

Introduction to Regex (OR) Regular Expressions

- Regex or Regular Expression is a string pattern that represents more than one string or several sequence of characters
- Regular Expressions are made up of two types of characters
- They are:
 - Ordinary Characters or Literals → such as space, underscore(_), A-Z, a-z, 0-9
 - Special Characters or Meta Characters → |, ^, \$, ., ?, +, *, () and [] and \
- There are two types of regular expressions
- They are:
 - BRE – Basic Regular Expressions (vi, sed, grep)
 - ERE – Extended Regular Expressions (awk)
- We can use extended regex in **grep** and **sed** just by passing **-E** option