

REGEX character classes

WE'LL COVER THE FOLLOWING ^

- Example:

Regex character class can make our life easy, as it makes one small sequence of characters match a larger set of characters. However, character classes can only be used within bracket expressions. For example, `[[:upper:]xy]` matches all the uppercase letters and lowercase `"x"` and `"y"`.

Char Class	Description
<code>[[:alnum:]]</code>	alphanumeric characters <code>[A-Za-z0-9]</code>
<code>[[:lower:]]</code>	lowercase letters <code>[a-z]</code>
<code>[[:upper:]]</code>	uppercase letters <code>[A-Z]</code>
<code>[[:digit:]]</code>	digits <code>[0-9]</code>
<code>[[:blank:]]</code>	Space and tab <code>[\t]</code>
<code>[[:space:]]</code>	Space <code>[]</code>
<code>[[:punct:]]</code>	punctuation characters e.g., <code>[!\"#\$%&'()*+,-./:;<=>?@\\^_`{ }~ -]</code>

Example: #

```
ls -l | grep '[:lower:]'
```

