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Subject: Re: Various fixes to uppsrc

Posted by [mirek](#) on Fri, 04 Feb 2011 13:55:50 GMT

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chickenk wrote on Fri, 04 February 2011 04:43: Another question: can someone explain the line below (CtrlLib/DocEdit.cpp line 325) and try to make it less ambiguous with parentheses ?

```
if(q >= 0 && q != cursor && delta < 0 == q < cursor && GetCaret(q).y != yy) {...}
```

We'll see if some opinions diverge about what this code generates... I suppose this is the following :

```
if(
    (q >= 0) &&
    (q != cursor) &&
    ( (delta < 0) == (q < cursor) ) &&
    (GetCaret(q).y != yy)
) {...}
```

Yes. I have remade it to

```
if(q >= 0 && q != cursor && (delta < 0) == (q < cursor) && GetCaret(q).y != yy) {
```

Mirek

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