Nexoedge Home

Welcome to the Nexoedge Wiki

Nexoedge is a reliable and efficient multi-cloud distributed storage system which enables applications and devices at the edge to store data into one or more clouds.

Nexoedge adopts a proxy-agent architecture. At the edge, each proxy serves as a storage gateway to expose a unified and reliable storage pool over multiple cloud storage destinations (e.g., private data centers or public clouds) to edge applications. It transparently pre-processes and distributes data for data reliability. In each cloud, an agent is deployed for cloud data management and repair.

Help Us Improve the Wiki

This Wiki is owned by the Nexoedge Community. Contributions are always welcomed to help make it better!

In upper right, select Log In. You will need a Linux Foundation Account (can be created at http://myprofile.linuxfoundation.org/) to log-in. For a Wiki tutorial, please see Confluence Overview. Thank you!

Recent space activity

Helen Chan
Nexoedge Technical Steering Committee updated Apr 15, 2024
Nexoedge Technical Community updated Apr 10, 2024
Community Meetings & Calendars updated Apr 10, 2024
Community Governance updated Apr 09, 2024
Releases updated Apr 08, 2024

Links

- Nexoedge website (coming soon!)
- Join LF Edge
- Nexoedge TSC Mailing List
- Slack (#nexoedge)