Subject: Problem with StringReplace [solved]
Posted by WebChaot on Wed, 31 Jan 2007 07:31:45 GMT
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Hi all!

I was looking for a simple replace function - after a while of searching found such function in "TCore". But what I want to do doesnt work - maybe I do something wrong:

I have some Strings ...

Vector<String> Lines;

... and fill them ...

Lines = Split(LargeStringFromFile, ASeparator, false);

... and now I want to replace something in each line:

```
for (int i = 0; i < Lines.GetCount(); i++)
{
 Lines.At(i) = StringReplace(Lines.At(i), "Something", "SomethingElse");
}
```

Lines.At(i) seems to do not contain what i expect. Some suggestions?

Thanks in advance,

WebChaot.

Subject: Re: Problem with StringReplace
Posted by WebChaot on Wed, 31 Jan 2007 07:43:36 GMT
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Forget it. It works as expected. The problem was, that I use some special characters as separator (" or ') - and dont mask them (\'). But I thought, that this is done automatically (Format("%s", Separator)) but isnt so.

But I let this thread here, because many users also look for StringReplace in past.

WebChaot.

Subject: Re: Problem with StringReplace

Posted by WebChaot on Wed, 31 Jan 2007 07:51:13 GMT

Forget it again - all works as expected. It was a typically programmers mistake - using a variable before it was set

So please delete this thread!

But paste somewhere in forum, where StringReplace can be found - would be useful for some others

WebChaot.

Subject: Re: Problem with StringReplace
Posted by mirek on Wed, 31 Jan 2007 08:43:58 GMT

I would rather recommend

 Lines[i] = StringReplace(Lines[i], "Something", "SomethingElse");

because .At is more complex method that extends container as needed (e.g. if you have 1 element in Lines and use Lines.At(10000), it adds 9999 empty Strings).

Mirek