Subject: Conversion hex to int
Posted by zaurus on Tue, 10 Oct 2006 16:17:35 GMT
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Hi!

Is there a function to convert a String which is holding a hex value (0xABCD) into the integer value? I couldn't find something suitable in Convert.h.

Thanks for any hints.

Subject: Re: Conversion hex to int
Posted by Werner on Tue, 10 Oct 2006 18:02:37 GMT
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zaurus wrote on Tue, 10 October 2006 18:17Hi!

Is there a function to convert a String which is holding a hex value (0xABCD) into the integer value? I couldn't find something suitable in Convert.h.

Thanks for any hints.

Just have a look at "cstdlib" and you'll find "strtol" and "strtoul".

Werner

Subject: Re: Conversion hex to int
Posted by mirek on Wed, 11 Oct 2006 04:48:23 GMT
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There is low-level C-like

```
int     ScanInt(const char *ptr, const char **endptr = NULL, int radix = 10);
int     ScanInt(const wchar *ptr, const wchar **endptr = NULL, int radix = 10);
```

used with radix = 16....

Subject: Re: Conversion hex to int

Posted by zaurus on Wed, 11 Oct 2006 16:37:53 GMT
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Thanks for the help. The ScanInt works fine.

Really a great support in this forum. I hope I can contribute in future with answers and not only questions.