Subject: double equals nothing Posted by nixnixnix on Tue, 08 Jun 2010 20:30:19 GMT View Forum Message <> Reply to Message

Hi,

I have a function that looks like this

```
double CUtils::LittleEndianDouble(char* p)
{
    double* pD;
    char cBuf[9];
    memcpy(cBuf,p,8);
    cBuf[8] = 0;
    pD = (double*)cBuf;
    return *pD;
```

}

and I have come across a file which causes the output to become undefined. For instance, when I go to DUMP the result of initialising a Pointf object with two such doubles, I get

Quote: ptr->pt = [,]

and when I look at it in the debugger the value is also blank and gets copied as blank. If I can just detect this then I can deal with it. I have tried checking whether it equals NULL or IsNull but neither catch it.

I would have thought that any string cast to double would give some sort of recognisable result. Surely that is part of the strength of C++ ?

Nick