

*Hey, there. If you're reading this, you're really interested in Know How! Thanks! These are the notes that I took as I was trying to figure out my way around the world or Android rooting. This is kind of how my brain works. Look out. - lyaz (June 13, 2013)*

started 4:10 real time, took about an hour to backup my phone

preference

then it's generating a md5 that can tak up to 10 mins  
THIS TAKES A LONG TIME (4:33)

what is ADB:

android debug bridge - a tool that connects your pc to your android device

What is busybox?

**it's several unix tools in one. this will help you gain full access to your phone.**

**insecure boot image:**

Insecure boot image lets you use adb remount, and adb push or adb pull etc. to /system and its contents. Basically it's using ADB as root.

<http://forum.xda-developers.com/showthread.php?t=1795970>

**BusyBox** provides several stripped-down [Unix tools](#) in a single [executable file](#)

Picking recovery options:

we're going to want to use Clockwordmod recovery b/c we'll need it later for multiple rom loading

[http://forum.xda-developers.com/wiki/ClockworkMod\\_Recovery](http://forum.xda-developers.com/wiki/ClockworkMod_Recovery)

\*\*\*\*5:49

superuser vs. superSU

Its personal preference, it doesn't matter which app you have as long as its granting SU permissions. I personally like Super SU because it looks nice but thats just me

<http://forum.xda-developers.com/showthread.php?t=2260345>

\*\*\*\* **ADD THIS AS A LOWER THIRD**\*\*\*\* 7:10 in

**PDA** refers to the build version of the software/firmware

<http://forum.xda-developers.com/showthread.php?t=1671969>

CWM can apply software changes to the device. Unlike the stock recovery, CWM is able to entirely replace the device's primary Android operating system ("flashing a new ROM"),

alt; team win recovery project (TWRP)

for later:

when using rom manager

- we're using CWM 6 (3 or higher in the options)

on the rm failed stuff:

it attempts to remove old root files if present for stability (only saw this in the edit  
if you see "rm failed" messages, no root files are present on your system