I keep crucial
material duplicated on several computers at two locations [office and home]; and write some
material to CD or DVD, USB drive and external hard drive.
[-----] Storage room in Department
[-----] Paper documents such as completed survey forms are stored as they are.
[-----] Computer hard drive Hard drive backed up on server each night
[-----] Extra hard drives
[-----] External Terrabyte Harddrives
[-----] also, firewire drive & DAT (audio)
[-----] Data is backed up onto hard disks on more than one computer
[-----] portable HDD
[-----] dept has retrospect
[-----] Own hard drive
[-----] Workstation hard drives, Large Disk Pools (>30TB) as grid-enabled storage. Local workstation
drives are backed by departmental admin offsite. Grid data is redundantly copied to regional
centres.
[-----] Rarely remember to do it.
[-----] external hard disk
[-----] external hard drive
[-----] Any co-investigators also keep the data on a USB/flash drive and their hard drive. So,
multiple back-ups are available.
[-----] Departmental backups
[-----] Varies enormously by project
[-----] Daily HD backups (external HD, lagged between 3 HDs)
[-----] Mass backup is rarely done. Individual bits of current work are usually copied to multiple
places just to avoid being burned on a day-to-day basis.
[-----] external hard drive
[-----] external hard drive
[-----] There is a server back up, External hard drive
[-----] We have a server that maintains data and is backed up to tape. Also it is somewhat project
dependent and individual researchers associated with projects maintain separate backups.
[-----] Offsite = university lap top kept at home
[-----] Different strategies apply to data and associated records at different phases and activities
Table 9 text responses

of each research project.
[-----] only some is kept outside of the hard-disk on the computer; computer is also a MAC and hence back-up is a problem.  
[-----] Systems currently being revised and implemented  
[-----] Portable hard drive  
[-----] external hard drives  
[-----] External Hard Drive  
[-----] Portable hard-disks  
[-----] external hard drive  
[-----] floppy disc  
[-----] Two external hard drives What do you mean by offsite storage. I try to keep copies in different place  
[-----] external usb drive  
[-----] paper  
[-----] External hard drives  
[-----] MaxTor One Touch Storage Disk kept off campus  
[-----] This is always hard for me to manage as the memory for my data is very large  
[-----] external hard disks  
[-----] External HDDs  
[-----] external HD attachments to gmail account  
[-----] not systematic - somewhat ad hoc  
[-----] External hard drives  
[-----] Faculty back up of [...] server.  
[-----] iPod hard disk  
[-----] External hard drive  
[-----] Separate hard disk.  
[-----] Portable Hard Disk  
[-----] External Hard Drive  
[-----] External hard-drive  
[-----] I just use the uni's back-up system  
[-----] System back ups  
[-----] Keep hard copies under lock and key as well  
[-----] 100GB External Hard drive  
[-----] external hard drive, storage server  
[-----] Duplicate Hard copies Portable Hard drives  
[-----] External hard drive in my office  
[-----] sever backup  
[-----] server back-up  
[-----] extra hard drive  
[-----] External hard drive  
[-----] External hard drive  
[-----] Bit ad hoc  
[-----] Data can also be stored on an internal network in our laboratory  
[-----] Check accuracy with our Departments' IT man [...].  
[-----] Back up weekly to a personal external hard drive (80GB).  
[-----] The institute provides routine computer backups - I don't know details of the system, but assume it is hard drive storage.  
[-----] Compress data and store on a departmental hard-disk via the network  
[-----] It is frustrating trying to convince the local IT Department that research data is important and requires careful management.  
[-----] External hard drive  
[-----] external hard drives  
[-----] I think the network drive on samba is backed up to tape, but I'm not sure.  
[-----] personal network storage  
[-----] Not sure how you define sending copies of work to gmail and other cyber store facilities.
Table 9 text responses

[-----] Hard copy
[-----] External hard drive
[-----] Use the university back up drives [...], also use archives of hard copies of field data
[-----] external drive
[-----] On [university] server
[-----] Back up files to[...] drive
[-----] [this university] appears to be about 10 years behind common commercial practices.
[-----] faculty sharedrive
[-----] Most non-video data is stored on the [...] drive, however the capacity of that is not enough to allow for storage of the video data that is generated. Video data is currently stored on DVDs and local hard disks.
[-----] Backup on remote disk. Initiated by running script.
[-----] multiple computers
[-----] I work at a lower level in a research project, I assume that the project has data management, storage and back up at a higher level, but I'm not really sure
[-----] external portable hard drive
[-----] mirror on external hard drive and some smaller backups on .mac account
[-----] External HD
[-----] I really rely on syncback and know I don't back up my HD in a more accessible way nearly as often as I should.
[-----] 80 GB MINI Drive.
[-----] [...] drive. Filing cabinet.
[-----] Data is stored on server ([...] drive)
[-----] Portable Hard drive
[-----] Instrument data backed up periodically; network storage area automatically backed up by Faculty IT personnel.