

### A short intro...







http://jams.gamejolt.com/



My Game Jam Entry...

https://gamejolt.com/games/extraction/337966

The Raspberry PI, launched back in 2012 is the best selling over **5 million** units back in 2015, and **19 million** so far this year.

https://www.raspberrypi.org/

The PI's have a wide variety of uses which include,

**RETRO GAMING** ...Let's take a look!



## What you'll need to game:

Software:

https://retropie.org.uk/download/

Hardware:







**HDMI** 



**SD CARD** 

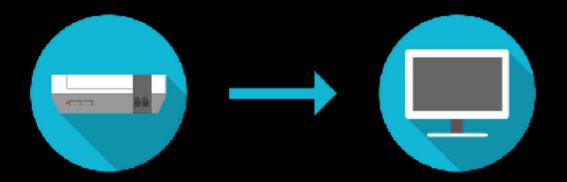


**CONTROLLER/S** 

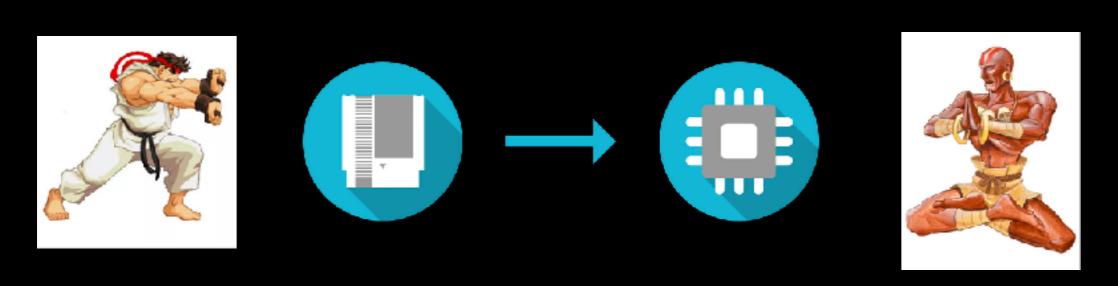


## **FEATURES:**

Emulates over 50 Games machines from ZX Spectrum - N64



Drag Drop ROMS...



Use any controls, Ps4 controller / Keyboard...













# Let's Play!









#### Additional:

run sudo raspi-config - will get us into to the terminal to do the following,

expand the file system - must be done

enable ssh so we can load roms via mac

change the password - must be done

Boot from terminal: run emulationstation

Get Roms onto the device SSH into PI:

MAC OS X open finder, select "Go" menu and "Connect to Server". Type smb://retropie and hit "Connect".