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Subject: UPP app -> Ext EXE (send email) wrong charset

Posted by [alex100](#) on Tue, 01 Dec 2009 11:49:22 GMT

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I all

I have a upp app that is using an external exe to send email via google.

I am launching the external exe as follows:

```
ShellExecute(NULL, "open", "GmailSend.exe", "user1@gmail.com Teste Ola", ".",  
SW_SHOWDEFAULT);
```

(it is the email, subject and body)

The email is successfully sent but charset is not correct.

I have source code of the external exe and I see that subject and body are formatted using utf8. If I send the mail from windows command line everything is fine but using the upp app the charset is not correct.

On upp app i put this:

```
SetDefaultCharset(CHARSET_UTF8);
```

But it continues to have wrong charset on final email.

How to solve this?

Many thanks

Alex

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Subject: Re: UPP app -> Ext EXE (send email) wrong charset

Posted by [koldo](#) on Tue, 01 Dec 2009 12:18:52 GMT

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Hello Alex100

Charset always make me sweat, but try with this:

```
ShellExecuteW(NULL, L"open", L"GmailSend.exe", ToCharset(CHARSET_UTF8,  
"user1@gmail.com Teste Ola"), L".", SW_SHOWDEFAULT);
```

Perhaps this also works (after SetDefaultCharset(CHARSET\_UTF8);):

```
ShellExecuteW(NULL, L"open", L"GmailSend.exe", WString("user1@gmail.com Teste Ola"), L".",  
SW_SHOWDEFAULT);
```

Best regards  
Koldo

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Subject: Re: UPP app -> Ext EXE (send email) wrong charset  
Posted by [alex100](#) on Tue, 01 Dec 2009 13:46:28 GMT  
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It works!!

Thank you very much!!

Alex

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