**The grep command.**

Sometimes, we'll want to search through the contents of a set of files to find a specific line of text. We can use the [grep](http://www.gnu.org/software/grep/manual/grep.html" \t "_blank) command for this.



grep "pass" beer.txt

The above command will print any lines in beer.txt where the string pass appears, and highlight the string pass.

We can specify multiple files by passing in more arguments:



grep "beer" beer.txt coffee.txt

This will show all lines from either file that contain the string beer.

Instructions

* Make a file called coffee.txt that has two lines of text in it:
* Coffee is almost as good as beer,
* But I could never drink 99 bottles of it
* Use the grep command to search beer.txt and coffee.txt for the string bottles of.

/home/dq$ echo "99 bottles of beer on the wall..." > beer.txt

/home/dq$ echo "Take one down, pass it around, 98 bottles of beer on the wall..

." > beer.txt

/home/dq$ sort < beer.txt

Take one down, pass it around, 98 bottles of beer on the wall...

/home/dq$ sort -r < beer.txt

Take one down, pass it around, 98 bottles of beer on the wall...

/home/dq$ touch coffee.txt

/home/dq$ echo "Coffee is almost as good as beer," > coffee.txt

/home/dq$ echo "But I could never drink 99 bottles of it"> > coffee.txt

bash: syntax error near unexpected token `>'

/home/dq$ echo "But I could never drink 99 bottles of it" >> coffee.txt

/home/dq$ grep "bottles of" coffee.txt

But I could never drink 99 bottles of it

/home/dq$ grep "bottles of" coffee.txt beer.txt

coffee.txt:But I could never drink 99 bottles of it

beer.txt:Take one down, pass it around, 98 bottles of beer on the wall...

/home/dq$