```
bandit12@bandit:~$ ls
data.txt
bandit12@bandit:~$ cd /tmp
bandit12@bandit:/tmp$ mkdir classassign
bandit12@bandit:/tmp$ cd classassign
bandit12@bandit:/tmp/classassign$ cd ..
bandit12@bandit:/tmp$ cd
bandit12@bandit:~$ cp data.txt /tmp/classassign
bandit12@bandit:~$ cd /tmp/classassign
bandit12@bandit:/tmp/classassign$ ls
data.txt
bandit12@bandit:/tmp/classassign$ cat data.txt | xxd -r
◆h44◆z◆◆A◆◆◆◆@=◆h4hh◆◆◆◆◆◆hd◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆9◆◆◆1◆◆◆◆◆◆◆◆◆◆;,◆
◆◆◆◆◆2◆3d*58◆~   ◆S◆ZP^◆◆luY◆◆Br$◆FP!%s◆◆h◆?◆)[=◆h◆◆O(B◆◆2A◆◆◆)◆tZc◆◆:◆pā)◆A◆' ◆8◆◆◆~A◆yjeↄↄↄ,◆(◆◆◆◆z◆E◆+"◆2◆/◆-◆◆e"◆◆◆^◆◆◆◆t◆j◆◆◆$◆d◆@◆d
Jↄ'7\◆◆◆$◆◆m1c◆◆#>◆aↄↄEV◆◆F◆◆OCAc@M◆C◆◆◆]◆◆Y2^h8◆◆◆D=◆◆~       O◆I◆◆NDpF◆+◆|b#Jv◆#◆J◆◆d◆L↗W$◆Ů◆y◆`
                                                                 ◆\& ◆◆[◆@*w◆M◆0θ◆◆nr◆◆C◆◆`e$b◆
                ~◆{◆◆◆
                    ◆◆`◆<◆◆◆◆◆a◆◆?e:T◆◆◆e◆T4±b◆◆◆◆)
                                             ◆@◆◆◆x=bandit12@bandit:/tmp/cbandit12@bandit:/tmp/classassign$ cata data.tx
t | xxd -r > file1
Command 'cata' not found, did you mean:
  command 'cava' from deb cava (0.7.4-1)
  command 'caja' from deb caja (1.26.0-1ubuntu1)
  command 'catm' from deb mescc-tools (1.3-2)
  command 'cat' from deb coreutils (8.32-4.1ubuntu1)
Try: apt install <deb name>
bandit12@bandit:/tmp/classassign$ cat data.txt | xxd -r > file1
bandit12@bandit:/tmp/classassign$ ls
data.txt  file1
bandit12@bandit:/tmp/classassign$ file file1
file1: gzip compressed data, was "data2.bin", last modified: Thu Oct  5 06:19:20 2023, max compression, from Unix, original size modulo
2^32 573
bandit12@bandit:/tmp/classassign$ mv file1 file1.gz
bandit12@bandit:/tmp/classassign$ gzip -d file1.gz
bandit12@bandit:/tmp/classassign$ ls
data.txt  file1
bandit12@bandit:/tmp/classassign$ file file1
file1: bzip2 compressed data, block size = 900k
bandit12@bandit:/tmp/classassign$ mv file1 file1.bz2
bandit12@bandit:/tmp/classassign$ ls
data.txt  file1.bz2
bandit12@bandit:/tmp/classassign$ bzip2 -d file1.bz2
bandit12@bandit:/tmp/classassign$ ls
data.txt  file1
bandit12@bandit:/tmp/classassign$ file1
Command 'file1' not found, did you mean:
  command 'file' from deb file (1:5.41-3ubuntu0.1)
  command 'file2' from deb file-kanji (1.1-20)
Try: apt install <deb name>
bandit12@bandit:/tmp/classassign$ file file1
file1: gzip compressed data, was "data4.bin", last modified: Thu Oct  5 06:19:20 2023, max compression, from Unix, original size modulo
2^32 20480
bandit12@bandit:/tmp/classassign$ mv file1 file1.gz
bandit12@bandit:/tmp/classassign$ gzip -d file1.gz
```

```
bandit12@bandit:/tmp/classassign$ mv file1 file1.bz2
bandit12@bandit:/tmp/classassign$ ls
data.txt  file1.bz2
bandit12@bandit:/tmp/classassign$ bzip2 -d file1.bz2
bandit12@bandit:/tmp/classassign$ ls
data.txt  file1
bandit12@bandit:/tmp/classassign$ file1
Command 'file1' not found, did you mean:
  command 'file' from deb file (1:5.41-3ubuntu0.1)
  command 'file2' from deb file-kanji (1.1-20)
Try: apt install <deb name>
bandit12@bandit:/tmp/classassign$ file file1
file1: gzip compressed data, was "data4.bin", last modified: Thu Oct  5 06:19:20 2023, max compression, from Unix, original size modulo
2^32 20480
bandit12@bandit:/tmp/classassign$ mv file1 file1.gz
bandit12@bandit:/tmp/classassign$ gzip -d file1.gz
bandit12@bandit:/tmp/classassign$ ls
data.txt  file1
bandit12@bandit:/tmp/classassign$ file file1
file1: POSIX tar archive (GNU)
bandit12@bandit:/tmp/classassign$ tar -x -v -f file1
data5.bin
bandit12@bandit:/tmp/classassign$ file data5.bin
data5.bin: POSIX tar archive (GNU)
bandit12@bandit:/tmp/classassign$ tar -x -v -f data5.bin
data6.bin
bandit12@bandit:/tmp/classassign$ file data6.bin
data6.bin: bzip2 compressed data, block size = 900k
bandit12@bandit:/tmp/classassign$ mv data6.bin data6.bin.bz2
bandit12@bandit:/tmp/classassign$ ls
data5.bin  data6.bin.bz2  data.txt  file1
bandit12@bandit:/tmp/classassign$ bzip2 -d data6.bin.bz2
bandit12@bandit:/tmp/classassign$ ls
data5.bin  data6.bin  data.txt  file1
bandit12@bandit:/tmp/classassign$ file data6
data6: cannot open `data6' (No such file or directory)
bandit12@bandit:/tmp/classassign$ file data6.bin
data6.bin: POSIX tar archive (GNU)
bandit12@bandit:/tmp/classassign$ tar -x -v -f data6.bin
data8.bin
bandit12@bandit:/tmp/classassign$ file data8.bin
data8.bin: gzip compressed data, was "data9.bin", last modified: Thu Oct  5 06:19:20 2023, max compression, from Unix, original size mod
ulo 2^32 49
bandit12@bandit:/tmp/classassign$ mv data8.bin data8.bin.gz
bandit12@bandit:/tmp/classassign$ ls
data5.bin  data6.bin  data8.bin.gz  data.txt  file1
bandit12@bandit:/tmp/classassign$ gzip -d data8.bin.gz
bandit12@bandit:/tmp/classassign$ ls
data5.bin  data6.bin  data8.bin  data.txt  file1
bandit12@bandit:/tmp/classassign$ file data8.bin
data8.bin: ASCII text
bandit12@bandit:/tmp/classassign$ cat data8.bin
The password is wbWdlBxEir4CaE8LaPhauuOo6pwRmrDw
bandit12@bandit:/tmp/classassign$
```