
Subject: What is the best way to create a mask in a editfield.

Posted by [chico](#) on Fri, 30 Nov 2007 08:32:59 GMT

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I am trying to create a mask in a EditField to format fields while typing.

The format would be "(XX) XXXX - XXXX" for a phone number

I have used WhenAction() "<=<=", but when press backspace, delete or arrows (left and right), the cursor's position goes away.

Then I tried to override the Ctrl's Key and filter that keys but they seem to not accept K_BACKSPACE or K_DELETE.

Would be great a function like SetFilter(). "SetMask()"?!

It would be usefull for EditDate too. "XX/XX/XXXX"

Subject: Re: What is the best way to create a mask in a editfield.

Posted by [unodgs](#) on Fri, 30 Nov 2007 09:13:08 GMT

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This is not possible yet. We were thinking about extending Convert interface (each edit uses it) that would allow to do that. I don't know when it'll be done as this change would cause backward compatibility problems.

From the other side upp prefers allowing the user to input any string - (keyboard filtered is acceptable) and to display immediate error (edit changes color of the background to red) when edit's data is not correct (you just pass ErrorValue to edit in your callback) and display detailed error message when dialog OK button is pressed. Just override bool Accept() of your control to display your own messages.

Subject: Re: What is the best way to create a mask in a editfield.

Posted by [mirek](#) on Tue, 04 Dec 2007 09:50:23 GMT

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Perhaps we could also consider some "formatted edit field" special widget... Perhaps better defined than trying to bend Convert interface....

Subject: Re: What is the best way to create a mask in a editfield.

Posted by [Zbych](#) on Fri, 20 Nov 2009 09:36:37 GMT

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luzr wrote on Tue, 04 December 2007 10:50Perhaps we could also consider some "formatted edit field" special widget...

Is this idea still alive or already dead?

Subject: Re: What is the best way to create a mask in a editfield.

Posted by [mirek](#) on Sun, 29 Nov 2009 22:35:08 GMT

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Zbych wrote on Fri, 20 November 2009 04:36luzr wrote on Tue, 04 December 2007 10:50Perhaps we could also consider some "formatted edit field" special widget...

Is this idea still alive or already dead?

No progress so far. Perhaps this kind of EditField behaviour is not really needed.

Mirek
