# Subject: Upp 604-dev1 released <br> Posted by unodgs on Thu, 06 Apr 2006 17:24:50 GMT <br> View Forum Message <> Reply to Message 

Added:

- HeaderCtrl: SetHeight(int i)

Fixed:

- Topics browser: crash fixed


## Subject: Re: Upp 604-dev1 released <br> Posted by victorb on Thu, 06 Apr 2006 21:15:40 GMT <br> View Forum Message <> Reply to Message

I have just downloaded this latest dev version and had some problem to compile new examples (GCC/win):

* Codemetric
- Core/Util.h
had to change 1135-136
inline void EndianSwap(word\& v) \{ byte *x = reinterpret_cast<byte *>(v); Swap(x[0], x[1]); \}
inline void EndianSwap(int16\& v) \{ EndianSwap(*reinterpret_cast<word *>(v));\}
GCC do not like C-style cast here.
- RichText/RichText.h
had to change I 170
String Write() const $\quad$ r return type ? type->Write(data) : data.ToString(); \}
data is a Value and GCC don't like to mix types here.
Nothing else to report...
Thanks,
Victor


## Subject: Re: Upp 604-dev1 released

Posted by mirek on Thu, 06 Apr 2006 21:50:19 GMT
View Forum Message <> Reply to Message
Thanks!

Actually, it should be
inline void EndianSwap(word\& v) \{ byte *x = (byte *)(\&v); Swap(x[0], x[1]); \}
Good that GCC catched that bug... (anyway, it is inactive for current $U_{++}$).
Mirek

Subject: Re: Upp 604-dev1 released
Posted by fudadmin on Sat, 08 Apr 2006 00:58:15 GMT
View Forum Message <> Reply to Message
unodgs wrote on Thu, 06 April 2006 18:24Added:

- HeaderCtrl: SetHeight(int i)

Fixed:

- Topics browser: crash fixed

Upp 604-dev1 released but not in svn?

Subject: Re: Upp 604-dev1 released
Posted by fudadmin on Sat, 08 Apr 2006 01:01:10 GMT
View Forum Message <> Reply to Message
I haven't checked but
luzr wrote on Wed, 05 April 2006 09:54
Added as "EditField::MaxChars".
(Available with next dev release...
Mirek
Edit: It looks like it exists...
Thanks once again!

## Subject: Re: Upp 604-dev1 released

Posted by hojtsy on Mon, 10 Apr 2006 08:53:27 GMT
View Forum Message <> Reply to Message
luzr wrote on Thu, 06 April 2006 17:50
Actually, it should be
inline void EndianSwap(word\& v) \{ byte *x = (byte *)(\&v); Swap(x[0], x[1]); \}
Good that GCC catched that bug... (anyway, it is inactive for current $U_{++}$)
The other 4 EndianSwap methods have the same error. I suppose they should also be corrected.

Subject: Re: Upp 604-dev1 released
Posted by mirek on Mon, 10 Apr 2006 09:08:22 GMT
View Forum Message <> Reply to Message
hojtsy wrote on Mon, 10 April 2006 04:53luzr wrote on Thu, 06 April 2006 17:50
Actually, it should be
inline void EndianSwap(word\& v) \{ byte *x = (byte *)(\&v); Swap(x[0], x[1]); \}
Good that GCC catched that bug... (anyway, it is inactive for current U++)
The other 4 EndianSwap methods have the same error. I suppose they should also be corrected.

I hope they already are?
(BTW, another nice example of implementation defined code... Frankly, I would rather spend my energy here than with anticipating non-complement binary arithmetic, but resulting code for e.g. BMP header encoding/decoding would be much more ugly and complicated, even when we have to use packing pragmas....).

Mirek

