

This packet is not for show and MUST be read.
FOR FIRMWARE 3.0 AND UP. For all users viewing this online, this is what you get when you get your device back.

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Preface | IMPORTANT INFORMATION

Your iPod or iPhone is now jailbroken.

DO NOT UNDER ANY CIRCUMSTANCE BRING THIS INTO AN APPLE STORE.

Read that line again.

DO NOT UNDER ANY CIRCUMSTANCE BRING THIS INTO AN APPLE STORE. Even if it's broken, shoot me over an email or something. Technically this voids the EULA, but CAN BE UNDONE. See section 1c below.

(!) DO NOT RESTORE OR UPDATE IN ITUNES, THIS WILL ERASE THE (!) JAILBROKEN KERNEL.

NOTICE: After a theme or graphical change has been made or applied, the screen will go black with a gear spinning. This is NORMAL. It's relaunching springboard, the GUI for the iPod & iPhone.

USE CYDIA TO DOWNLOAD EVERY APP OR THEME, NOT THE INTERNET.

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FOR FIRMWARE 3.0 AND UP

Key Combinations (IGNORE THIS)

A. Restore Mode

Uses: (Technical Users ONLY) Inject NOR only bundle and enter an iRecovery shell.

What it looks like: A screen upon boot that says RECOVERY MODE.

To get out of it if it happens randomly, give it to me or if you have a mac, contact me and I can use iRecovery -s \$ fsboot to boot it up again.

To Enter it, while your ipod is turned off, hold home while plugging it in to the computer.

THIS ISN'T THE WORST THAT COULD HAPPEN, But still is bad.

B. DFU Mode

Uses: To jailbreak it, been there done that. Its also useful to DOWNGRADE it by hitting restore in iTunes.

What it looks like: Nothing. Black screen. There is no such thing as "BRICKING" an ipod. Nope. Its just in DFU mode.
YOU CANNOT GET OUT OF THIS. This is the worst that could happen.

C. Resetting your ipod

Uses: Reboot your iPod in case of a freeze.

To do it, hold the top power button and home for ~ 10 Seconds.
BOOT TIME SHOULD NOT EXCEED TEN MINUTES!!!

Safe Mode

Safe mode occurs when the iPod's GUI crashes. This means that you did something wrong when you switched a theme, or did something to the files in cydia. It isnt recommended that you run in this mode. If it happens randomly just hit restart in the box that pops up.

Un-Jailbreaking

THIS WILL ERASE EVERYTHING EVEN THE APPS DOWNLOADED ON YOUR IPOD.

1. Launch iTunes
2. Click Restore under DEVICES> IPOD TOUCH
3. Wait for it to go. If it returns an error put it into dfu mode and contact me.

Cydia & Winterboard

A. Themes | Custom Wallpapers

1. Open up BossPaper from the homescreen. I have set your iPod to rotate a set of previously defined wallpapers that I used in previous themes. As of this guide, the developers of that application have not implemented an option where you can set the wallpaper based on

2. If you haven't figured it out, Cydia downloads stuff, and Winterboard applies it. Themes and graphical stuff, anyway. The stuff at the top of the list overwrites everything below it. Lets say you have a theme with a crappy keyboard. Just drag a seperate one ABOVE it and let it relaunch. You can also use Icy if it's installed.

4. Icons are usually part of a theme. Email me to have custom ones made. They can also be downloaded sometimes in Cydia.

B. Custom Keyboards

5. As of right now, keyboard theming does not and will not work with 3.x

Cydia

A. Cydia is basically the free jailbroken app store + more. Click the thing you want and click more info or screenshot to preview it. Click install at the top right to install it. If you have more stuff you want to download then click install but then at the next screen hit cancel and continue queuing and go back and do the same for the rest, until you are ready to install everything.

Upon startup, you will see an annoying LOADING DATA that might take a while to vanish. If you see a bar at the top saying DOWNLOADING RELEASE then wait for it to say reloading.

B. Sources are important. They are called REPOSITORIES and are what cydia reads all of its programs and stuff off of. To add more, go to sections>repositories and browse through more. You can find more on google and add them manually.

SPACE LIMITS: ROOT PARTITION

Sadly, you are currently only allowed to have 500 MB of jailbroken stuff. Its risky to increase, which involves what are called SYMBOLIC LINKS. If it tells you that you are running out of space, either delete JAILBROKEN STUFF ONLY or give it to me for a small fee.

Downloading free Applications (ipa files)

If you want free applications that are \$ in apple's app store:

First, plug your iPod into your computer so iTunes doesn't make you reinstall the app.

Next, go to your homescreen and click Installous.

Then search for a paid app that you want free; then scroll down and click download, but use the most recent number version.

GENERALLY USE AppScene.org for a download link. CLICK DOWNLOAD.

Next, connect your ipod to the computer.

You **MUST** click your ipod in the left pane and go to file > transfer purchases from (YOUR) iPod Touch. MORE ADVANCED USERS CAN GO TO FINDER AND COPY THESE INTO THE APPLICATION.PWN DIRECTORY. Contact me for more information and help.

Terminal & Filesystem Access (Flash Drive + More)

A. Terminal should be hidden by default. ONLY LAUNCH THIS if you know what you are doing. Type **passwd** to change your password for the system. **If you don't know your password, email me so I can tell you.** I keep a database of them in a private directory on my server. **sudo** and **su** should not be used EVER unless you know what you are doing. **NEVER EVER type: sudo rm -rfv / as this will NUKE your filesystem.** This goes for any UNIX system (Mac Linux iPod whatever)

B. MAC FILESYSTEM ACCESS

1. In finder go to shared in the left hand column or just click your ipod's name. If it says connection failed then keep clicking command up until you see network.

OR click command k and type your ipod's ip address.
Anyway, If it then prompts for a password, type:

USER NAME: **root**

PASSWORD: (ask me, its either alpine, apple, ipodtouch, or your name.)

Next, you can access the ENTIRE filesystem with finder. media is the itunes partition, root is the dangerous filesystem that the ipod runs off of. There is also a utility called diskaid (GOOGLE it) that can interface directly from the USB cord into the ipod. **Think of this as a flash drive.** In OS X's terminal you can use ssh root@192.ipod.s.ip to browse through it.

C. WINDOWS FILESYSTEM ACCESS

1. Google it. I don't use windows and never will.

D. LINUX FILESYSTEM ACCESS

2. You have linux? And you don't you know how to use ssh?

Mobile Finder– A graphical filesystem

– Slide your finger across the statusbar. You get a dropdown to kill frozen processes and a separate applications menu. Fontswap, APT BACKUP, Finder, terminal, and or more should all be under DOCK. Click the little face and you will get a graphical filesystem browser. Don't delete anything, please!

Pricing

Pricing to jailbreak an iPod is subject to change, but I am charging the following as of May 15th 2009:

iPod Touch 1G (EARLY MODEL)	= \$ 20*
iPod Touch 2G (THINNER NEW MODEL)	= \$ 10**
iPhone Jailbreak	= \$ 15***
iPhone Carrier Unlock	= \$ 30****

Please see my website for more information.

CONTACTING ME

Email: briansullivan@briansullivandesign.com

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All custom requests and problems/ concerns/ comments can be directed here. My email is usually always checked every minute (OCD!) so you can expect a reply. I'm always open to suggestions!

What I can do:

- Change your boot screen to something different
- Get out of recovery mode
- Fix any misc. problem
- Answer questions
- Pretty much anything if I have time.

In the summer on weekends I am usually out of PA, so don't be freaking out if I don't answer.

Once again, thanks for choosing me to jailbreak your iPod, and please spread the word!

-Brian Sullivan