

Forum:[Hack Forums](#)

Thread: [>>>>\[RELEASE\] Omega Browser v0.2 Pre-Alpha - Best VB.NET Browser<<<<](#)

Ingenuity - September 9, 2011, 6:23 pm

Hey Guys,

It's been over a month since I last released a [version](#) of Omega Browser - and I regret to inform you that nothing spectacular has changed - but I do feel that some of the new features deserve a new release. The most prominent new features are:

- Advert blocking (using Privoxy. Took me bloody ages to hide the Notifylcon for Privoxy on the bottom right whilst keeping the program open. I've finally done it though).
- Anti Phishing using Web of Trust.
- Webpage & Text Zooming.
- UI changed quite significantly.

Other new Features:

- Save webpage as well as supprting files - meaning that the page can be viewed offline with CSS and Image included
- Printing

Fixes:

- Much more stable & less crashes
- Rendering engine updated

Partially implemented:

- Document inspector (right click & go "Inspect Element" anywhere on a webpage to see progress).

Here's a new YouTube video (watch in 720p!):

[Video: <http://www.youtube.com/watch?v=B3ENmI9SLXA>]

And the older one (watch first if you're new to Omega)

Spoiler ([Click to View](#))

[Video: <http://www.youtube.com/watch?v=iqUFaZxvk48>]

Download: [7z Archive 12.5mb](#) or [Zip Archive 14mb](#)

Virus Scan:

<http://www.virustotal.com/file-scan/report.html?id=217b5d5a2eb081a2b50068d6acbf1dc95c6b26d60dd4ca3421194f6410bcc9e5-1315616858>

Please give me feature suggestions, or just tell me what you think of it! Thanks!

EDIT: Does not work if you do not have Aero Glass enabled (smasher's error). Should have mentioned this before. Sorry guys, this will change in the future.

Deceptive - September 9, 2011, 6:24 pm

I put your other version on a USB so I can use it at school, thank you for making it :3

Coleak - September 9, 2011, 6:25 pm

(Sep 9, 2011 06:24 PM)Deceptive Wrote: [\[CITE\]](#) I put your other version on a USB so I can use it at school, thank you for making it :3

Lucky ur school doesn't check imported files...

Ingenuity - September 9, 2011, 6:25 pm

Well I'll continue developing it for a long while into the future - I've been working on web browsers ever since I started VB, along with other stuff, even if people say that they're for Skids...

Edit: My school checks imported files too (so no exes from USBs or the web cos of UAC) but I just boot from Ubuntu Live, import the Windows registry & disable UAC. Problem solved.

Deceptive - September 9, 2011, 6:31 pm

(Sep 9, 2011 06:25 PM)Coleak Wrote: [\[CITE\]](#) Lucky ur school doesn't check imported files...

My school's computer technician thinks he is really smart. When in reality, he is used to computers under Windows NT. LOL.

Fake. - September 9, 2011, 6:42 pm

One question - do you use this browser in place of the major browsers? :3

Coleak - September 9, 2011, 6:43 pm

(Sep 9, 2011 06:42 PM)Fake™ Wrote: [\[CITE\]](#) One question - do you use this browser in place of the major browsers? :3

If your asking us, I wouldn't, but, it looks like a viable option for like inschool, ect.

smasherx74 - September 9, 2011, 6:55 pm

[img]<http://localhostr.com/file/4y4zhCB/tmp142F.jpeg>[/img]

Not working for me.

Windows XP Home edition.

It works for my windows 7 though.

Ingenuity - September 9, 2011, 6:56 pm

(Sep 9, 2011 06:43 PM)Coleak Wrote: [\[CITE\]](#) If your asking us, I wouldn't, but, it looks like a viable option for like inschool, ect.

Well, I plan for it to be comparable to some of the other browsers out there. It's probably true that I'll never get as big a user base as any of them, and I'll probably never get an addon framework as good as mainstream browsers. Nonetheless, I intend for Omega to be viable to replace other browsers in the future at some point.

EDIT: Does not work if you do not have Aero Glass enabled. Should have mentioned this before. Sorry guys, this will change in the future.

kemppis_ - September 10, 2011, 1:18 am

Works fine, looks awesome! Good job Jack Eagles! :)

Ingenuity - September 10, 2011, 12:57 pm

Just wondering if anyone's got any feature requests/ideas? Thanks :)

doubleshot - September 10, 2011, 2:04 pm

I don't think this is a huge feature, but can you make changeable homepage? :)
for now, i can't see where i can change homepage.

Ingenuity - September 10, 2011, 2:07 pm

Note the Pre-Alpha in the title. That means that I'm still developing features and that some basic stuff is not here yet.

marvinn - September 10, 2011, 3:49 pm

You should add a feature like this

[img]http://choopd.com/?h=4178da1076f6c54d85b9c5c52552a46b[/img]

[img]http://choopd.com/?h=aa43d13fc0b30b884d1981f37ed1727f[/img]

Btw, this is in dutch. It says, press tab to search video's on youtube

Ingenuity - September 10, 2011, 4:26 pm

I've thought about adding that before. It would be very difficult, but by no means impossible. I might give it a go in the next Alpha or the one after that.

Cherish Life - September 12, 2011, 12:00 pm

when will this be done?

Just curious also, +Rep for being amazing.

Ingenuity - September 13, 2011, 1:46 pm

(Sep 12, 2011 12:00 PM)Anatamize Wrote: [\[CITE\]](#) when will this be done?

Just curious also, +Rep for being amazing.

Well atm, I have a load of features to implement (Addons, Options, Security, etc). My webbrowser projects are not ever really "done". It's usually just an ongoing thing - Omega Browser is a continuation of Optiron Browser (see my previous topics for details). Omega will come out of Pre-Alpha soon, and will have more features & be relatively stable. It's just a question of when I get time to do develop my applications, given school work & other stuff.

Ingenuity - October 8, 2011, 6:22 am

I'm currently working on NotepadX more than I am on Omega, but there may well be an update coming before the end of the month. On the other hand there may not be.

kreekhoorn - October 9, 2011, 2:47 am

Actually, the youtube this isn't very hard.

You could 'allow' commands; like: youtube: \$searchstring (sorry, this would be like php, i'm more used to php;))

so lets say; check if the textbox1.text contains youtube: and if so do:

[http://www.youtube.com/results?search_query=\(textbox1.text](http://www.youtube.com/results?search_query=(textbox1.text) - youtube:) think this is the concept, haven't found out the real code yet; don't have visual studio installed yet.

Good luck with it!

You can also use this method with google, so you won't need a searchbox.

Btw; Do you mind making your code public, first, this isn't a paid product, so don't see the problem. second You would get help in developing this browser! If you get to manage to make it as stable as firefox and as fast as chrome, I would use it all day.

oooh, and one question; How did you get to manage a tabbed webbrowser, with gecko webbrowser

environment?

Greets;
Kreekhoorn
.

Azotik - October 9, 2011, 3:09 am

I think you can make a version work with WinXP (without Aero Glass)

AntOneSan - October 9, 2011, 7:33 am

Wtf "best browser" and "VB.NET" in the same title xD

Blizzard - October 20, 2011, 5:25 am

About to try this, Thank you

Blizz

Zincco - October 20, 2011, 6:02 am

(Oct 9, 2011 07:33 AM)AntOneSan Wrote: [\[CITE\]](#) Wtf "best browser" and "VB.NET" in the same title xD

Quote: Best VB.NET Browser Stop trying to act smart. This is a great project.

rlpP3r - February 8, 2012, 7:16 pm

AWESOME!!

Fastest Browser i fucking EVER USED!

But: a lot of things does not work correct. but i think its still alpha?

As an example

While closing i got a Access Denied exception.

```
System.ComponentModel.Win32Exception: Access Denied
  at System.Diagnostics.Process.Kill()
  at OmegaBrowser.frmMain.frmMain_FormClosing(Object sender, FormClosingEventArgs e) in
C:\Users\Josh\Dropbox\Public\Projects\WBTest\WBTest\Forms\frmMain.vb:Zeile 522.
  at System.Windows.Forms.Form.OnFormClosing(FormClosingEventArgs e)
  at System.Windows.Forms.Form.RaiseFormClosingOnAppExit()
  at System.Windows.Forms.Application.ExitInternal()
  at System.Windows.Forms.Application.Exit(CancellationToken e)
  at System.Windows.Forms.Application.Exit()
  at OmegaBrowser.frmMain.frmMain_FormClosing(Object sender, FormClosingEventArgs e) in
C:\Users\Josh\Dropbox\Public\Projects\WBTest\WBTest\Forms\frmMain.vb:Zeile 525.
  at System.Windows.Forms.Form.OnFormClosing(FormClosingEventArgs e)
  at System.Windows.Forms.Form.WmClose(Message& m)
  at System.Windows.Forms.Form.WndProc(Message& m)
  at DevComponents.DotNetBar.Office2007RibbonForm.WndProc(Message& m)
  at System.Windows.Forms.Control.ControlNativeWindow.OnMessage(Message& m)
  at System.Windows.Forms.Control.ControlNativeWindow.WndProc(Message& m)
  at System.Windows.Forms.NativeWindow.Callback(IntPtr hWnd, Int32 msg, IntPtr wparam, IntPtr
lparam)
```

After clicking on continue and clicking on X again it works.

some javascript does not execute?!
"Backward" on keyboard dosent take effect
Pop-ups are too small

P.S HtmlAgilityPack is a cool lib, i use this for many things ;)

#AP - February 8, 2012, 7:37 pm

Nice "grave-dig" bro.

Please take note of the date before posting -_-

alhuda - October 20, 2013, 12:19 am

Request a Web Browser Source Code Omega Him

123456789 - October 20, 2013, 1:53 am

(Oct 20, 2013 12:19 AM)alhuda Wrote: [\[CITE\]](#) Request a Web Browser Source Code Omega Him
This webbrowser is a plain form with thousands of buttons on it. It's a complete clusterfuck of failure and you should let it die.

Ingenuity - October 20, 2013, 5:17 pm

(Oct 20, 2013 01:53 AM)Mikael Erik Wrote: [\[CITE\]](#) This webbrowser is a plain form with thousands of buttons on it. It's a complete clusterfuck of failure and you should let it die.

Says the guy with the website which looks like it's from the late 90's.