The second BETA build of the 13.0-RELEASE release cycle is now available. Installation images are available for:

- 13.0-BETA2 amd64 GENERIC
- 13.0-BETA2 i386 GENERIC
- 13.0-BETA2 powerpc GENERIC
- 13.0-BETA2 powerpc64 GENERIC64
- 13.0-BETA2 powerpc64le GENERIC64LE
- 13.0-BETA2 powerpcspe MPC85XXSPE
- 13.0-BETA2 armv6 RPI-B
- 13.0-BETA2 armv7 GENERICSD
- 13.0-BETA2 aarch64 GENERIC
- 13.0-BETA2 aarch64 RPI
- 13.0-BETA2 aarch64 PINE64
- 13.0-BETA2 aarch64 PINE64-LTS
- 13.0-BETA2 aarch64 PINEBOOK
- 13.0-BETA2 aarch64 ROCK64
- 13.0-BETA2 aarch64 ROCKPRO64
- 13.0-BETA2 riscv64 GENERIC
- 13.0-BETA2 riscv64 GENERICSD

Note regarding arm SD card images: For convenience for those without console access to the system, a freebsd user with a password of freebsd is available by default for ssh(1) access. Additionally, the root user password is set to root. It is strongly recommended to change the password for both users after gaining access to the system.

Installer images and memory stick images are available here:
https://download.freebsd.org/ftp/releases/ISO-IMAGES/13.0/
The image checksums follow at the end of this e-mail.
If you notice problems you can report them through the Bugzilla PR system or on the -stable mailing list.
If you would like to use Git to do a source based update of an existing system, use the "releng/13.0" branch.
A summary of changes since 13.0-BETA1 includes:
- Issues with 32-bit builds have been fixed.
- Shared libraries have been updated following an update to ncurses.
- Support for kernel TLS offload has been added (off by default).
- The mlx5en(4) driver has been included in the amd64 GENERIC kernel by default.
- Documentation included on installation medium has been removed.
- A null pointer dereference has been addressed.
- Other miscellaneous bug fixes.
A list of changes since 12.2-RELEASE is available in the releng/13.0 release notes:
  https://www.freebsd.org/releases/13.0R/relnotes.html
Please note, the release notes page is not yet complete, and will be updated on an ongoing basis as the 13.0-RELEASE cycle progresses.

[2]

BSD

Source URL: http://www.tuxmachines.org/node/147609

Links: