#to search for a specific class in jars

find . -name "\*.jar" | xargs grep test.class

#print list of single depth subdirectories sorted by how much disk usage they are taking, #biggest at bottom

du -h --max-depth=1 |sort -h

#get info of a process using a prot

netstat -tulpn

#details of an executable for a process

ls -l /proc/<proc id>/exe

#find process pid that opened a specific port

fuser <port no>/tcp

#check memory

free -m

#check local disk

df -t local

#check #cpu’s

cat /proc/cpuinfo | grep processor | wc -l

#change color of dir listing

LS\_COLORS=’di=0;35’; export LS\_COLORS

#try diff numbers (34, 32 etc) for difference colors

#find file named StringBuffer in all \*.java files

find . -type f -name “\*.java” -exec grep -l StringBuffer {} \;

#search foo.txt under current dir recursively

find . -name foo.txt

#find a specific string (example: “xyz”) in all \*.txt files; exec is executing the grep #command on each of the results from find; \ tells where to end each result; {} is #telling exec to take the complete line

find . -type f -name “\*.txt” -exec grep -l ‘xyz’ {} \;

#find a specific string (example: “xyz”) in all \*.txt files (same as above)

grep -iw -H -R ‘xyz’ -include=\*.txt .

#find a specific string (example: “xyz”) in all file with “test” in filename

grep -iw -H -R ‘xyz’ -include=\*test\* .