

1. \$ date | ls | pwd | date > graphOut.txt

Yes. ^{\$ make -f >graphOut.txt} make gets the dependencies between modules (date, ls, pwd, date) from the makefile in the file, then compile using the compile command.

2. difference: ' : None of the character enclosed in " have special meaning

" : The function of " is command substitution. The content in backtick("`") is usually the command line. ~~The prog~~

result: The processed data are 1 and 2.

3. (1) \$ chmod a+x a.out

(2) \$ chmod u+rwx o-rwx a.out

4. \$ find \$HOME -name test* -mtime -90 -type f | tar-zuf out.tar

5. \$ grep -w 'ATGACGGATGCC' DNA-X.txt > PatternInterest.txt

Yes. \$ egrep 'ATGACGGATGCC' DNA-X.txt > PatternInterest.txt

