

Forum:[Hack Forums](#)

Thread: [\[Preview\] PC Management ~ Application](#)

HustlerEnergy - July 23, 2013, 1:19 pm

Hi HackForums! This is my first post so please take it easy on me.

This is one of my first applications using .NET, I am just getting the hang of it's functions and what not. It is a computer management like application and I only have a few things working on it at the moment.

I am looking for your feedback as it would help me out ALOT when it comes to programming.

The theme is used is from, I believe to be AeonHack - Net Seal Theme.

The progressbar's update in real time (using a timer). I need to learn about threading and such things.

Thanks.

Sapientia - July 23, 2013, 1:30 pm

If this is truly your first application, and you didn't copy and paste the whole thing then great job!

HustlerEnergy - July 23, 2013, 1:34 pm

(Jul 23, 2013 01:30 PM)Sapientia Wrote: [\[CITE\]](#) If this is truly your first application, and you didn't copy and paste the whole thing then great job!

The only real thing I copied was the theme :). Thanks!

Washi - July 23, 2013, 1:39 pm

(Jul 23, 2013 01:19 PM)Ch0s3N1One1 Wrote: [\[CITE\]](#) The progressbar's update in real time (using a timer). I need to learn about threading and such things.

Thanks.

Using a timer would perfectly suit for these kind of operations. Timers are actually meant to do this; calling a procedure on every interval. Threads are meant to execute something on another thread, in order to make something asynchronously, and not periodically.

HustlerEnergy - July 23, 2013, 1:59 pm

(Jul 23, 2013 01:39 PM)TheUnknownProgrammer Wrote: [\[CITE\]](#) Using a timer would perfectly suit for these kind of operations. Timers are actually meant to do this; calling a procedure on every interval. Threads are meant to execute something on another thread, in order to make something asynchronously, and not periodically.

Sweet, thanks for the tip! Although I still need to learn about it heh -.-

xESWx DEATH - July 23, 2013, 2:04 pm

this is really good for a first program im not sure if you can use wmi with .net but you should try adding cpu temp and gpu temp and fan speeds

HustlerEnergy - July 23, 2013, 2:36 pm

(Jul 23, 2013 02:04 PM)xESWx DEATH Wrote: [\[CITE\]](#) this is really good for a first program im not sure if you can use wmi with .net but you should try adding cpu temp and gpu temp and fan speeds Sounds like a good idea mate, I will look in to it. I don't think WMI does work with .NET but I will try and find a solution to it.

Sc?rf?c3_ - July 23, 2013, 2:39 pm

Nice app, my feedback is just positive, keep the good work.

HustlerEnergy - July 23, 2013, 3:23 pm

Updated some things a little.

Added a temperature suggestion although, it is a little buggy and won't show different temperatures for more than 1 core (dual core, quad core etc). GPU temperature doesn't show anything in the image as I don't have a dedicated GPU, it's onboard.

CodeAssassin - July 23, 2013, 3:36 pm

Have to admit your one of the only people (new guys) i have seen release something that is not total crap :3 Gratz mate :) Keep it up!

HustlerEnergy - July 23, 2013, 3:41 pm

(Jul 23, 2013 03:36 PM)sweetysuckscok Wrote: [\[CITE\]](#) Have to admit your one of the only people (new guys) i have seen release something that is not total crap :3 Gratz mate :) Keep it up!

Thanks dude <3 means a lot to me. I understand what you mean, I have seen a few shitty releases on this (from new members) so far and I've not been a member too long.

?eumonic - July 23, 2013, 4:26 pm

While it may be fairly easy to create, I still have to give you mad props for doing something unique.

HustlerEnergy - July 24, 2013, 8:38 pm

Updated with CPU usage showing 2 cores (if you have 2 cores or more). If you have more than 2 cores then only the 2 will be shown. If you only have a single core then your CPU usage will be identified by Core 0.

Here is a screenshot of what I have so far, please leave anything you would like to see implemented.

The misc section is looking bare and need suggestions as to what I should add to it.

Evident - July 24, 2013, 10:53 pm

Looks really good. I've been coding a type of system manager like this in my free time the past few weeks. It's good to see something other than a crypter in this section. At least some people still have some creativity.

HustlerEnergy - July 24, 2013, 11:56 pm

(Jul 24, 2013 10:53 PM)stupidcomedycenter Wrote: [\[CITE\]](#) Looks really good. I've been coding a type of system manager like this in my free time the past few weeks. It's good to see something other than a crypter in this section. At least some people still have some creativity.

Thanks dude! It's the same as on a forum I was a member of before, it was all crypter's and RAT's

being coded. Sure it's fine as a learning base but there's already 1000s out there and most of the sources are the same just a different name on it.

SaketSaket - July 25, 2013, 12:23 am

Great start m8.... I would really love to see more options in ur misc tab... ur application has tempted me to do similar application like u which will help me learn few more things of vb.net... Thanks 4 new idea (4 me) ;)

Currently i am developing app like task manger to get hands on vb.net... asked query abt it couple of days ago in this section only...

Regards
Saket

Nikey646 - July 25, 2013, 1:40 am

Ch0s3N1One1, If you going into the theme source for Net Seal Theme, and go to the bottom, there are actually experimental ListView and MessageBox components, I personally have tried the messagebox (It looks extremely incomplete lol), but the ListView works w/ just a few quirks (I couldn't find a clean way to Remove All items, and had to end up looping From 0 to the controls item count-1, using .RemoveAt())

Take a look at that to make your Disk Info look better (:

marvinn - July 25, 2013, 1:58 am

Looks nice but did you make it dynamic for the core's? Like me, I have a quad core (with hyperthread technology so it looks like 8 cores). Does the layout change according to the cores available?

[img]<http://www.lensert.com/vo.png>[/img]

HustlerEnergy - July 25, 2013, 6:57 am

(Jul 25, 2013 01:40 AM)Nikey646 Wrote: [\[CITE\]](#) Ch0s3N1One1, If you going into the theme source for Net Seal Theme, and go to the bottom, there are actually experimental ListView and MessageBox components, I personally have tried the messagebox (It looks extremely incomplete lol), but the ListView works w/ just a few quirks (I couldn't find a clean way to Remove All items, and had to end up looping From 0 to the controls item count-1, using .RemoveAt())

Take a look at that to make your Disk Info look better (:

Thanks for the tip, I never actually noticed that before o.O. I did try the ListView thing though, and it wouldn't work out as planned to how I have it now, such a shame because it looks nice and blends well.

(Jul 25, 2013 01:58 AM)marvinn Wrote: [\[CITE\]](#) Looks nice but did you make it dynamic for the core's? Like me, I have a quad core (with hyperthread technology so it looks like 8 cores). Does the layout change according to the cores available?

[img]<http://www.lensert.com/vo.png>[/img]

It isn't dynamic at the moment, I would need somebody to have the project that has (theoretically) up to 8 cores as my laptop only has 2 cores and thus VB only detects Core 0 and Core 1. To add more I would have to be on a CPU with more cores.

Good suggestion and I completely understand where you are coming from.

Regards to you both.

maruata - July 25, 2013, 7:28 am

Beautiful...!!

I wish you even release your next app soon!

HustlerEnergy - July 25, 2013, 9:54 am

(Jul 25, 2013 07:28 AM)maruata Wrote: [\[CITE\]](#) Beautiful...!!

I wish you even release your next app soon!

This will be a release once it's finished. I don't know if I will be releasing the source.

SaketSaket - July 25, 2013, 10:21 am

Add system.managerment reference...

```
Dim str As String = "HARDWARE\DESCRIPTION\System\CentralProcessor"
```

```
Dim cpuCount As Integer = My.Computer.Registry.LocalMachine.OpenSubKey(str,  
False).SubKeyCount
```

```
MsgBox(cpuCount.ToString)
```

Try above code... i hope this will help u ;) I have 4 cores n getting value 4 ;)