
Subject: Problem and fix in LocalProcess
Posted by [koldo](#) on Mon, 06 Sep 2010 15:44:29 GMT
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Hello Mirek

Now LocalProcess::Read(String& res) function in Windows includes this in LocalProcess.cpp line 341:

```
res.Cat(buffer, n);
```

It should be replaced with this:

```
res.Cat(FromSystemCharset(buffer), n);
```

This way accents and other chars are not lost.

Subject: Re: Problem and fix in LocalProcess
Posted by [mirek](#) on Tue, 07 Sep 2010 03:33:52 GMT
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koldo wrote on Mon, 06 September 2010 11:44Hello Mirek

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This way accents and other chars are not lost.

Should not it rather be

```
res = FromSystemCharset(String(buffer, n))
```

?!

Frankly, we are perhaps missing FromSystemCharser(const char *, int count) variant here, I guess...

Subject: Re: Problem and fix in LocalProcess
Posted by [koldo](#) on Tue, 07 Sep 2010 06:42:09 GMT
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luzr wrote on Tue, 07 September 2010 05:33koldo wrote on Mon, 06 September 2010 11:44Hello Mirek

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Frankly, we are perhaps missing FromSystemCharser(const char *, int count) variant here, I guess...

Hello Mirek

For me Cat was good but really you have a finer grain view.

However you are right. It seems FromSystemCharser(const char *, int count) would be the best option.

Subject: Re: Problem and fix in LocalProcess
Posted by [mirek](#) on Tue, 07 Sep 2010 16:06:22 GMT
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luzr wrote on Mon, 06 September 2010 23:33

```
res = FromSystemCharset(String(buffer, n)))
```

Whatever, for now, I have fixed it with code above...