DS-UA 112: Section 06

October 8, 2019

1 Regular Expressions

1.1 Matching

Which of the following strings will fully match this regular expression pattern: $ \text{$$ \sum_{aeiou}+w*[]*\w*??$} $
□ Exercise?
□ Exercise
\square Exer
\Box Ex
\square Extra
□ Extra fries?
Explanation: Try out each answer option at https://regex101.com/.
1.2 re.findall
Given the following string, text = "My favourite numbers are 1, 14 and 120., which of the following lines of code will return the following result: ["1", "14", "120"].
☐ re.findall(r"[0-4]+", text)
☐ re.findall(r"[1-9]+", text)
☐ re.findall(r"[0-9]", text)
☐ re.findall(r"[0-9]*", text)
☐ re.findall("\d+", text)
Explanation: Try the code out for yourself!