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L - 19

CSCI - P436 | Brandon Young

```
[byoung@ada l-19]$ grep -E "green|yellow|purple" colors
green
purple
green background
purple background
light green
vellow
light purple
light green background
yellow background
light purple background
[byoung@ada l-19]$ cat txt.txt
$andra
sandra
slee
[byoung@ada l-19]$ grep -F '$andra' txt.txt
$andra
[byoung@ada l-19]$ cat colorlist
green
orange
purple
```

```
[byoung@ada l-19]$ grep -F -f colorlist colors
32 = green
33 = orange
35 = purple
42 = green background
43 = orange background
45 = purple background
92 = light green
95 = light purple
102 = light green background
105 = light purple background
[byoung@ada l-19]$ grep -P '= \S+\s\S+\s' colors
100 = dark grey background
101 = light red background
102 = light green background
104 = light blue background
105 = light purple background
[byoung@ada l-19]$ grep -B 1 -A 1 purple colors
33 = orange
35 = purple
36 = cyan
44 = blue background
45 = purple background
46 = cyan background
```

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```
94 = Light blue
95 = light purple
96 = turquoise
104 = light blue background
105 = light purple background
106 = turquoise background
[byoung@ada l-19]$ greg -v background colors
-bash: greg: command not found
[byoung@ada l-19]$ grep -v background colors
0 = default colour
1 = bold
4 = underlined
5 = flashing text
7 = reverse field
31 = red
32 = green
33 = orange
35 = purple
36 = cyan
37 = grey
90 = dark grey
91 = light red
92 = light green
93 = yellow
94 = light blue
95 = light purple
96 = turquoise
```

```
[byoung@ada l-19]$ grep -c purple colors
[byoung@ada l-19]$ grep -P '\S+$' -o colors
colour
hold.
underlined
text
field
red
green
orange
purple
cvan
grev
background
background
background
background
background
grev
red
green
vellow
blue
purple
```

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```
curquoise
background
background
background
background
background
background
background
[byoung@ada l-19]$ grep -P '\S+$' -o colors | sort | uniq
background
blue
bold
colour
cyan
field
green
grey
orange
purple
red
text
turquoise
underlined
vellow
[byoung@ada l-19]$ grep -o -b purple colors
121:purple
219:purple
344:purple
513:purple
```