

NES emulation on Linux

Or

Why you should play old video games

Play old video games



<http://www.the-underdogs.org/>

Why play old video games...

- They're not any less fun than they used to be
- Nostalgic \sim Trendy
- You've already got the license, might as well use it
- Simplicity is better

Why NES?



- More than 50 million consoles and 350 million games has been sold since 1983!
- It was my first “computer”
- Many quality emulators are available for multiple OS's
- The ROMs are out there! Best to grab them now or you'll be sorry. Japanese games are out there too.
- And of course...

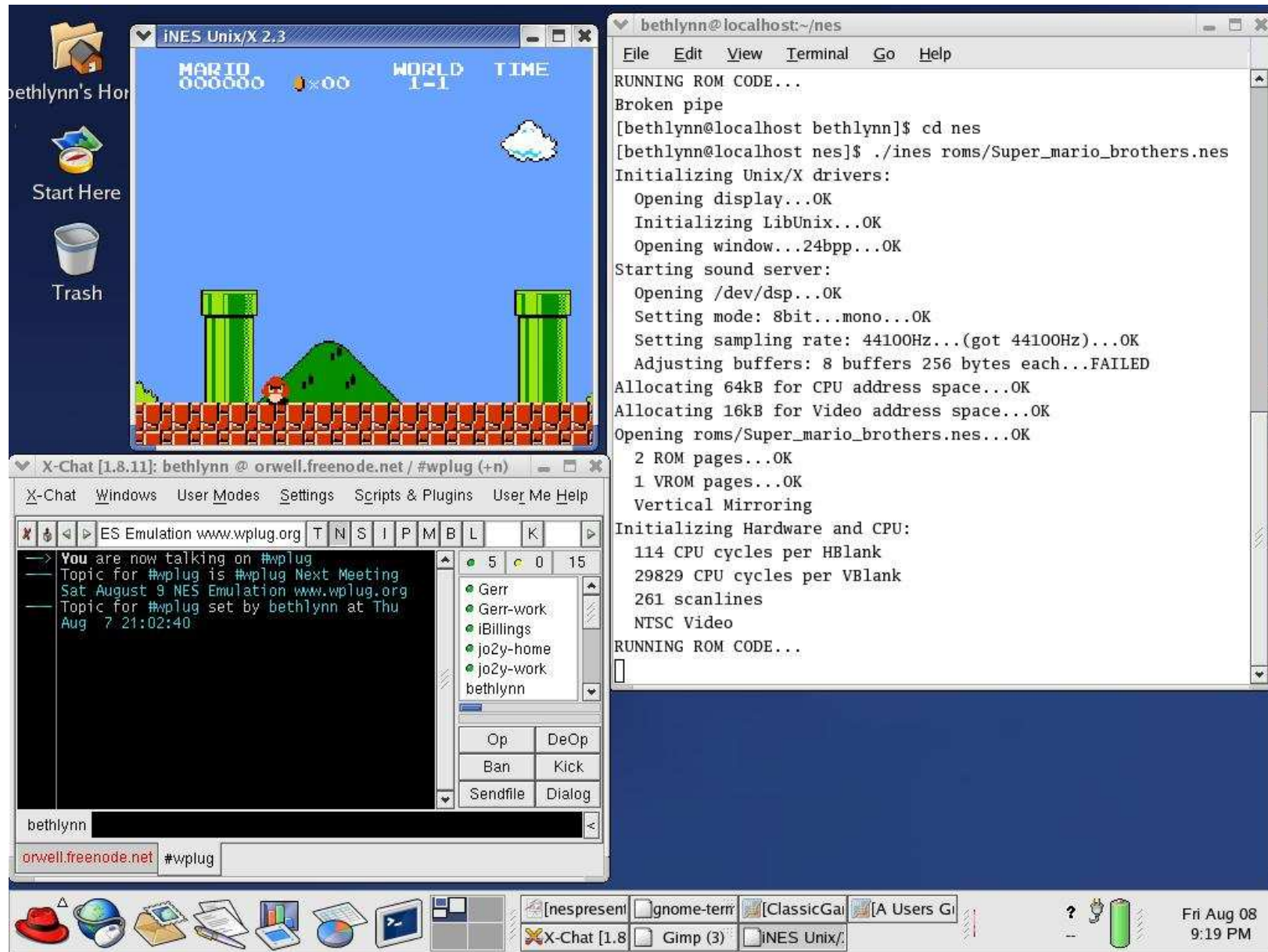
You can hack an NES to have a PC motherboard inside!



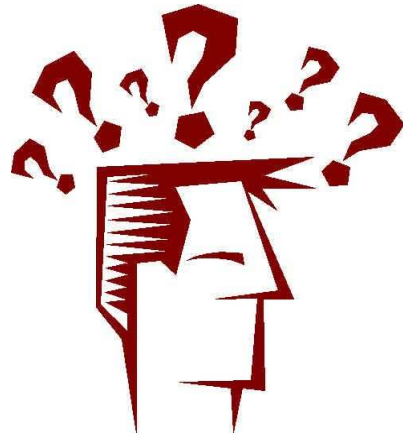
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- You can find directions for building your own Nintendo PC here www.junkmachine.com/nintendo/
- This guy sells Nintendo PC's on ebay for =>\$900

Just downloading an emulator and a couple ROMs is good enough to satisfy the innate Nintendo urge



But there's about a dozen NES emulators out there for Linux. None of them are packaged in rpms. So which one should we choose?



<http://www.zophar.net/unix/nes.html>

Only 2 are worth using stable & sound support

- Ines
 - Updated from time to time
 - The Red Hat binaries work in 8.0 and 9 without any extra libraries
 - <http://www.zophar.net/unix/nes.html>
- FwNES
 - No development since 1998
 - Good for older distros, like RedHat 6.2
 - No website :c(

Don't Waste Your Time

- InfoNES
- FCEUltra
- NesCott (or other Java emulators)

So where are the games... Disclaimer,
if you don't own the carts, don't keep the
roms for more than 24 hours

- <http://24.28.146.77:8080/nes.html>
- <http://www.humansky.com/nes-960.zip>
- Bowser's Keep is Gone! RIP

Go forth and emulate!

You know you want to play
castlevania super mario zelda contra
final fantasy pacman dragon warrior...