

Re: Great undocumented feature: foldable code with \$REGION directive

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You might be interested in Nick Hodges article at <http://www.codefez.com/Default.aspx?tabid=79&newsType=ArticleView&articleid=51> and in my little submission at Code Central <http://cc.borland.com/ccweb.exe/listing?id=22853>

"Marcelo Carvalho" <mc_nospam@arquivo.com.br> wrote in message news:41b1ddac@newsgroups.borland.com...

> Hi,
>
> *Having my first contact with C# IDE on D2005, I noticed a different
> rectangle, that was "hiding" a piece of auto-generated code. It was the
> #REGION directive. Than I saw the same kind of region in the Delphi.Net
> IDE, as the {\$REGION} directive. Immediately I tried it in the Win32
> IDE and. it worked!*
>
> *The syntax is:*
>
> .
> *{\$REGION 'Any title you want'}*
> .
> *// Any piece of code*
> .
> *{\$ENDREGION}*
> .
>
> *After typing it, when you place the cursor back on the {\$REGION}
> line, a small [+] appears near the line numbers – and you have a
> foldable piece of code! Closing it provides a nice rectangle hiding all
> code between the directives, showing the title you typed.*
>
> *This resource allow you to organize code easily, and is a great
> complement for the similar foldable methods and procedures. You can
> fold logical pieces of code, group code to turn complex structured
> blocks easy to read, group procedures and functions by categories,
> group variable declarations, and so on. You can even see all your unit
> folded code in one single screen!*

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>
> *The regions CAN be nested, and they keep the indentation of the*
> *{ \$REGION } directive when folded. You can also customize it's colors*
> *when folded and unfolded.*
>
> *Of course there's space for enhancements: The main one, as pointed*
> *by Nick Hodges, would have some "Make selected code a region" as a*
> *right click. Also I'd like to be have a parameter so set color for*
> *individual regions (to categorize them), and have a shortcut do fold*
> *all regions and methods...*
>
> *I was wondering why such great resource is undocumented, not even*
> *being showed in the Borcons demos – it would be a success there, I'm*
> *sure. My first thought is that maybe because it is derived from some C#*
> *or VB resource. Observing many people being surprised when I mentioned*
> *it I decided to share it here.*
>
> *[[[[[[*
>
> *Marcelo.*