

Forum:[Hack Forums](#)

Thread: [\[C#\] HackForums Operating System v1.0 \[Cosmos\]\[Not a VOS\]](#)

Obi-Wan Cannabis - April 10, 2011, 6:40 pm

I and a friend of mine have just started coding an operating system in C# using Cosmos. We are starting so it uses very easy commands... We're looking to add mouse support, GUI, menus, etc...

Command List

help - shows command list

clear / quit - clears console / quits to "desktop" (this are together because when you are in "info" or "help" you can use "quit" or "clear" to come back to main monitor)

text - loads a text editor

games - load a list of games

Quiz

Guess the Number (we're with a little problem with this game. PM me for details if you think you can fix it...)

We need more games... If you have any suggestion leave a comment below;

beep - makes a beep (can't hear in the video)

shutdown - shuts the OS down

reboot - reboots the OS

info - shows info about the OS and creator

Adding Very Soon

Display time and date;

Format Drives trough HFOS (not sure if possible);

Get more games;

Add a GUI "Part" to the OS;

Add mouse support;

Internet Access (might be too much for cosmos. we'll probably go with asm or something ?)

More Ideas? Leave them below...

Cody8295 - April 10, 2011, 6:44 pm

I am very interested in this and I have some questions...

1. Is this an actual OS? Or a VOS?
2. What is Cosmos?
3. Is it available for VB.NET.
4. If it is a real OS, will it work on most computers?
5. Can it have more than console commands (GUI and such?)

Thanks in advance.

Mr. 9 - April 10, 2011, 6:45 pm

Looks pretty cool hopefully you can make it into like a real os with everything in it :)

Obi-Wan Cannabis - April 10, 2011, 6:46 pm

(Apr 10, 2011 06:44 PM)Cody8295 Wrote: [\[CITE\]](#) I am very interested in this and I have some questions...

1. Is this an actual OS? Or a VOS?
2. What is Cosmos?
3. Is it available for VB.NET.
4. If it is a real OS, will it work on most computers?
5. Can it have more than console commands (GUI and such?)

Thanks in advance.

1. Actual OS! Not VOS.
2. Cosmos is an evolving, open source, .NET-based operating system development tool. The acronym stands for "C# Open Source Managed Operating System."
3. Yes. Never tested it thought.
4. It works in all computers since you can make .ISO and boot from it or just burn it in a pendrive and boot from it.
5. It may have GUI and such but it's very hard. Look at some GUI os'es on youtube and you'll see what I'm talking about...

(Apr 10, 2011 06:45 PM)theplague99 Wrote: [\[CITE\]](#) Looks pretty cool hopefully you can make it into like a real os with everything in it :)

Thanks. There's no success if we don't try. ?

Cody8295 - April 10, 2011, 6:48 pm

(Apr 10, 2011 06:46 PM)iCrack™ Wrote: [\[CITE\]](#) 1. Actual OS! Not VOS.

2. Cosmos is an evolving, open source, .NET-based operating system development tool. The acronym stands for "C# Open Source Managed Operating System."
3. Yes. Never tested it thought.
4. It works in all computers since you can make .ISO and boot from it or just burn it in a pendrive and boot from it.
5. It may have GUI and such but it's very hard. Look at some GUI os'es on youtube and you'll see what I'm talking about...

Thanks. There's no success if we don't try. ?

Thanks for the info man. I found their website and I'm looking into it now. This could be fun.

Obi-Wan Cannabis - April 10, 2011, 6:49 pm

(Apr 10, 2011 06:48 PM)Cody8295 Wrote: [\[CITE\]](#) Thanks for the info man. I found their website and I'm looking into it now. This could be fun.

It's pretty fun to see how things work and learn from it... ?

g1ll1s - April 10, 2011, 8:41 pm

Everyone know's that iCrack™ is a girl! Right?

Obi-Wan Cannabis - April 10, 2011, 8:45 pm

(Apr 10, 2011 08:41 PM)g1ll1s Wrote: [\[CITE\]](#) Everyone know's that iCrack™ is a girl! Right?
Of corse iCrack is a girl! /end sarcasm

WTF? ?

cybr - April 10, 2011, 8:48 pm

Dont know what the fuck this is or what it does, but looks dope as fuck.

Obi-Wan Cannabis - April 10, 2011, 8:51 pm

(Apr 10, 2011 08:48 PM)Cybr Wrote: [\[CITE\]](#) Dont know what the fuck this is or what it does, but looks dope as fuck.
I don't even know what to say! ???

cybr - April 10, 2011, 8:53 pm

Just say Cybr you fucking beast ass nigga.

Obi-Wan Cannabis - April 10, 2011, 8:53 pm

(Apr 10, 2011 08:53 PM)Cybr Wrote: [\[CITE\]](#) Just say Cybr you fucking beast ass nigga.
Cybr you fucking beast ass nigga. ?

cybr - April 10, 2011, 9:16 pm

Yupp you know what's up. :D

Kotei - April 10, 2011, 9:21 pm

How did you get it to run as an OS with .Net dependencies?

Obi-Wan Cannabis - April 10, 2011, 9:24 pm

(Apr 10, 2011 09:21 PM)Xypher Wrote: [\[CITE\]](#) How did you get it to run as an OS with .Net dependencies?

I used Cosmos... ?

Cosmos is an evolving, open source, .NET-based operating system development tool. The acronym stands for "C# Open Source Managed Operating System."

(Apr 10, 2011 09:24 PM)DragQueen Wrote: [\[CITE\]](#) this is kind a shit i got win 7 opearion system and its fine ... why make another one ?

I don't intend to use that as my operating system. I'm doing it for knowledge. ?

MaxPain - April 10, 2011, 10:03 pm

(Apr 10, 2011 09:24 PM)DragQueen Wrote: [\[CITE\]](#) this is kind a shit i got win 7 opearion system and its fine ... why make another one ?

Look if you want to know the first windows v3.1 are made like that and This operaiting system is cool for just our members of Hackforums and if you dont like then use the Windows 7 n00b system and do not spam threads.. ?

Yeah Nice Job Guys ?

Obi-Wan Cannabis - April 10, 2011, 10:06 pm

(Apr 10, 2011 10:03 PM)MILSxPILS?n™ Wrote: [\[CITE\]](#) Look if you want to know the first windows

v3.1 are made like that and This operating system is cool for just our members of Hackforums and if you dont like then use the Windows 7 n00b system and do not spam threads.. ?

Yeah Nice Job Guys ?
Thanks for the support bro. ?

Windows 3.1 wasn't the first Windows! xD
MS-DOS and then Windows 1.0. ?

apt-get money - April 10, 2011, 10:35 pm

Rofl.

it looks kinda good .

its not kinda... yeah. erm. good yet , since it doesnt support a shit , but hey. remember ,
it still looks a bit like the first windows :D (u know , that crappy MS-DOS Thing.)

Keep it up ;D

Obi-Wan Cannabis - April 10, 2011, 10:38 pm

(Apr 10, 2011 10:35 PM)(L) Wrote: [\[CITE\]](#) Rofl.

it looks kinda good .

its not kinda... yeah. erm. good yet , since it doesnt support a shit , but hey. remember ,
it still looks a bit like the first windows :D (u know , that crappy MS-DOS Thing.)

Keep it up ;D
Thanks for the positive comment... ?

Vysse - April 10, 2011, 10:38 pm

Which command to go into the computer?

Obi-Wan Cannabis - April 10, 2011, 10:47 pm

(Apr 10, 2011 10:38 PM)Vysse Wrote: [\[CITE\]](#) Which command to go into the computer?
Excuse me, what? What do you mean by "go into the computer"? ?

apt-get money - April 10, 2011, 10:49 pm

(Apr 10, 2011 10:38 PM)iCrack™ Wrote: [\[CITE\]](#) Thanks for the positive comment... ?

Hahaha , you are welcome mate.

(Apr 10, 2011 10:47 PM)iCrack™ Wrote: [\[CITE\]](#) Excuse me, what? What do you mean by "go into the computer"? ?

Pervy alert ! D:

(Oh god now im thinking of a man raping his computer. Gosh. ?)

Obi-Wan Cannabis - April 10, 2011, 10:58 pm

(Apr 10, 2011 10:49 PM)(L) Wrote: [\[CITE\]](#) Hahaha , you are welcome mate.

Pervy alert ! D:

(Oh god now im thinking of a man raping his computer. Gosh. ?)

kk! ?

Well, I got to get some sleep... ?

Doctor07 - April 11, 2011, 4:29 am

This looks very nice indeed buddy, i cant wait to see it go through the next few stages! :D

Toph Beifong - April 11, 2011, 4:31 am

looks nice, this alone has convinced me to learn C#

Obi-Wan Cannabis - April 11, 2011, 5:27 am

Thanks for the support guys! ?

Blink - April 11, 2011, 5:28 am

Looks awesome, great job and GI with further developing :)

Obi-Wan Cannabis - April 11, 2011, 5:29 am

Glad you liked it. Thanks . ?

µnKn0wn_H4CK3r - April 11, 2011, 6:41 am

Hi!

Very interesting. I'll take a look at that Cosmos ? .

Thanks for the post ? .

Obi-Wan Cannabis - April 11, 2011, 6:47 am

(Apr 11, 2011 06:41 AM)BabyHack Wrote: [\[CITE\]](#) Hi!

Very interesting. I'll take a look at that Cosmos ? .

Thanks for the post ? .

No problem. I'll probably make a tutorial very soon... ?

Do0ks - April 11, 2011, 6:55 am

Wow, Very nice mate!! I wish i could code. I cant wait to see this when its done!!! Please keep us updated!

Obi-Wan Cannabis - April 11, 2011, 7:00 am

(Apr 11, 2011 06:55 AM)Do0ks Wrote: [\[CITE\]](#) Wow, Very nice mate!! I wish i could code. I cant wait to see this when its done!!! Please keep us updated!

Thanks mate. I'll keep you updated... ?

shadow1992 - April 11, 2011, 7:14 am

What i wonder is if Cosmos support and incule all the drivers so a computer can have access to the internet....For example someone could develop a Telnet Client and server throught this

If anyone knows anything about that or even you iCrack have any idea about that please drop a line!

Ironside - April 11, 2011, 7:20 am

Looks really good, I wish you success in it!

Obi-Wan Cannabis - April 11, 2011, 7:24 am

(Apr 11, 2011 07:14 AM)shadow1992 Wrote: [\[CITE\]](#) What i wonder is if Cosmos support and incule all the drivers so a computer can have access to the internet....For example someone could develop a Telnet Client and server throught this

If anyone knows anything about that or even you iCrack have any idea about that please drop a line!

I'm not sure if Cosmos is able to access internet.

Graphic Drivers (i think) and Mouse Drivers are supported...

Internet must be really advanced ? ...

(Apr 11, 2011 07:20 AM)Barathrum Wrote: [\[CITE\]](#) Looks really good, I wish you success in it!
Thanks mate! ??

H4ckThePlanet - April 11, 2011, 7:34 am

Nice work, keep it up would like to see it fully functional. ?

shadow1992 - April 11, 2011, 7:35 am

(Apr 11, 2011 07:24 AM)iCrack™ Wrote: [\[CITE\]](#) I'm not sure if Cosmos is able to access internet.

Graphic Drivers (i think) and Mouse Drivers are supported...

Internet must be really advanced ? ...

Thanks mate! ??

Hm...or at least if i could find the netgear ethernet drivers and load them but i think that there is something else:

Can you use TCP/UDP libs? and create sockets??

Obi-Wan Cannabis - April 11, 2011, 7:35 am

(Apr 11, 2011 07:34 AM)Seraphic Wrote: [\[CITE\]](#) Nice work, keep it up would like to see it fully functional. ?

Yes Sir. ??

(Apr 11, 2011 07:35 AM)shadow1992 Wrote: [\[CITE\]](#) Hm...or at least if i could find the netgear ethernet drivers and load them but i think that there is something else:

Can you use TCP/UDP libs? and create sockets??

I don't know. Never heard anything about...

Check this: <http://imgtfy.com/?q=TCP%2FUDP+on+Cosmos+C%23>

Kill?Muvz - April 11, 2011, 7:38 am

Looks like you're going in the right way :3 I really loved to try it!

Obi-Wan Cannabis - April 11, 2011, 7:39 am

(Apr 11, 2011 07:38 AM)Kill?Muvz Wrote: [\[CITE\]](#) Looks like you're going in the right way :3 I really loved to try it!

Lets see what I can do... ?

shadow1992 - April 11, 2011, 7:40 am

(Apr 11, 2011 07:35 AM)iCrack™ Wrote: [\[CITE\]](#) Yes Sir. ??

I don't know. Never heard anything about...

Check this: <http://imgtfy.com/?q=TCP%2FUDP+on+Cosmos+C%23>

Yes someone made it: <http://www.gocosmos.org/Blog/20080322B.EN.aspx>

Obi-Wan Cannabis - April 11, 2011, 7:44 am

(Apr 11, 2011 07:40 AM)shadow1992 Wrote: [\[CITE\]](#) Yes someone made it:
<http://www.gocosmos.org/Blog/20080322B.EN.aspx>

There you got your answer then... ?

shadow1992 - April 11, 2011, 7:45 am

(Apr 11, 2011 07:44 AM)iCrack™ Wrote: [\[CITE\]](#) There you got your answer then... ?
Indeed ? ?

Mr. Anderson - April 11, 2011, 10:13 am

There are plenty of operating systems sources around, check out the dex alternative os source sometime for GUI suggestions. Nice work!

Obi-Wan Cannabis - April 11, 2011, 11:23 am

(Apr 11, 2011 10:13 AM)Mr. Anderson Wrote: [\[CITE\]](#) There are plenty of operating systems sources around, check out the dex alternative os source sometime for GUI suggestions. Nice work!
Thanks for the tip mate. ?

1337x1337 - April 11, 2011, 12:18 pm

Hahahaha sick dude i mean awesome and i like the part were you show us the game, and that YOU WON :D

Cheers

NiTrO

Obi-Wan Cannabis - April 11, 2011, 1:41 pm

(Apr 11, 2011 12:18 PM)NiTrOwow Wrote: [\[CITE\]](#) Hahahaha sick dude i mean awesome and i like the part were you show us the game, and that YOU WON :D

Cheers

NiTrO

Glad you liked it bro. ?

Linyah - April 12, 2011, 3:58 pm

Looks awesome mate! Nice work, I love you <3

Xieru - April 12, 2011, 4:01 pm

This looks so cool, you should make it with a GUI then make it Open-Source

Obi-Wan Cannabis - April 12, 2011, 4:02 pm

(Apr 12, 2011 03:58 PM)Linyah Wrote: [\[CITE\]](#) Looks awesome mate! Nice work, I love you <3
Thanks... ??

(Apr 12, 2011 04:01 PM)Xieru Wrote: [\[CITE\]](#) This looks so cool, you should make it with a GUI then make it Open-Source
Make the GUI? Yes.
Make it open.source? I don't think so.

In a matter of a week our work would be leeched like fuck... Just not to speak about the amount of OS's would be created in that week... ?

Mapex - April 12, 2011, 5:54 pm

(Apr 12, 2011 04:02 PM)iCrack™ Wrote: [\[CITE\]](#) Thanks... ??

Make the GUI? Yes.

Make it open.source? I don't think so.

In a matter of a week our work would be leeched like fuck... Just not to speak about the amount of OS's would be created in that week... ?

Why wouldn't you release it as open source?

Wouldn't you rather have HF kids be messing around with Operating Systems than batch bombs or something?

It's not like the work would be of any value. Do you think Linus Torvalds is worried about his Kernel being leeched? I don't think so.

The Cake Is A Lie - April 12, 2011, 5:59 pm

looks kewl, add java support and I could probs bot with no lag ? GL

Marketplace - April 12, 2011, 6:18 pm

If I could get the source, it would be nice. I think like this program.

Obi-Wan Cannabis - April 12, 2011, 6:26 pm

(Apr 12, 2011 05:54 PM)Mapex Wrote: [\[CITE\]](#) Why wouldn't you release it as open source?

Wouldn't you rather have HF kids be messing around with Operating Systems than batch bombs or something?

It's not like the work would be of any value. Do you think Linus Torvalds is worried about his Kernel being leeched? I don't think so.

But we are... Anyway, I'll think about it... ?

(Apr 12, 2011 05:59 PM)The Cake Is A Lie Wrote: [\[CITE\]](#) looks kewl, add java support and I could probs bot with no lag ? GL

Way too advanced for now... ?

(Apr 12, 2011 06:18 PM)AlphaSquad Wrote: [\[CITE\]](#) If I could get the source, it would be nice. I think like this program.

I'll probably realease it to HF very soon.

Stay tunned... ?

jinkop - April 12, 2011, 6:34 pm

An app you should add is a paint program. Like, when the user clicks the mouse and drags, a line of "o"s will be drawn with the line.

P.S. I'm making a programming language. Nothing too complex, but it is in Java. You think we could maybe implement our stuff so when someone types something "load *programminglanguage*" in your OS, it'll load my programming language?

Not too sure, but it's something to think about in the long run. Maybe in 2 - 4 months I'll be done with version 1.0

What do you think?

BTW, mine will also include some low-level hacking commands. Noob proof.

informatique - April 12, 2011, 6:35 pm

this is a really cool project. congratulations!

Obi-Wan Cannabis - April 12, 2011, 6:37 pm

(Apr 12, 2011 06:34 PM)jinkop Wrote: [\[CITE\]](#) An app you should add is a paint program. Like, when the user clicks the mouse and drags, a line of "o"s will be drawn with the line.

P.S. I'm making a programming language. Nothing too complex, but it is in Java. You think we

could maybe implement our stuff so when someone types something "load *programminglanguage*" in your OS, it'll load my programming language?

Not too sure, but it's something to think about in the long run. Maybe in 2 - 4 months I'll be done with version 1.0

What do you think?

BTW, mine will also include some low-level hacking commands. Noob proof.

You're creating a programming language??! Damn it...

With a lot of work we could do it... Maybe joining a big team and all we working together... ?

We are already trying to implement a paint program and a calculator.

Let's see how it goes... ?

(Apr 12, 2011 06:35 PM)informatique Wrote: [\[CITE\]](#) this is a really cool project. congratulations! Thanks mate! ?

...

Acidious - April 12, 2011, 8:23 pm

Very nice work, what OS are you planning on it somewhat looking like? or are you gonna make it look completely original? like the taskbar isnt a bar but instead a orb that u turn and shit to find what u want xD that would be impressive xD

Obi-Wan Cannabis - April 13, 2011, 5:41 am

(Apr 12, 2011 08:23 PM)1UP Mushroom Wrote: [\[CITE\]](#) Very nice work, what OS are you planning on it somewhat looking like? or are you gonna make it look completely original? like the taskbar isnt a bar but instead a orb that u turn and shit to find what u want xD that would be impressive xD

That is our main idea.

If Cosmos don't allow us to do certain things we will move on to assembly and make something better.

zarlo5899 - September 28, 2016, 3:23 am

you can use assembly in Cosmos in the form of X#

but you need to be in the core ring