# **Regex Collection**

PDF made by "Create Dictionary" 13 נובמבר, 2023 - 20:20 אחה"צ

## Surname (2nd word) (Regex):

\\s+[^\\s]+

Mister meeseeks

#### Number:

\\d+(\\.\\d+)?

20.05

#### Url:

[A-Za-z0-9.-]+\\.[A-Za-z]{2,6}

yotamarker.com

### IP address:

([0-9].){4}[0-9]\*

10.10.10.126

## Phone num starting with 0 (Regex):

[0]\\d{9}

# Repeated word (Regex):

\\b([\\w\\s']+) \\1\\b

one two two three returns two two

# Integer (Regex):

[-+]?[0-9]{1,13}

155 is an integer

#### **Double number:**

[-+]?[0-9]\*[.,][0-9]\*

155.345

#### Full date:

 $[0-9]{1,4}/[0-9]{1,2}/[0-9]{1,2}:[0-9]{1,2}:[0-9]{1,2}$ 

01/11/23 12:11:03

# Simple time stamp: [0-9]{1,2}:[0-9]{1,2} 11:12 Time stamp: [0-9]{1,2}:[0-9]{1,2}:[0-9]{1,2} 12:08:20 Email (Regex): [A-Z0-9a-z.\_%+-]+@[A-Za-z0-9.-]+\\.[A-Za-z]{2,6} Any string (Regex): ^.+\$ **Metachar +** (Metacharacter): Contain 1 or more of char ab+c abbc, abbbc contains 1 or more of b in this case **Metachar** \* (Metacharacter): Contain 0 or more of char ab\*c ac, abbc, abbbc contains 0 or more of b in this case Metachar ? Maybe (Metacharacter): Contain 0 or 1 ab?c ac, abc contains 0 or 1 of b in this case Metachar (...) group (Metacharacter): Logical grouping of part if an expression [a-z]+(ing) eating, sleeping **Metachar [...] matchables** (Metacharacter): a[bB]c abc,aBc **Metachar {...} quantifier** (Metacharacter): **Explicit quantifier notation** ab{2}c abbc **Metachar | alternation** (Metacharacter): Alternation, or apple|banana i ate an apple, i want a banana

# Any character a.c abc, a1c, acc Metacharacter \$ (Metacharacter): End of string abc\$ abc,endinabc,123abc Metachar ^ (Metacharacter): Start of string ^abd abc, abdcdefg, abc 123

**Metachar** . (Metacharacter):