

Prototype	<code>int indexOf(char *str, char *substr)</code>
Description	Returns the index of the first occurrence of <i>substr</i> in <i>str</i> .
Parameters	<b>str</b> - the main string which will be checked <b>substr</b> - the substring which will be looked for in the main string
Returns	The index of the first occurrence of <i>substr</i> in <i>str</i> or -1 if <i>substr</i> is not in <i>str</i> .

Prototype	<code>char *getString (void)</code>
Description	Capture input from standard input as string.
Parameters	<b>Void</b>
Returns	The address of the string captured from the standard input.

Prototype	<code>int endsWith (char *str, char *substr)</code>
Description	Check either <i>substr</i> is located exactly at the end of <i>str</i> or not.
Parameters	<b>str</b> - the main string which will be checked <b>substr</b> - the substring which will be looked for in the main string
Returns	Returns ONE (true) if <i>substr</i> is located at the end of <i>str</i> or ZERO (false) if <i>substr</i> is not located at the end of <i>str</i> .

Prototype	<code>int equals (char *str1, char *str2)</code>
Description	Check whether <i>str1</i> and <i>str2</i> are the same or not. (Case sensitive)
Parameters	<b>str1</b> - the first string <b>str2</b> - the second string
Returns	Returns ONE (true) if <i>str1</i> and <i>str2</i> are the same or ZERO (false) if <i>str1</i> and <i>str2</i> are different.

Prototype	<code>int equalsIgnoreCase (char *str1, char *str2)</code>
Description	Check whether <i>str1</i> and <i>str2</i> are the same or not. (Case insensitive)
Parameters	<b>str1</b> - the first string <b>str2</b> - the second string
Returns	Returns ONE (true) if <i>str1</i> and <i>str2</i> are the same or ZERO (false) if <i>str1</i> and <i>str2</i> are different.

Prototype	<code>int length (char *str)</code>
Description	Returns the length of <i>str</i> .
Parameters	<b>str</b> - the string which will be counted.
Returns	Returns the length of <i>str</i> .

Prototype	<code>char *reverse (char *str)</code>
Description	Returns new copy <i>str</i> which is in reverse order.
Parameters	<b>str</b> - the string which will be reversed
Returns	The address of the copy of <i>str</i> which has been reversed.

Prototype	<code>char **split (char *str, char *delimiter)</code>
Description	Returns a set of strings which have been split from <i>str</i> by <i>delimiter</i> .
Parameters	<b>str</b> - the main string which will be splitted <b>delimiter</b> - the delimiter which marks the point for the string to be splitted.
Returns	The address of address of the string which has been split.

Prototype	<code>int startsWith (char *str, char *substr)</code>
Description	Check either <i>substr</i> is located exactly at the beginning of <i>str</i> or not.
Parameters	<b>str</b> - the main string which will be checked <b>substr</b> - the substring which will be looked for in the main string
Returns	Returns ONE (true) if <i>substr</i> is located at the beginning of <i>str</i> or ZERO (false) if <i>substr</i> is not located at the beginning of <i>str</i> .

Prototype	<code>char *toLowerCase (char *str)</code>
Description	Convert <i>str</i> into lower case.
Parameters	<b>str</b> - the string which will be converted
Returns	The address of the copy of <i>str</i> which has been converted into lower case.

Prototype	<code>char *toUpperCase (char *str)</code>
Description	Convert <i>str</i> into upper case.
Parameters	<b>str</b> - the string which will be converted
Returns	The address of the copy of <i>str</i> which has been converted into upper case.