Almely Ramos

Linux Admin

The Grep Family

9/29/19

1. Print all lines containing the string San .

grep ‘San’

1. Print all lines where the person's first name starts with J .
2. grep ^J
3. Print all lines ending in 700.

grep ‘700$’

1. Print all lines that don't contain 834.

grep -v ‘834’

1. Print all lines where birthdays are in December.

grep -E ‘:[0-9]+\/12\/[0-9]+’

1. Print all lines where the phone number is in the 408 area code.

grep -E :408

1. Print all lines containing an uppercase letter, followed by four lowercase letters , a comma, a space, and one uppercase letter.

grep ‘[A-Z][a-z]\{4\}, [A-Z]’

1. Print lines where the last name begins with K or k .

grep ‘^[^ ]\* \*[K]’

1. Print lines preceded by a line number where the salary is a six-figure number.

grep ‘[0-9]\{6\}$’

1. Print lines containing Lincoln or lincoln (remember that grep is insensitive to case).

Grep ‘[Ll]incoln’