



c string to c++ string



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The **string** class provides a method called `c_str()` that returns a pointer to a char constant, the first character of a **C string** equivalent to the contents of the **C++ string**. The **C string** returned by this method can not be modified, but it can be used, printed, copied, etc.

[C strings and C++ strings - PrismNet](https://www.prismnet.com/~mcmahon/Notes/strings.html)

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[Converting a C-style string to a C++ std::string - Stack Overflow](#)

stackoverflow.com/questions/4764897/converting-a-c-style-string-to-a-c-stdstring ▼

Jan 21, 2011 - What is the best way to convert a C-style string to a C++ std::string ? ... C++ strings have a constructor that lets you convert C-style strings:

[c++ - How to convert an std::string to C-style string - Stack Overflow](#)

stackoverflow.com/questions/10958437/how-to-convert-an-stdstring-to-c-style-string ▼

Jun 9, 2012 - Simply call `string.c_str()` to get a char const* . If you need a mutable _C-style_ string then make a copy. The returned C string will be valid as long as you don't call any non-const function of string .

[string::c_str - C++ Reference - Cplusplus.com](#)

www.cplusplus.com > [Reference](#) > [<string>](#) > [string](#) ▼

Returns a pointer to an array that contains a null-terminated sequence of characters (i.e., a C-string) representing the current value of the string object. This array ...

[string::assign - C++ Reference - Cplusplus.com](#)

www.cplusplus.com > [Reference](#) > [<string>](#) > [string](#) ▼

Length of the substring to be copied (if the string is shorter, as many characters as possible are copied). A value of string::npos indicates all characters until the end of str. Pointer to an array of characters (such as a c-string).

[converting c style strings to c++ strings - C Board - Cprogramming.com](#)

<https://cboard.cprogramming.com> > [General Programming Boards](#) > [C++ Programming](#) ▼

Apr 13, 2003 - 7 posts - 5 authors

is there any way to convert c style strings to c++ strings? I know you can go the other way, I was just curious as to whether or not you could go ...

[C Strings in C and C++ - Cprogramming.com](#)

www.cprogramming.com/tutorial/lesson9.html ▼

In C++ there are two types of strings, C-style strings, and C++-style strings. This lesson will discuss C-style strings. C-style strings are really arrays, but there are ...

[C++ String: How to convert between 'CString' and 'std::string ...](#)

forums.codeguru.com > [CodeGuru Technical FAQs](#) > [CodeGuru Individual FAQs](#) ▼

Feb 14, 2003 - 2 posts - 2 authors

CString cs ("Hello"); // Convert a TCHAR string to a LPCSTR CT2CA pszConvertedAnsiString (cs); // construct a std::string using the LPCSTR ...

[std::string - cppreference.com](#)

en.cppreference.com/w/cpp/string/basic_string ▼

Oct 20, 2016 - hash<std::string>hash<std::wstring>hash<std::u32string>hash<std::u16string> ...

std::pmr::string (C++17), std::pmr::basic_string<char>.

[How to: Convert Between Various String Types - MSDN - Microsoft](#)

<https://msdn.microsoft.com/en-us/library/ms235631.aspx> ▼

This topic demonstrates how to convert various Visual C++ string types into other strings ... A char * string (also known as a C style string) uses a null character to ...

[C strings and C++ strings - PrismNet](#)

<https://www.prismnet.com/~mcmahon/Notes/strings.html> ▼

A C string is usually declared as an array of char . However, an array of char is NOT by itself a C string. A valid C string requires the presence of a terminating ...

Searches related to c string to c++ string

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