
Subject: Issue seeing results of DUMP in built in tutorials
Posted by [frank.taylor](#) on Wed, 08 Jul 2015 15:59:50 GMT
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Hello, sorry if this is posted somewhere. I searched and didn't see anything.

I was going through the tutorials and noticed that the DUMP() macros weren't displaying output anywhere I could find. I managed to get it to work by adding StdLogSetup(LOG_COUT); as the first step in the program and getch() (from conio.h) as the last step. For instance this is the modified code for the Core03 tutorial:

```
#include <Core/Core.h>
#include <conio.h> // Added this

using namespace Upp;

CONSOLE_APP_MAIN
{
    StdLogSetup(LOG_COUT); // Added this
    SetDefaultCharset(CHARSET_UTF8);

    WString x = "characters 280-300: ";
    for(int i = 280; i < 300; i++)
        x.Cat(i);
    DUMP(x);

    String y = x.ToString();
    DUMP(y);
    y.Cat(" (appended)");
    x = y.ToWString();

    DUMP(x);
    getch(); // Added this
}
```

Anyway, not sure if I overlooked something but hopefully this helps if anyone else has the same problem.

Thanks!
