

Using Grep

Grep is a super useful tool, but it is difficult to master, so in this section we are going to explore some examples of the use of Grep. Grep can be as complex as your imagination can muster, but some very simple examples of Grep use will get you started nicely.

The name, "grep", derives from the command used to perform a similar operation, using the Unix/Linux text editor ed: [g/re/p](#)

grep command syntax

The syntax is as follows:

```
grep 'word' filename
grep 'word' file1 file2 file3
grep 'string1 string2' filename
cat otherfile | grep 'something'
command | grep 'something'
command option1 | grep 'data'
grep --color 'data' filename
```

How do I use grep command to search a file?

Search /etc/passwd file for boo user, enter:

```
grep boo /etc/passwd
```

From:
<https://wiki.alanwalker.uk/> - WalkerWiki - wiki.alanwalker.uk

Permanent link:
https://wiki.alanwalker.uk/doku.php?id=using_grep&rev=1473185994

Last update: 2023/03/09 22:35

