7 Lecture - CS401

Important Mcqs

1. What is string processing?

- a) The manipulation of numerical data
- b) The manipulation of textual data
- c) The manipulation of graphical data
- d) The manipulation of audio data

Answer: b) The manipulation of textual data

Which data type is used to represent strings in most programming languages?

- a) integer
- b) float
- c) string
- d) boolean

Answer: c) string

Which function is used to concatenate two strings in Python?

- a) add()
- b) concat()
- c) append()
- d) join()

Answer: d) join()

Which function is used to convert a string to uppercase in Java?

- a) toLowerCase()
- b) toUpperCase()
- c) upper()
- d) caseUpper()

Answer: b) toUpperCase()

Which function is used to find the length of a string in C++?

- a) strlen()
- b) length()
- c) size()
- d) count()

Answer: a) strlen()

Which symbol is used to represent the end of a string in C++?

- a) %
- b) \$
- c) #
- d) \0

Answer: d) \0

Which function is used to extract a substring from a string in JavaScript?

a) extract()

b) substring() c) slice() d) splice() Answer: b) substring()
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Which function is used to find the position of a substring within a string in Python? a) find() b) search() c) locate() d) position() Answer: a) find() Which operator is used to compare two strings in most programming languages? a) == b) = c) != d) < Answer: a) ==
Which function is used to replace a substring with another string in PHP? a) replace() b) swap() c) exchange() d) switch() Answer: a) replace()