Terminal

Terminal is what programmers and IT support call the command line.

Almost everything and more can be done on the command line rather than using a GUI and for some programs, programmers think that only power users will use them and rather than spend time making a GUI, they improved their program.

One such program is Git which is a utility program called Version Control System (VCS).

Another is Nano or Vim. These was text editors.

Git Commands

git init
- This creates a git repository in the folder you've called this command in

git status
- See what hasn't been synced

git stash
- Removes any changes in the git repo since the most recent commit

git add
- Add files to be tracked by the git repo (Add flag –A for add all files)

git commit –a –m "*<message>*"
- Commit/save all changes

git push
- Push your repo to an online git repository

git pull
- Pull an online repo to your local directory

git clone *<address>*
- Pull an online repo to your local directory have you haven't yet pull before

Terminal Commands

ls
- Lists all files in current directory

cd
- Change directory

cat
- Output contents of file by interpreting the file as a text file

touch
- Create a file

mkdir
- Make directory in current directory

Rm
- Remove/Delete a file or folder (Folder requires –R flag)