

Odessa Release

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Per the Odessa Planning Meeting (12/2023), Odessa will be a 3.2 release and therefore backwardly compatible with Minnesota 3.0 and Napa 3.1. Napa will remain the LTS, supported until November 2025.

Key items planned include:

- Complete URIs for files item, i.e., parity for C Device Service SDK
- Replace Hashicorp Consul with EdgeX-Core-Keeper
- Replace Hashicorp Vault with [Open-Bao](#)
- EdgeX modelling and relationship enhancements
 - Parent/Child Devices
 - Virtual Device Resources
 - Device Metadata in Provision Watchers
 - Protocol Info in Device Definitions (at least a UCR in this cycle)
 - Device Functions (at least a UCR in this cycle)
- Zero Trust / Secure Distributed EdgeX (OpenZiti Integration)
- Continue EdgeX documentation redesign - focusing on updating all device service docs to the new consistent formatting, and an overhaul of the security section
- Add security capability to our NanoMQ option

See the [Odessa Planning](#) page for details