
Subject: NFormat and crash of the program
Posted by [forlano](#) on Fri, 01 Dec 2006 21:38:42 GMT
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Hello,

my app crashes with the following box message in debug:

```
-----  
Assertion failed in c:\upp\uppsrc\Core\Format.cpp line 979  
0  
-----
```

at the line:

```
name = NFormat("%sscrgrp.html", TD.PATHDIRWWW);
```

Instead it does not crash if I use:

```
name = TD.PATHDIRWWW + "scrgrp.html";
```

Who can explain me why? (I suspect the two "s" produce some trouble)

Luigi

Subject: Re: NFormat and crash of the program
Posted by [mirek](#) on Fri, 01 Dec 2006 21:50:42 GMT
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Unfortunately, while Format (NFormat is identical to Format for more than year now) maintains similarity to "printf" formatting, there is a catch - in order to allow extending Format, the format is specified by ALL alpha characters after the % - so in this case, it is "%sscrgrp". You can delimit it using ``:

```
"%s`scrgrp.html"
```

BTW, in release mode, it would most likely work as expected - if type is not found, Format starts trimming the identifier performing more searches until it finds %s (but of course, this is just to prevent unexpected surprises in legacy code).

Mirek
