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Subject: where can I find more info?

Posted by [jerson](#) on Wed, 08 Sep 2010 05:06:10 GMT

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I am looking at the Format function which is in util.cpp

This and few other functions have no mention anywhere in the documentation. Is there a place where all the available functions are listed and their parentage? This will help to know which files need to be included for a particular function to be used.

I have a file that uses the Format("%s","This is a test") function. Without the #include <core/core.h> I get a link time error on Format being undefined. On including <core/core.h> in my cpp file, I get

In file included from C:\MyApps\NIDAQ\NIDAQ.c:2:0:  
C:\upp2625\uppsrc\core\core.h:39:20: fatal error: typeinfo: No such file or directory  
compilation terminated.

and this is in Nidaq.c

```
#include "nidaqmx.h"
#include "core/core.h"

/*****************/
#define DAQmxErrChk(functionCall) if( DAQmxFailed(error=(functionCall)) ) goto Error; else

void MyTest()
{
    return;
}

int32 Ni_ReadDI(int8 Dev, int8 Port, int32 *DI)
{
    int32    error=0;
    TaskHandle  taskHandle=0;
    uint32    data;
    char    errBuff[2048]={'\0'};
    int32    read;

    //*****
    // DAQmx Configure Code
    //*****
    DAQmxErrChk (DAQmxCreateTask("",&taskHandle));
    DAQmxErrChk (DAQmxCreateDIChan(taskHandle,
        (const char *)Format("Dev%c/port%c",Dev,Port),
        "",DAQmx_Val_ChanForAllLines));
```

..... irrelevant part snipped off

I'd appreciate any help I can get with this. For now, I'm stuck.

Regards

File Attachments

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1) [NIDAQ.zip](#), downloaded 289 times

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