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Subject: Re: Serial.cpp for 64bit  
Posted by [nneilson](#) on Fri, 31 Aug 2012 04:27:20 GMT  
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First step.

After time searching found this:

<http://stackoverflow.com/questions/3783842/convertng-a-string-to-lpcwstr-for-createfile-to-address-a-serial-port>

With that example this portion of the code works OK on Win7 64bit in U++.

```
std::wstring comID = L"\\\\.\\COM11";  
HANDLE hSerial;  
hSerial = CreateFileW(comID.c_str(),  
GENERIC_READ | GENERIC_WRITE,  
...
```

using namespace System::IO::Ports; is not required

I don't know about c\_str(), LPCWSTR, or value (pointer to const wchar\_t). There may be an easier way if/when included in U++.