

Exercises II Linux(II) Solutions

1. -

- (a) `grep -En treball`
- (b) `grep -En 456`
- (c) `grep -En 456456 grep -En \"(456\\)\"2\\`
- (d) `grep -En \"(456\\)\"{2,4\\}`
- (e) `grep -En 7$`
- (f) `grep -En ^..7$`
- (g) `grep -En ^treball[23]`
- (h) `grep -En ^treball3$`
- (i) `grep -v 456`

2. -

- (a) `head -n2 pr2_exer1.txt > exer2a.txt`
- (b) `head -n7 pr2_exer1.txt | tail -n2 > exer2b.txt`
- (c) `sort exer2b > ordenexer2b.txt`
- (d) `sort -c exer2a.txt sort exer2a.txt > ordenexer2b.txt`

3. - `ls -l >exer3.txt`

- (a) `cat exer3.txt | tr -st " " "#"`
- (b) `cut -c1-4 exer3a.txt`
- (c) `cut -d "#" -f3,5 exer3a.txt`

4. -

- (a) `find . -mmin -30`
- (b) `find . -name *exer2?.txt`
- (c) `find . -user yourusername`
- (d) `find . -size -1000k`
- (e) `find . -size -1000k -exec ls -lh {} \;`