

Optional Assignment # 5

Due Tuesday, March 31, 2009

1. Write a regexp to match lines that contain only numbers (including digits, periods, and dashes).
2. Write an awk command to print the second field from lines where the first field is greater than 100, and the input file is separated by colons.
3. Write a sed command to perform the same function as “head -1 file1”.
4. Describe the function of the sed command – sed ‘/^[]*\$/d’ file1 (Note: There is a space between the square brackets).