

Forum:[Hack Forums](#)

Thread: [Access to Terminal on ChromeBook when its blocked](#)

illusion - May 13, 2023, 10:52 pm

Hello, Anyone Reading This

I have a question. How can I get access to Terminal on a ChromeBook when it is blocked by a Administrator?

Thank You for your help!

ALEDIO - May 14, 2023, 2:28 am

(May 13, 2023 10:52 PM)illusion Wrote: [\[CITE\]](#) Hello, Anyone Reading This

I have a question. How can I get access to Terminal on a ChromeBook when it is blocked by a Administrator?

Thank You for your help!

I've never asked myself this question but I'm pretty sure you're trying to take actions as an administrator from a pc in your school and I can guarantee you that if you get caught it will be in serious trouble for you, of course I don't want to prejudice but all you have said leads me to think about this. After all, if you really want to unlock the chromebook terminal, you can look for some guides online, in any case, I repeat, with a chromebook you do very little and if you get caught there will be serious repercussions. The choice is yours.

interhndleexprt - April 20, 2024, 5:58 pm

Yes, also just powerwash and then create an account without an admin.
However, this would also be something you could be punished for.

Burger - April 20, 2024, 7:57 pm

You would need to setup the root account or su root and set a passwd.

NSI.{21} - November 25, 2024, 10:54 pm

I got into our schools chromebooks just making new google account and then try to sign in. It wouldnt work on all computers, but a lot of them. Also I have tried powerwashing when I was on 5th and 6th grade. It didnt work.

DramaKing - November 25, 2024, 11:07 pm

So you're trying to install Linux using developer mode? You can try this method:
<https://appuals.com/developer-mode-disabled-by-system-policy-fixed/>. USE AT YOUR OWN RISK.
Doing this may cause permanent changes, damage to the Chromebook, and discovery by administrators.

ZeroXploit - December 13, 2024, 2:41 am

If access to the Linux (Beta) terminal or the Chrome OS shell (CROSH) is blocked on a Chromebook, there are a few things to try, but please keep in mind that bypassing security settings on a device without authorization could violate policies or terms of service, especially if the device is managed by an organization (e.g., school or company). Always ensure you have proper authorization before attempting to make changes to a managed device.

Here are some methods for accessing the terminal if it's blocked or restricted:

1. Check if Linux (Beta) Is Enabled

If Linux (Beta) is disabled on your Chromebook, you'll need to enable it through the Settings.

Go to Settings on your Chromebook.

Under the Linux (Beta) section, click Turn On.

Follow the prompts to install Linux (Beta). If the option is unavailable or grayed out, it might be restricted by a system administrator (in a managed environment).

2. Accessing CROSH (Chrome OS Shell)

Even if access to Linux is restricted, you may still be able to use CROSH, the Chrome OS shell, to run certain commands.

Press Ctrl + Alt + T to open the CROSH terminal.

From here, you can type help to view available commands or use commands like shell to open a more powerful shell.

Note: On some managed devices, CROSH may have limited functionality, depending on the administrator's settings.

3. Enabling Developer Mode

If you're trying to gain deeper access to the terminal or if it's a personal device, you can enable Developer Mode. Keep in mind this will wipe your device and void any warranty or support.

Steps to Enable Developer Mode:

Turn off your Chromebook.

Press and hold the Esc key, Refresh key (the circular arrow), and then press the Power button to turn it on.

The Chromebook will boot into Recovery Mode. At this point, you'll see a screen with a message saying "Chrome OS is missing or damaged."

Press Ctrl + D to enable Developer Mode.

The device will restart and initiate the process of enabling Developer Mode, which will wipe all data.

After the reset, your Chromebook will reboot into Developer Mode. You'll see a warning screen on startup, which you can bypass by pressing Ctrl + D again.

After enabling Developer Mode, you'll have full access to the terminal and can run various commands, install additional software, or enable Linux (Beta) and other advanced features.

Important: Enabling Developer Mode removes all local data (including files and apps). Be sure to back up any important data before proceeding.

4. Trying Recovery via Powerwash (Factory Reset)

If you're unable to access the terminal and you've lost admin control, performing a Powerwash (factory reset) may be an option.

Go to Settings > Advanced > Reset settings.

Select Powerwash and confirm to reset the Chromebook.

This will remove all local data and reset the device to factory settings, which may also help if your device is misconfigured.

Important Considerations

Managed Devices: If your Chromebook is managed by an organization (e.g., school or work), they may have blocked certain features, including the terminal, for security reasons. You will not be able to bypass these restrictions unless you have administrator access.

Security: Enabling Developer Mode or modifying system settings could compromise your device's security. Be cautious and ensure you're not violating any terms of service or security policies. If you're unsure about the steps or need more help, let me know, and I can provide further guidance!

DarkRoot - *December 13, 2024, 5:23 am*

So you don't have rights and just need to bypass admin access?