
Subject: Re: Bobcat, a cross-platform terminal emulator

Posted by [Oblivion](#) on Fri, 31 Jan 2025 11:12:11 GMT

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Hello Lionel,

Quote:

Hello Oblivion,

you already compared Bobcat to other Terminal emulators, thank you for these comparisons. I would love to see how it also compares to Terminology. I'm sure you can find the comparison interesting, and maybe there are some inspirations to take there!

Kind regards

Lionel

I think it would be better if I compile some statistics across the terminal emulator "scene". Maybe I'll do that later. :)

As for Terminology, I'll do a more detailed comparison (feature set & performance) later, but here is a "sneak-peek" version:

I've run extremely demanding notcurses demos on both Bobcat & Terminology. Below are the results:

Note:

Page size, font (Maple mono) and font size (13) is the same for both of the emulators. However, it seems that Terminology doesn't support true color mode (or I couldn't find any settings for it), while Bobcat has true color mode. So, I have to run the benchmark/demo set in 256 color mode (TERM=xterm-256color):

Bobcat is on the left, and Terminology is on the right:

Also the average results of 10 rounds of "time /find/usr/share" command (write and scrolling performance, with a scrollbar buffer of 1024 lines on both terminal emulators):

Bobcat:

```
real  0m0,830s
user  0m0,188s
sys   0m0,632s
```

Terminology:
real 0m1,120s
user 0m0,159s
sys 0m0,710s

It is not bad, is it? :)

Best regards,
Oblivion

File Attachments

1) [bobcat-vs-terminoloy-notcurses-demos.png](#), downloaded 288 times
