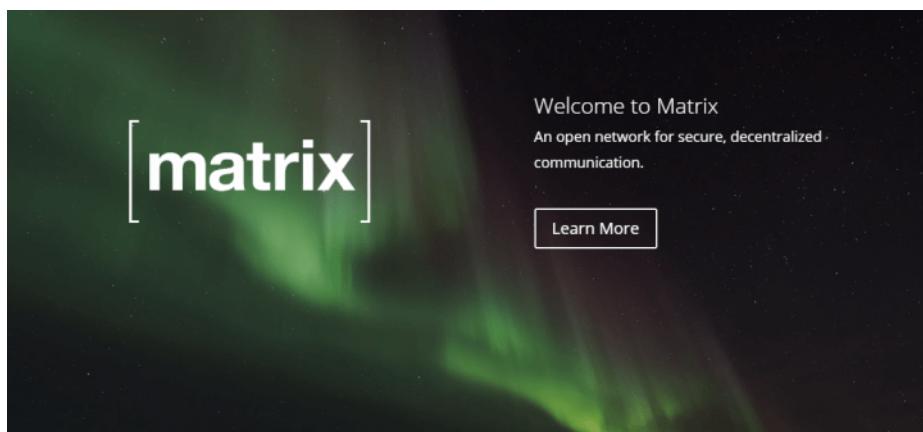


4 Open source alternatives to Slack and...

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Created *09/09/2019 - 2:00am*

Submitted by Roy Schestowitz on Monday 9th of September 2019 02:00:12 AM Filed under [Server](#) [1] [OSS](#) [2]



Within this segment, the strongest sound is Matrix, an interesting open and decentralized standard for communication designed for interoperability in a similar way to the interoperability existing in the e-mail segment, Enabling real-time communication between users regardless of the customers or servers they use.

Currently, the standard and all its development is maintained by Matrix.org Foundation, a non-profit organization based in the United Kingdom.

Matrix has been developed with privacy and security in mind, taking into account the federation between servers, so that a user can communicate in any existing room securely, with end-to-end encryption, regardless of the server Where you have registered your account, and using any client of your choice.

There are also gateways to participate through messaging programs such as Telegram, discord or Slack, among others.

Matrix allows communication between users basically via text chat, audio calls and video calls, along with other possibilities.

In addition, it aims to surpass the relative success achieved by the standards SIP, XMPP and RCS trying to circumvent the obstacles that have prevented that the standards now mentioned have not been able to go to more.

Among the customers, the best known is Riot, also open-source. Those who do not want to create their own self-hosted Matrix servers, have the possibility to hire some of Modular.im's plans to create their servers with a few clicks away, depending on their needs.

[3]

Also: [Sparky Linux: Riot](#) [4]

[Server OSS](#)

Source URL: <http://www.tuxmachines.org/node/127904>

Links:

[1] <http://www.tuxmachines.org/taxonomy/term/147>

[2] <http://www.tuxmachines.org/taxonomy/term/72>

[3] <https://www.infodesert.com/open-source-slack-alternatives/>

[4] <https://sparkylinux.org/riot/>