Cheatography

Bash - AWK Cheat Sheet

by Benjy via cheatography.com/56918/cs/20701/

Options

```
awk '{print}' file # cat
# script file, -f
echo " {pr int }" > cmd.txt
awk -f cmd.txt file
# pretty -pr inted script file
awk --profile
cat awkpro f.out
# variables (before any block),
-v
awk -v x=3 'BEGIN {printf " -
x=% i\n ", x}'
# dump variables
awk --dump -va riables ''
cat awkvar s.out
```

Basics

```
# printing specific columns
awk '{print $3" \t" $4}' # 3rd
and 4th columns
# print with pattern matching
awk '/pattern/ {print $0}' # or
simply print
# count pattern
awk '/a/(c++) {} END {printf " -
Cou nt= %i \n", c}'
# length()
awk 'lengt h($0) > 10' # print
lines > 10 char
```

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