tree

-f   Prints the full path prefix for each file.

-i   Makes tree not print the indentation lines, useful when used in conjunction with the -f option.

-h   Print the size of each file but in a more human readable way, e.g. appending a size letter for kilobytes (K), megabytes (M), gigabytes (G), terrabytes (T), petabytes (P) and exabytes (E).

-D   Print the date of the last modification time for the file listed.

 --dirsfirst

            List directories before files.

--device

            Prints the device number to which the file or directory belongs

-R   Recursively cross down the tree each level directories (see -L option), and at each of them execute tree again adding 00Tree.htmls a new option.

明确要求搜索子目录：grep -r

或忽略子目录：grep -d skip

grep -i pattern files ：不区分大小写地搜索。默认情况区分大小写，

grep -l pattern files ：只列出匹配的文件名，

grep -L pattern files ：列出不匹配的文件名，

grep -w pattern files ：只匹配整个单词，而不是字符串的一部分(如匹配'magic'，而不是'magical')，

grep -C number pattern files ：匹配的上下文分别显示[number]行，

grep pattern1 | pattern2 files ：显示匹配 pattern1 或 pattern2 的行，

grep pattern1 files | grep pattern2 ：显示既匹配 pattern1 又匹配 pattern2 的行。

grep -n pattern files   即可显示行号信息

grep -c pattern files   即可查找总行数