

Hi,

Bobcat, cross-platform terminal emulator v0.9.8 is released .

This release focuses on improving usability, stability, and maintainability.

Changes and Fixes

Reverse Wrap Persistence

- * Fixed an issue where **reverse wrap mode** did not persist correctly across sessions.

Bell Notifications

- * Added a new **screen flash option** for users who prefer visual alerts instead of sound.

New terminal modes

- * Added in-band resize notification mode (``DECSET``, private mode 2048)
- * Added ``DECSET`` private mode 30 (`urxvt`, show/hide scrollbar)
- * Added ``DECSET`` mode 40 (allow/disallow 80 -> 132 columns).

Improved pty event handling on Windows

- * ``PtyWaitEvent`` refactored and fixed.

Unicode width tables updated

- * Terminal: Character (`wc`) width tables are updated, emoji width table is added.

Build System

- * Refined **build configuration descriptors** for cleaner and more consistent builds across environments.

Packaging and Dependencies

- * Added **installation instructions** for the **headless version** via **Arch Linux AUR**.
- * Reduced dependency footprint by simplifying **WebGui** and **SDLGui** requirements.

Best regards,
Oblivion
