# PoP Modding Community 2018 Highlights

(See also 2017, 2016, 2015, 2014, 2013 and 2012.)

January 5, 2019

This year, the main SDLPoP thread grew by several pages. The thread about PoP1 for DOS tricks grew by 8 pages: Aram and others (NITM-T, YURA, Norbert, Falcury) discovered 21 new tricks. The thread about PoP videos and images grew by 10+ pages, with, among other things, comedy videos (e.g. about the Hard Jump) and a drawing by Aram. YURA and others (Aram, ArmFly, SuavePrince) played mods. We also noticed that some mods have been added to Google Play, with ads and in-app purchases, by people outside the community.

## January

- Norbert publishes the PoP Modding Community 2017 Highlights document.
- Norbert posts about his (eventually failed) attempts to compile the latest MININIM.
- This month and the next two, Falcury, Norbert and David discuss how to prevent forum spam.
- Falcury works on a pause menu for SDLPoP. He, David, Norbert and YURA discuss his work.
- YURA, Aram and SuavePrince play/discuss the 2017 mod Jaffar Never Dies.
- David and NITM-T (and Norbert) discuss SNES glitches using the Select Trick (and about gate sounds).

# February

- David shares a release candidate for SDLPoP 1.18. Falcury shares a modification that fixes a scaling bug. Falcury and David discuss it.
- Aram publishes the *Mysterious Castle* mod. He and YURA (and SuavePrince, Norbert) discuss it.
- Aram posts videos about his playing experiments with PoP1 for DOS.
- Norbert releases apoplexy 3.1 and 3.2, and adds the program to GitHub.
- Aram posts how-to videos about apoplexy.
- Norbert and Falcury discuss adding a playtesting pop-up (for SDLPoP, MININIM) to apoplexy.
- Norbert adds the guard skills to CusPop, Falcury updates CusPop on Princed, and Falcury and David briefly discuss princehack.xml.
- kieranhj posts updates about his BBC Master port. Norbert and David provide feedback.
- Norbert publishes the new apoplexy logo (various versions, intro video), and moves the apoplexy website to apoplexy.org.

- Falcury looks into adding MIDI support to SDLPoP, and discusses this with David.
- KJ, Falcury and David discuss an SDLPoP ending screen problem.
- Norbert explains how to change the chomper delay. David posts related test results.

### March

- KJ publishes his second custom music pack for SDLPoP.
- KJ posts various SDLPoP character sprites.
- NITM-T publishes alternative/updated versions of his *The Kingdom of the Dead*, *The Two Princesses*, *Shadow's Story*, and *Time Only Knows*.
- David and Falcury discuss a Princed forum search bug.
- Falcury investigates the cause of the well-known overflow bug.
- Norbert creates many more overviews on popot.org of custom DAT file graphics. Mid May, David gives feedback regarding VDUNGEON.DAT or VPALACE.DAT.
- Aram and Norbert discuss how to modify PoP graphics.
- Falcury posts a modified diffpop that can export raw offsets.
- Norbert suggests creating sprite sheets for SDLPOP. Late December, he would create one for VDUNGEON.DAT, and then concluded sprite sheets aren't very useful.
- David releases SDLPoP 1.18 and 1.18.1.
- Piligrim publishes the *To Victory* mod.
- prince777 and Norbert (and Aram) discuss using gpl2jascpal.
- David writes about various manuals (e.g. German, Japanese).
- David explains in detail how to see the Apple II Easter eggs. On April 1st, Norbert publishes a on-topic document based on David's findings.
- SuavePrince posts about how to jump through guards.
- kieranhj releases his PoP for BBC Master port.
- David, Norbert and Falcury discuss making SDLPoP texts translatable.
- Aram publishes the *The Prince of Persia in the Pyramid* mod.
- Aram, YURA (and yaqxsw, prince777) discuss/play *The Prince of Persia in the Pyramid*.

# April

- Norbert releases leapop 0.9b, which adds support for the BBC Master port.
- spartacus 735 posts a video of how to mod with Pr1SnesLevEd.
- elveskz publishes an updated version of his 2017 *Sunshine Remix* mod.
- popey posts about a snap (Snappy) version of SDLPoP.
- Shauing discusses SNES topics (e.g. guards) with NITM-T and David.
- Aram publishes some experimental playing videos about/with MININIM.
- Norbert and David briefly discuss how to best show broken room links (rooms) on SDLPoP maps.

- TASVideosChannel publishes a tool-assisted speedrun of the SNES demo levels.
- Aram posts various mod ideas.
- Norbert releases apoplexy 3.3.
- Falcury restores an old version of the Princed wiki to remove spam. Account creation is then disabled. He also fixes wiki templates. David improves the "SNES format" wiki page.
- Falcury releases a macOS version (.dmg file) of SDLPoP.
- Norbert and David discuss a new, unique, auto-revive trick found by Aram.
- Falcury posts about extracting PoP1/2 Macintosh resources. He and David discuss this. Both post code.
- The SNES ROM hacking thread grows more than 6 pages. Shauing asks many questions. David provides answers. Some others also post (e.g. NITM-T; Norbert posts a document about the offsets of ASCII texts).
- Coco, Norbert, David and realXCV discuss the possibility of creating a Macintosh level editor, which file it should edit, and which emulators it could use.
- Aram publishes the *Mysterious Castle 2* mod.
- Norbert explains how to play *Harem Adventures*.
- YURA plays *Mysterious Castle 2*, and discusses it with Aram. Others (e.g. prince777, Norbert, SuavePrince) also chime in.

## May

- Aram publishes the *Hard Jump (SuavePrince)* mod.
- Falcury, David and realXCV discuss how to properly emulate PoP for Macintosh.
- Norbert briefly writes about guard skills.
- David explains how to disable the room transition fading of the SEGA Genesis port. He and Linkuei discuss playing/emulating this port.
- David releases PR 1.3.1 (final).
- NITM-T publishes the *Twin Brother* mod.
- usineur releases an SDLPoP version for the Switch.
- Aram posts a PR how-to video.
- Barre shares his mods Barre's Alternative, Rafay's Building, and Barre's Creepy Way.
- Some folks (e.g. Aram, Falcury) find more places to get stuck in the original game.
- BlueBarracudas and David (and Norbert) discuss moving the bonus/extra levels of "inferior" PoP1 ports to DOS or SNES.
- BlackDaemon releases a re-packer of the PoP SoT/WW/TTT BF game data. He and Falcury discuss it.
- Aram, prince 777 and Norbert post their favorite rooms of the original PoP1 game.
- KJ writes about (/suggests) mod genres.
- Norbert and mond discuss a quicksave/load issue with SDLPoP for RetroPie.
- BlueBarracudas (and Norbert) write about bad PoP2 for DOS keyboard controls.

- BlackDaemon releases a work-in-progress .bin re-packer. He and Falcury discuss it. BlackDaemon adds initial command-line support.
- Norbert publishes all level maps of *Harem Adventures*, created using his upcoming level editor.

### June

- Norbert releases pophale 0.9b, a *Harem Adventures* level editor.
- Norbert mentions possible cheats for *Harem Adventures*. David looks into this and gives more information.
- Norbert creates a "Harem Adventures format" wiki page.
- David, Falcury and Norbert briefly discuss allowing key remapping for SDLPoP.
- KJ posts two packages with custom music for SDLPoP.
- Shauing and David discuss a PoP1 for SNES tile graphics glitch.
- David posts an overview of all 2D PoP games that have built-in cheats.
- Norbert and David discuss how to play PoP1 for the ZX Spectrum.
- Norbert and David figure out near which coffeehouse Mechner is taking his summer sabbatical.
- Norbert releases apoplexy 3.4.
- FUD, Shauing, Norbert and NITM-T discuss making PoP1 for SNES (prince) look like PoP1 for DOS.

### July

- Shauing, NITM-T, David and Norbert discuss SNES teleport bugs related to guards, crushers, etc.
- David releases an updated version of his PoP1 for SNES graphics extractor.
- David explains the meaning of the symbols above teleports in POP1 for SNES.
- DavidXNewton publishes a tool-assisted speedrun of PoP1 for DOS, including a version with commentary.
- David publishes a PoP1 for the PC-98 that has its menus translated to English.
- David Z posts a video of a PoP level for NeoLemmix.
- David (and Norbert) look at the Orion constellation on title screens of Japanese PoP ports.

### August

- NITM-T posts about the PoP1 for SNES game end menu glitch.
- lvcabral and his son talk at GameOnExpo about lvcabral's PoP remake for Roku.

- Norbert discovers that the conditions for the mouse to appear are different in the Macintosh port. In September, David looks into this and explains the cause.
- David writes about a level skip glitch in PoP for PC Engine.
- realXCV gives offsets of various Macintosh values.
- David writes  $0.15\beta$  of PoP1 for Macintosh should exist. In November, he finds this version. He and realXCV discuss how the version differs from 1.0.
- elefas publishes instructions for running SDLPoP on the GameShell.
- Norbert posts about potion use and placement in PoP1 for DOS.
- Norbert posts about Apple II/DOS room numbers, and how their order might reveal how Mechner built levels.

### September

- David explains cheats in PoP for the Commodore 64.
- David tries a lot of *Harem Adventures* variants.
- Norbert releases popyorn 0.9b, a level editor of PoP1 for Macintosh.
- David gives hex edits that make the DOS prince auto-run.
- realXCV gives a hex edit to enable triggering of any tile in the Macintosh port.
- Norbert proposes a way to include multiple princes in the legacy level format.
- Norbert posts about the upcoming *Prince of Persia: Escape* mobile game, which he and others later discuss/judge.

### October

- SavleCZ publishes the *Original Revisited* mod.
- Shauing publishes the reveal trailer for his *The Queen Of Light* mod.
- realxcv publishes a detailed online guide that explains how to emulate PoP for Macintosh on Windows.
- SuavePrince publishes the *Temple of Chaos* mod.

#### November

- Jaffar24 publishes the *Jaffar24's Levels* mod. The first Apple II mod ever.

### December

- prince 777 publishes the *Red Prince* mod.
- David explains how the PoP1 for SNES speed and timing work.

- Shauing publishes the *The Queen Of Light* mod, including a release trailer. He, NITM-T and spartacus 735 discuss/play it.
- Norbert and David update the *Prince of Persia 1 Special Events* document.

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## Credits

January 5, 2019: Initial version, by Norbert