Switching to Meson, the new cgroup configuration options, and time namespace support are some of the new features in the LXC 5.0.

In recent years, using containers in Linux has revolutionized the whole software industry?s approach to how software is built. Nowadays, when it comes to containerized services, technologies like Docker and Podman have become the industry standard.

However, not everyone knows that the ability to run Linux containers using LXC has been supported as a core feature of Linux since 2008.

LXC (Linux Containers) was the first and most complete Linux container manager implementation. Moreover, it runs on a single Linux kernel and does not require any patches. In other words, LXC container support is native functionality built into the Linux kernel.