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Subject: New options in double formatting  
Posted by [mirek](#) on Fri, 11 Nov 2011 14:10:09 GMT

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I have found it is quite difficult to force `EditDouble` to use ',' instead of '.' for decimal point, that lead to a chain of minor improvements...

First of all, `Format` now recognized ',' and '@' `n/ne/nf/nl/v/ve/vf/vl` formatting, first one forces decimal point to be displayed as ',', second one supresses thousands separators in `i18n` formatting (that is not exactly solving the original problem, but might be quite necessary sometimes too\_):

```
Format("%n", 1234567.89) = 1234567.89
Format("%,n", 1234567.89) = 1234567,89
Format("%nl", 1234567.89) = 1,234,567.89
Format("%@nl", 1234567.89) = 1234567.89
Format("%@,nl", 1234567.89) = 1234567,89
```

Next, `ConvertDouble::Pattern` now performs "scan for decimal point" - it does `Format(1.1)` and then scans for ',' in result - if it detects one, it then forces `Filter` to force ',' as decimal point.

After these changes, forcing `EditDouble` to use ',' is just matter of calling `Pattern("%,n")`...

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Subject: Re: New options in double formatting  
Posted by [nneilson](#) on Tue, 24 Jan 2012 12:07:12 GMT

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Good!

It has been a while since checking what was new in U++.

I like and can use this:

```
Format("%nl", 1234567.89) = 1,234,567.89
```

Hope this is or will be in the documentation and easy to find.

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Subject: Re: New options in double formatting  
Posted by [mirek](#) on Tue, 24 Jan 2012 14:28:15 GMT

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nneilson wrote on Tue, 24 January 2012 07:07

Hope this is or will be in the documentation and easy to find.

