

C LIBRARY FUNCTION - PUTS

http://www.tutorialspoint.com/c_standard_library/c_function_puts.htm

Copyright © tutorialspoint.com

Description

The C library function **int puts***constchar * str* writes a string to stdout up to but not including the null character. A newline character is appended to the output.

Declaration

Following is the declaration for puts function.

```
int puts(const char *str)
```

Parameters

- **str** -- This is the C string to be written.

Return Value

If successful, non-negative value is returned. On error, the function returns EOF.

Example

The following example shows the usage of puts function.

```
#include <stdio.h>
#include <string.h>

int main()
{
    char str1[15];
    char str2[15];

    strcpy(str1, "tutorialspoint");
    strcpy(str2, "compileonline");

    puts(str1);
    puts(str2);

    return(0);
}
```

Let us compile and run the above program to produce the following result:

```
tutorialspoint
compileonline
```

Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js