

Quiz # 1 - REGEX Patterns

Challenge yourself!

Regex pattern quizzes

1

By default, a dot (`.`) matches

- ☐ A) A single char
- ☐ B) Nothing
- ☐ C) Unlimited numbers of chars
- ☐ D) A and B

2

Regex pattern `a+` matches

- ☐ A) `b` and `aaab`
- ☐ B) `ab` and `aaab`

☐ C) `b` and `a+b`

☐ D) `a+b`

3

Regex `[0-9]+` matches one or more occurrence of any digit

☐ A) `True`

☐ B) `False`

4

`[^...]` Matches any single character that is not in the class.

☐ A) `True`

☐ B) `False`

5

`^abc` matches - multi answer

☐ A) `123abc`

☐ B) `abc123`

☐ C) `aabc123`

☐ D) `^abc`

6

The vertical bar separates two or more alternatives. A match occurs if any of the alternatives is satisfied. For example, `learn|scientific` matches

☐ A) both `learn` and `scientific`

☐ B) only `learn`

7

By default, regular expressions are case-sensitive.

☐ A) `True`

☐ B) `False`

8

When you put a plus sign (`+`) after something in a regular expression,

☐ A) it indicates that the element may be repeated more than once.

☐ B) it indicates summation

9

The star (`*`) has a similar meaning but also allows the pattern to match zero times.

☐ A) `True`

☐ B) `False`

10

Putting `{4}` after an element, `\d{4}`

☐ A) Requires digits to occur exactly four times.

☐ B) None

☐ C) Four alphabets needs to be printed

☐ D) Requires a mix of four alphabets and digits

CHECK ANSWERS