HaiqiangZou

CS370

Multiple Choices 3

1. What does regular expression [abc] means?
2. Contains a or b or c
3. Does not contains a or b or c
4. Contains a or b
5. Both A and C
6. None of the Above

Answer: A by definition in class

1. What does regular expression [^abc] means?
2. Contains a or b or c
3. Does not contains a or b or c
4. Contains a or b
5. Both A and C
6. None of the Above

Answer: B by definition in class

1. Which of the following is regex for white space?
2. \d
3. \s
4. \w
5. Both A and B
6. None of the Above

Answer: B by class notes

1. Which of the following is regex for white space?
2. \d
3. \s
4. \w
5. Both A and B
6. None of the Above

Answer: A by class notes

1. Which of the following is regex for word?
2. \d
3. \s
4. \w
5. Both A and B
6. None of the Above

Answer: C by class notes

1. Which of the following is regex for hexadecimal?
2. \d
3. \s
4. \w
5. Both A and B
6. None of the Above

Answer: E, the regex is \xhh to define hexadecimal

1. What does \* quantifier means?
2. 0 or more
3. 0 or 1
4. 1 or more
5. Both A and B
6. None of the Above

Answer: A by our class notes

1. What does ? quantifier means?
2. 0 or more
3. 0 or 1
4. 1 or more
5. Both A and B
6. None of the Above

Answer: B by our class notes

1. What does + quantifier means?
2. 0 or more
3. 0 or 1
4. 1 or more
5. Both A and B
6. None of the Above

Answer: C by our class notes

1. What does . quantifier means?
2. 0 or more
3. 0 or 1
4. 1 or more
5. Both A and B
6. None of the Above

Answer: E, . quantifier means any single character by our class notes

1. What does && means?
2. And condition
3. Or condition
4. Exclusive or condition
5. Both A and B
6. None of the Above

Answer: A, by our class notes

1. How many groups are in (a(a(a)))?
2. 1
3. 2
4. 3
5. 4
6. 5

Answer: C, groups are identify by open parenthesis

1. What does the ? mean in x\*? ?
2. Identifier
3. Quantifier
4. Reluctant
5. Both A and B
6. None of the Above

Answer: C by our class notes

1. What does the + mean in x\*+ ?
2. Identifier
3. Quantifier
4. Reluctant
5. Both A and B
6. None of the Above

Answer: C, it means possessive by our class notes

1. What is the regex for not a digit?
2. /d
3. /s
4. /D
5. Both A and C
6. None of the Above

Answer: C, by our class notes