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Thread: [I want to make a raspberry pie device that..](#)

SIM-2502833 - July 21, 2015, 8:08 pm

Connects to the internet and some sort of iOS app for remote control. It also connects to some sort of stub on my computer. When I activate a button on my phone, it wipes all my drives and then rewrites them with a new drive that is completely different. Then, just to make sure, it writes all the rest of the space on the drive, with useless information, then deletes all of it, to ensure no whitespace can be recovered. Is there a device like this? If not, is it possible to make one with Arduino or Raspberry pie?

owenhackz - July 22, 2015, 1:02 am

why dont you just do it via vb.net or c-sharp? it would be alot less hassel and would involve no additonal hardware I know using additonal hardware seems like a good idea but if your node is setup correctly you could accomish this via a local HTTP server for the ios connection aspect and vb.net or C# for the commands...

DaRkReD - July 22, 2015, 6:10 am

It would be difficult, since your primary operating system is on that main drive as well. You would need either a second partition with some linux installed or the ability to connect a bootable USB drive.

Just do what ever shady things you want to do in a VM and have an application running on your main OS wipe out the VMs drive

kneegurs - July 22, 2015, 6:42 am

mmmm i like raspberry pie.

?MrRoot - July 22, 2015, 6:43 am

"raspberry pie" LMAO

That's a pie of raspberry xD

I'm guessing you mean Raspberry Pi? A pie can't do what you want.

Pixel5816 - July 22, 2015, 7:52 am

Don't use C# or VB.net like someone suggested, as both languages are horrible (in my humble opinion).

Python is what the Pi comes with and you could do this quite simply. However, you don't actually need a Pi for this. You can make for and install a program on your PC that does this.

However, your boot partition wouldn't be erasable, so you'd need to boot off a USB or floppy disk (har har).

Hmu if you need any help! :)

kneegurs - July 22, 2015, 8:03 am

(Jul 22, 2015 06:43 AM)CallofCyandic Wrote: [\[CITE\]](#) "raspberry pie" LMAO

That's a pie of raspberry xD

I'm guessing you mean Raspberry Pi? A pie can't do what you want.
trust in the power of the pie the pie is love the pie is life

Lorenzon - July 22, 2015, 8:12 am

Well, as many above stated you don't even need a Raspberry PI for this.

What you could do, just run apache on your computer you wan't to do this with. Write a PHP script that's really easy basically just: `<?php if($_GET['password'] == "sxasxWEQqxqw#12332xXSqqx"): exec("delete.exe"); endif; ?>`

and then code a program that deletes everything and writes data until the disk is full and store it in the same folder as the php script. It's nothing hard really but you need to understand that this process will take a lot of times and as other said, you won't be able to delete everything.

Then just add a website bookmark to your local ipv4

address/thephpscript?password=sxasxWEQqxqw#12332xXSqqx on your phone.

If you want to protect your data use truecrypt and a hardcore encryption instead and then just code something so you can shutdown your pc remotely, that's basically the same as I stated above but instead of `exec("delete.exe");` you can use `exec("shutdown -s -f -t 0");`

Be sure to set a static IP address though.

Or if you wan't to do something really overkill you could use a raspberry PI and install it inside of your computer and have a electromagnet that you place on top of the harddrive that you can activate through the network or over bluetooth or w/e.

SIM-2502833 - July 22, 2015, 2:23 pm

My issue would be that once the program reimages the computer, would it not delete itself, making all other things after the first step impossible?

Lorenzon - July 22, 2015, 3:36 pm

(Jul 22, 2015 02:23 PM)MrMcShroom Wrote: [\[CITE\]](#) My issue would be that once the program reimages the computer, would it not delete itself, making all other things after the first step impossible?

Not quite sure what you means, but PM me with your skype and I can help you set this up.

SOSA_ - July 22, 2015, 4:53 pm

Get a DBAN ISO, set up the PI so that it will re-boot your computer, then boot the DBAN ISO. The App is as simple as sending an ICMP packet to the PI.