The Common Desktop Environment (CDE) is still developed and modern in 2021 [4]

I will forever stand by my article from 14 years ago and you can put on my gravestone that I truly think CDE is one of the best graphical user interfaces ever conceived. CDE was released as open source software about nine years ago, and is still being developed.

System76 is Building its Own Desktop Environment [5]

System76 has revealed it is working a new desktop environment that is not based on GNOME Shell.

The US-based company already maintains its own Ubuntu-based Linux distro called Pop!_OS. Presently, that distro ships with a modified version of the GNOME desktop called ?COSMIC? (all caps, not me shouting).

Word of its new project comes by way of System76?s Michael Murphy, who shared some of the rationale and motivation behind the new DE in series of comments posted on Pop!_OS
Sub-reddit at the weekend.
And all told: they make for a pretty exciting read.

- **Rav1e 0.5 Brings More Speed-Ups For This Rust AV1 Encoder** [6]

  Released this week was Rav1e 0.5 as the newest feature release for this Rust-written AV1 video encoder backed by Xiph.Org and self-proclaimed to be the world's "fastest and safest" AV1 encoder.

  With Rav1e 0.4 having debuted back in January, there has been a lot of code churn since that point now part of Rav1e 0.5. There has been rebalancing of the speed levels and a variety of other enhancements over the course of the year.

**Source URL:** [http://www.tuxmachines.org/node/157660](http://www.tuxmachines.org/node/157660)

**Links:**
[1] [http://www.tuxmachines.org/taxonomy/term/37](http://www.tuxmachines.org/taxonomy/term/37)
[2] [http://www.tuxmachines.org/taxonomy/term/144](http://www.tuxmachines.org/taxonomy/term/144)
[3] [http://www.tuxmachines.org/taxonomy/term/63](http://www.tuxmachines.org/taxonomy/term/63)
[5] [https://www.omgubuntu.co.uk/2021/11/system76-is-building-its-own-desktop-environment](https://www.omgubuntu.co.uk/2021/11/system76-is-building-its-own-desktop-environment)
[6] [https://www.phoronix.com/scan.php?page=news_item&px=Rav1e-0.5-Rust-AV1](https://www.phoronix.com/scan.php?page=news_item&px=Rav1e-0.5-Rust-AV1)