

Forum:[Hack Forums](#)

Thread: [Redact | Screenshot Censoring | Bitmap Distortion, Form Transparency](#)

Odus - April 18, 2015, 5:27 pm

For a while now I've been looking to release something but any time I go and look it up, there's always a thread. So I finally found something unique and wrote it up today.

Redact is a program that allows you to screenshot and censor (redact) portions in real time- visually, at least. This is achieved by capturing the screen within the region of the PictureBox when a mask is selected. The image will be wiped when the form is moved or resized returning the PictureBox to its transparent state. Seamless, right? Kinda. Credits to ScreentoGif for the idea.

Demonstration: [\(Click to View\)](#)

[img]http://orig10.deviantart.net/3d92/f/2015/108/1/4/final_by_oduslabs-d8q7d92.gif/img]

Downloads:

[Full source \(GitHub\)](#)

[Binary only \(Mediafire\)](#) - [virus scan](#)

Known issues:

-Screen flickering which for some reason only flickers in the regions I extend, not the starting size and lower. Since WinForms controls aren't actually intended to be transparent, my implementation is as good as it gets without overriding OnPaint or custom controls. However, feel free to contribute to this if you like.

Credits:

'Hole' idea: <http://screentogif.codeplex.com>

Pixelate: <http://csharpHelper.com/blog/2011/01/pixelate-areas-on-an-image-in-c/>

Edit- Only3 made some adjustments: <https://hackforums.net/showthread.php?tid=4786231>

Only3 - April 18, 2015, 5:37 pm

u could do it with pure gdi instead of the form ? the pixal region is cool idea

check <https://hackforums.net/showthread.php?tid=4727412> just draw the buttons and add click event

Odus - April 18, 2015, 5:43 pm

(Apr 18, 2015 05:37 PM)Only3 Wrote: [\[CITE\]](#) u could do it with pure gdi instead of the form ? the pixal region is cool idea

check <https://hackforums.net/showthread.php?tid=4727412> just draw the buttons and add click event

Hey there's an idea. I've never really taken the time to actually use GDI, may give it a go.

STITCHi - April 18, 2015, 11:11 pm

That's a pretty sick idea love it! +1

SIM-1456245 - April 19, 2015, 11:59 am

Meh, it's OK I guess. I never really liked these kind of screenshot selectors, but the pixelate idea is pretty unique, that is important. Great job.

SIM-1676753 - April 19, 2015, 1:08 pm

Odus showed this earlier on Skype. It's a nice concept.

Earn - April 19, 2015, 1:15 pm

Nice work man, but I think a lot more people would use it if it was more like Puush, where you press a hotkey & you can select an area, then the form shows up so you can make changes to the image (pixelate/censoring).

Ginsum - April 19, 2015, 1:18 pm

This actually looks really cool.

Nice Job Odus.

SubGenius - April 19, 2015, 1:46 pm

Well, you could work a bit in the screenshot form...

I will look into the source, thanks Odus, and only3, my dear love.

Meow - April 19, 2015, 1:48 pm

Nice concept, really like pixelate/block feature. ?

Odus - April 19, 2015, 1:56 pm

(Apr 19, 2015 11:59 AM)Electroalek Wrote: [\[CITE\]](#) Meh, it's OK I guess. I never really liked these kind of screenshot selectors, but the pixelate idea is pretty unique, that is important. Great job. (Apr 19, 2015 01:15 PM)Earn Wrote: [\[CITE\]](#) Nice work man, but I think a lot more people would use it if it was more like Puush, where you press a hotkey & you can select an area, then the form shows up so you can make changes to the image (pixelate/censoring).

Granted, the screenshotter has been done over and over here especially with the region capture but I think this is an interesting twist. That's why I went with the 'hole' concept just like ScreenToGif. Thank you though! It's something different I guess.

(Apr 19, 2015 01:46 PM)SubGenius Wrote: [\[CITE\]](#) Well, you could work a bit in the screenshot form...

I will look into the source, thanks Odus, and only3, my dear love.

What do you suggest be changed? And yeah, here's to Only3.

Edit- Who 1 starred my thread?!

SubGenius - April 19, 2015, 1:59 pm

(Apr 19, 2015 01:56 PM)Odus Wrote: [\[CITE\]](#) What do you suggest be changed?

I will make some changes to the interface and add some features.

Will update you in this thread.

+Haze - April 19, 2015, 5:35 pm

I like the concept. I'd be using this when I get the time

taktaktak - April 19, 2015, 6:15 pm

I tested it out, however there was one thing I didn't like. When I upload a screen shot, it includes the lower bar with the pixelate/blackout buttons included instead of just the reason I selected.

Only3 - April 19, 2015, 6:52 pm

its cuz the width and hight are of the form

Oliver Sykes - April 19, 2015, 6:56 pm

Thanks for telling us when you were gonna release it (sarcasmmm)

Odus - April 20, 2015, 2:09 am

(Apr 19, 2015 06:15 PM)Killpot Wrote: [\[CITE\]](#) I tested it out, however there was one thing I didn't like. When I upload a screen shot, it includes the lower bar with the pixelate/blackout buttons included instead of just the reason I selected.

My bad, just updated the OP with a fix. Should be good now.

(Apr 19, 2015 06:56 PM)Oliver Sykes Wrote: [\[CITE\]](#) Thanks for telling us when you were gonna release it (sarcasmmm)

Noob, don't you have some arrays to fiddle with?

xVipX - April 20, 2015, 1:03 pm

nice shear bro this is tut therad

keep up bro

+Haze - April 20, 2015, 1:16 pm

(Apr 20, 2015 01:03 PM)xVipX Wrote: [\[CITE\]](#) nice shear bro this is tut therad

keep up bro

LOOOOOL I'm dead. I agree it was defiantly a nice "shear"

Reminds me of

[Video: <https://www.youtube.com/watch?v=mYAWDDvYMbc>]

nuk - April 20, 2015, 5:41 pm

Dayum this is nice... Finally some "good" useful code in the .NET section ;) Thanks OP!

St?lk?r - April 21, 2015, 3:59 am

Its a pretty cool app thanks for the share! I realy like the pixlate thing :)