U++ - Bug #788
ide: Gdb_MI2 Weird issue with long strings

06/09/2014 06:55 PM - Miroslav Fidler

Status:	New		Start date:	06/09/2014
Priority:	Normal		Due date:	
Assignee:	Massimo Del Fedele		% Done:	0%
Category:			Estimated time:	0.00 hour
Target version:			Spent time:	0.00 hour

Description

While implementing scrolling of long values, I have spotted following problem:

```
#include <Core/Core.h>
#include <plugin/zip/zip.h>

using namespace Upp;

CONSOLE_APP_MAIN
{
    String s('x', 20);
    for(int i = 0; i < 2; i++) {
        Cout() << s;
        s = "z" + String('x', 250) + "thisistheend";
        DDUMP(s);
    }
}
```

Now when s is assigned 'long value', "thisistheend" is not displayed at the end of String. GDB seems to return "zxx...x"... (inner '...' by me, outer by GDB).

Interestingly, when I increase the length of long value, the length of 's' increases too, but still the end is missing.

Perhaps it is some setting in MI2 interface?

History

#1 - 06/09/2014 06:55 PM - Miroslav Fidler

- Assignee set to Massimo Del Fedele