

## IMPORTANT FUNCTIONS

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String str;

str.clear() // this will delete all the character from string

str.length() // returns the length of the string

str.at(2) // particular character can be accessed using index.

str.front() // returns first character of the string

str.back() // returns last character of the string

char\* chararr = str.c\_str()

// c\_str() returns the null terminated character array version of string

str.append("extension") // append add the argument string at the end

str.append(str1, 0, 6) // append also add part of another string to the end of  
this string

↓      ↓  
name of    starting  
string      index  
                ↓  
                no. of characters.

str.find()

→ returns the index where argument  
" " . . . "

→ returns the index where argument string is found starting after u\_pos

Str. substr( a, b )

→ returns substring of length b starting from index a.

Str. substr( ? )

→ if second argument is not given then the string starts from given index and ends at end.

Str. erase( a, b ) // deletes b characters starting from index a.

Str. erase( str1.begin() + 5, str1.end() - 3 )

→ Iterator version of erase

Str. replace( a, b, " \_\_\_\_\_ " )

→ replace b characters from a index by str.