Sean O’Connor C13455028

Back up and restore

1. Run in sudo, the application will close if you’re not in SU mode
2. To open file type “ ./backup.sh ”
3. Selecting 1 on the menu will automatically back up to root/backup folder.
4. Selecting 2 on the menu will ask the user for an ABSALUTE route to back up. It will create/backup in this folder
5. Selecting 3 from the menu will ask the user to select the name of the back up file they want to restore from the archive
6. Selecting 9 will close the application.

All functions pass information to a log file function that generates the log file within the backup folder after each operation. Such as custom back up, restore or failure.

To operate a schedule with this code use contab.

If contab is not installed use:

sudo apt-get install gnome-schedule

To set up a schedule I would use Contab. This will set a back up at 04:45 every morning.

45 04 \* \* \* /home/network/backup.sh