Release Notes



Branding changes to RetroArena

- A new repo in Github has been created at: https://github.com/Retro-Arena/RetroArena-Setup
- Header updates to all SH scripts (if previous file had a header)

```
#!/usr/bin/env bash

# This file is part of The RetroArena (TheRA)

# The RetroArena (TheRA) is the legal property of its developers, whose names are
# too numerous to list here. Please refer to the COPYRIGHT.md file distributed with this source.

# See the LICENSE.md file at the top-level directory of this distribution and
# at https://raw.githubusercontent.com/Retro-Arena/RetroArena-Setup/master/LICENSE.md
#
```

- Directory tree structure changes:
 - o /home/pigaming/RetroArena-Setup/
 - o /home/pigaming/RetroArena/
 - o /opt/retroarena/

System Changes

- Updated all packages for Ubuntu 16.04.3 LTS
- Updated kernel from 3.10.105-141 to 3.10.153
- Password for root is now odroid
- Password for pigaming is now thera

Retro-Arena Setup Changes

Main Menu

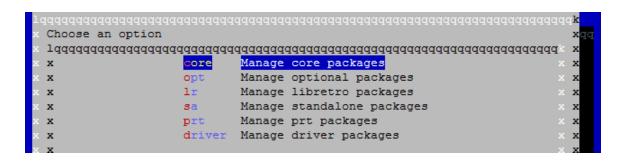
simplified naming convention

Release Notes



❖ Main Menu > Packages

main and exp have been deprecated; all emulators have been grouped by libretro, standalone and ports, core remains and opt is used for tools such as scrapers, splashscreen, launching images, and usbromservice



Main Menu > Settings (also available in EmulationStation)

- o bgmtoggle improved UI, fix for enabled audio if a user disabled it and rebooted
- o bezelprojectlaunch synced with upstream to the latest
- o caseconfig new, allows you to install OGST themes and select image types
- o controlreset improved UI, same function previously
- o esthemes updated, added official RetroArena themes, GHC is used as default
- o fancontrol improved UI, same function previously
- o hurstythemes new, Hursty's huge library of themes and includes Theme Randomizer function
- o launchingvideos new, includes downloadable video packs and enable/disable function
- o odroid-config new, used for expanding SD card and more
- o smart kiosk new, enable Kiosk for RetroArch, ES, and disable the Launch Menu in one setting.
- o samba includes esthemes, casetheme, and launchingvideos folders; use \\odroid to connect
- o scraper updated and modified configs for caseconfig compatibility
- skyscraper updated and modified configs for caseconfig compatibility
- o splashscreen updated and now uses splashscreens repo
- o softreboot improved UI, same function previously
- systeminfo improved UI, same function previously
- o usbromservice updated, fix for NTFS drives, see separate section below
- wifi updated to work in Retro-Arena Setup > Settings

Release Notes



❖ Main Menu > Packages > core

- emulationstation updated to fix Kiosk mode; you can now disable Kiosk mode by pressing
 UUDDLRLR on your controller's Dpad within EmulationStation system carousel menu
- o retroarch updated to the master branch with commits thru b91938b
- o settingsmenu new (replacement for retropiemenu); note that ES themes will now require retroarena as a system in order to properly show the Settings menu within ES. If it does not exist, the themes creator must update their repo in order for it to be compatible RetroArena.

Main Menu > Packages > opt

- o fruitbox new; a customizable MP3 Retro Jukebox
- o kodi v17.3 Krypton, available for install; not supported or upgradeable
- o retrohub new; scan QR code retro gaming links using your mobile device

USB Rom Service

- When a user inserts a USB drive, the script will now only automatically mount the USB drives retroarena/roms folder to the SD cards /home/pigaming/RetroArena/roms folder.
- Two new options are now available:

- Sync from SD to USB 'roms' this option checks if a USB drive is inserted, then checks if the
 folder structure retroarena/roms exists, if not, it creates the folders, then proceeds to
 sync the SD cards roms folder to the USB roms folder. This is not an automated process and
 must be initiate by the user.
- 2. **Create 'retroarena/roms' directories only** this option checks if a USB drive is inserted, then checks if the folder structure retroarena/roms exists, if not, it creates the folders.

Release Notes



Package Updates

❖ Newly Compiled

0	Standalone - advmame	01/17/2019
0	Standalone - apple2gs	01/21/2019 (alpha build)
0	Standalone - openbor	01/17/2019
0	Standalone - xroar	01/17/2019
0	Libretro - Ir-81	01/17/2019
0	Libretro - Ir-beetle-lynx	01/17/2019
0	Libretro - Ir-dosbox	01/17/2019
0	Libretro - Ir-fmsx	01/17/2019
0	Libretro - Ir-mess	01/17/2019
0	Libretro - Ir-pokemini	01/17/2019
0	Libretro - Ir-scummvm	01/17/2019

Updated

0	Libretro packages	01/17/2019 – updated all with exceptions below
0	Standalone packages	01/17/2019 – updated all with exceptions below
0	Ports	01/17/2019 – updated all

Exceptions

0	Standalone - drastic	04/29/2018 – latest
0	Standalone - yabause	11/10/2018 – latest; includes 2P support with identical controllers
0	Libretro - Ir-mame	11/11/2017 – outdated; current compile issue
0	Libretro - lr-mame2014	09/12/2018 – latest
0	Libretro - Ir-mesen	01/30/2019 – available for install
0	Libretro - Ir-mrboom	01/15/2018 – outdated; current compile issue
0	Libretro - Ir-ppsspp	12/14/2016 – outdated; compiled from RetroPie fork
0	Libretro - Ir-reicast	12/23/2018 – stable; mame rom 0.198+; commits thru 3dd45d2