# Pipe, grep redirection

# grep

$grep        -> search for the pattern of text that you specify on the command line and prints output for you.

   Syntax:
          grep 'search pattern'  testfile

   Options:
          -i  ->  ignore case distinction of string. No case sensitive
                     -r  -> recursively search for pattern specified . Useful if you want to
                                      search for a pattern recursively in all the files
under a directory

## grep pipe redirection

          Example:
      $cat data* | grep "source" > output.txt