rxTools

-with Pasta-
-For V3.0 BETA-

Quick Start Guide
(First Time Install*)

*if updating from previous version delete:
"SD:/rxTools"
"SD:/3ds/rxTools"
"SD:/rxTools.dat"

1.

Run: "rxTools\release\Tools*"

(for o3ds use: o3ds_cdn_firm.py   ---   **for n3ds use:** n3ds_cdn_firm.py)*

Windows Users:

- you need to install 'python' first. (*python 2.7*)
- **https://www.python.org/downloads/**
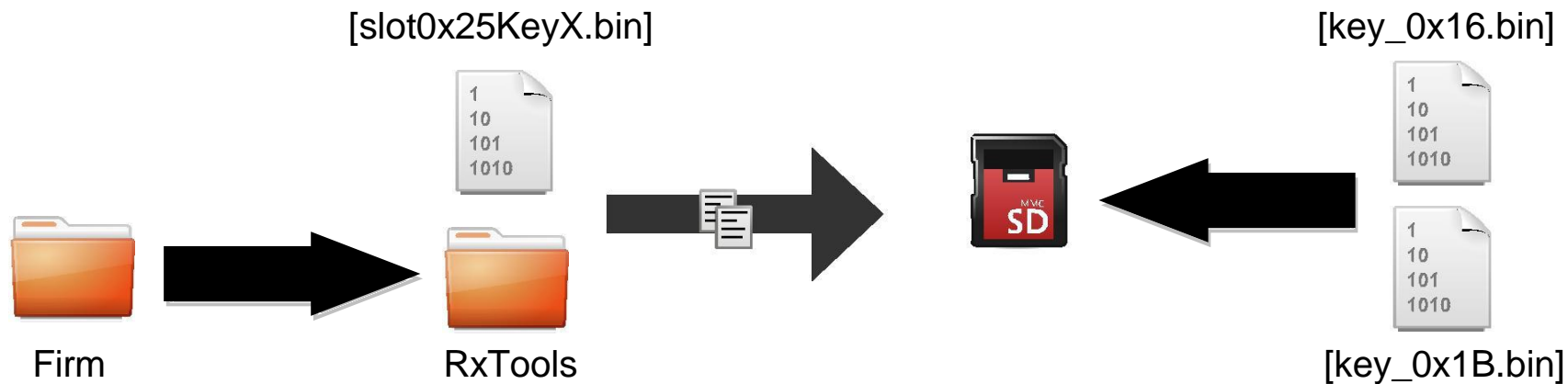- then double click <u>correct</u> "cdn_firm.py"

GNU/Linux Users:

- in terminal type: "python" (WITHOUT QUOTES)
- followed by a single space,
- then drag&drop <u>correct</u> "cdn_firm.py"
- press enter. (allow to complete download)

2.

- Copy 'firm' folder from step **one** to: "release\rxTools"

- Copy "rxTools" folder to the **<u>root</u>** of your SD card.
- Along with "slot0x25KeyX.bin"*

*sysnand above firmware version 8.0, do not need "slot0x25KeyX.bin"

[slot0x25KeyX.bin]   [key_0x16.bin]

Firm   RxTools   [key_0x1B.bin]

NOTE: New 3DS users also need "key_0x16.bin" & "key_0x1B.bin" in root of SD card.

(key_0x16.bin) MD5: 60746412AEB3B9626FCC074321E21366

<u>MD5:</u>

(key_0x1B.bin) MD5: 79CD40405D0F5417AE73A064318CBF0D

3.

To Launch:

- Copy "rxTools.3dsx".
- From "\release\ninjhax\rxTools" to **root** of SD.
- Rename it to "boot.3dsx"

- load any exploit, such as:

RxTools (loads using code.bin)
https://dukesrg.github.io/?rxTools/sys/code.bin

themehax/homemenuhax (if previously setup) (loads using boot.3dsx at boot)
N/A

browserhax (homebrew launcher). (loads using boot.3dsx in browser)
http://yls8.mtheall.com/3dsbrowserhax_auto.php

4.
Troubleshooting:

Q: browser isn't working properly.
A: open browser without loading anything, go to settings (within browser app), scroll right down and select "clear all save data". Open browser again (to create initial data). Then re-try. Sometimes a restart is required after initial data has been created, otherwise browser will continue to crash.

Q: cdn_firm.py won't download 'firm'.
A: files in the 'firm' folder come from nintendo's servers. Is your internet connection set to block nintendo? Remove your personal settings (e.g. DNS redirects) and try again.

Q: My New3ds stopped loading emunand after I updated it.
A: New3ds needs a couple of extra files to boot the newest firmware versions. See diagram in step **two**, and use the MD5 hashes to ensure you have the right files.

Q: I can't find key_0x16.bin, key_0x1B.bin, OR slot0x25KeyX.bin in my release folder.
A1: none of these files are included in the main release for legal reasons, but you can find them easily on the internet.
A2: if you're looking for **slot0x25KeyX.bin** the hash is included here instead, as it is generally no longer needed.
MD5: 817FD1BFFBA60F79CF8CDF19CAF28923

<u>warning:</u> make sure you check the MD5 hash of any additional files you download before using them.

Q: I simply can't be bothered to type those lengthy websites into my 3ds.
A: Use the QR codes then, duh.

RxTools

Browserhax

5.
Credits/Honours:

roxas75
everyone who works on rxTools
team pasta
dukesrg
yellows8
smealum

Edits:

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RandomIntermition