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Subject: Re: A little theming

Posted by [mrjt](#) on Mon, 20 Oct 2008 08:51:29 GMT

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chickenk wrote on Sat, 18 October 2008 08:102. The Stream operator% overloading seems to make gcc unhappy. The prototype is: `Stream& Stream::operator%(String& s);` Since it is passed a reference, the parameter must be a real allocated variable (at least it seems to be what gcc wants). In file Theme.cpp, line 27, the code `s % (String)png;` raises an error from gcc.

I could correct it by first creating a string variable from the 'png' `StringStream`, then passing its reference to the operator, like this : `String s_png = (String)png;`

`s % s_png;`

Is there a better way to achieve this? Or a GCC option allowing the original construction ? Can you confirm you compiled this code with MSVC and not mingw ?

Sorry, this one is my error. It was tested of MSVC and I always forget the stricter GCC requirements.

I don't know of any better way that adding a variable. It's a real pain IMO.

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