KDE.org migrated to Hugo

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Created 30/10/2020 - 9:20pm

KDE.org now uses the Hugo. Hugo is a fast and modern static site generator written in Go. It provides a few improvements over the old system that was using plain PHP. A large part of the work was done by Anuj during GSoC 2020. This was a massive work, converting the repository storing more than 20 years of KDE history.

The website is now generated once and no longer use PHP to generate itself at runtime. This improves the loading speed of the website, but the speed boost is not significant, since the PHP code used before was quite small and KDE?s servers are powerful.

But the biggest improvement is in terms of features. We are now working with markdown files instead of raw HTML files, this makes the life of the promo team much easier.

The internalization of the website now creates a unique URL per language, this should allow Google to link to the version of the website using the correct language. A french, ukrainian, catalan, Dutch, and a few more languages are already available. There is also a proper language selector! We also don?t need to manually tag each string for translations.

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KDE Web

Source URL: http://www.tuxmachines.org/node/143835

Links: