# 6.2.1

NetBox Software Version 6.2.1 for the NetBox, NetBox Extreme, NetBox Enterprise 50 /100 / High Availability, and NetBox Virtual Machine

NetBox™ access control software version 6.2.1 introduces support for per-person User Interface Localization, support for up to 100 User-Defined Fields, support for SAML SSO integration, Mercury local-lockdown rules, and new ODBC report views.

Support for Per-Person User Interface Localization

NetBox now supports per-person localization, allowing users to select their preferred language directly from the User Preferences menu. This feature is dynamic, meaning the language setting updates immediately without requiring a logout or refresh. The chosen language will be saved and used automatically during subsequent logins, making it easier for users to interact with the platform in their preferred language.
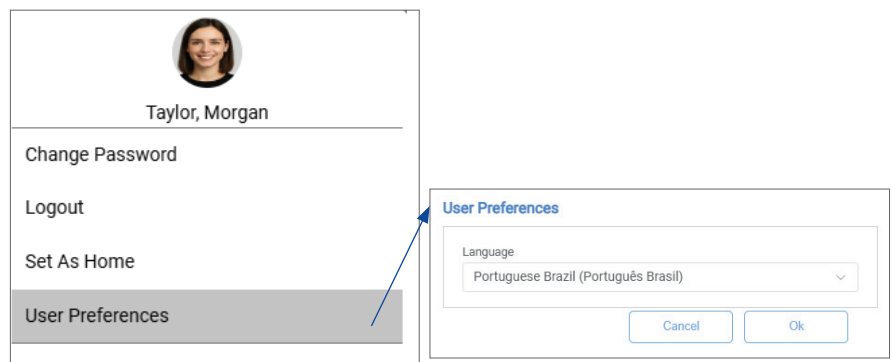

Support for up to 100 User-Defined Fields

NetBox 6.2.1 adds an important enhancement by allowing up to 100 User-Defined Fields (UDF) for person records. Fields 1-20 continue to support single-line text, while fields 21-100 introduce a new 'Field Type' called 'Text Area,' enabling users to create expansive text fields ranging from 2 to 10 lines. This increased flexibility supports better data collection tailored to organizational needs.
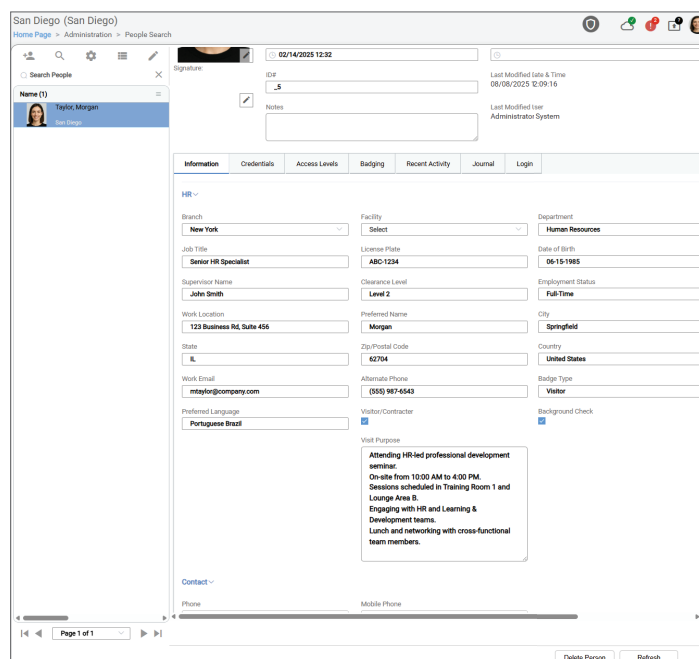
Support for SAML SSO Integration

SAML SSO (Security Assertion Markup Language Single Sign-On) offers users seamless access to the NetBox web UI by authenticating identities through their configured SAML provider. Upon successful credential validation, users are redirected back to the NetBox platform with an active session, enhancing security and streamlining the login process. This feature simplifies user experience while maintaining stringent security measures, addressing critical business requirements for identity management.
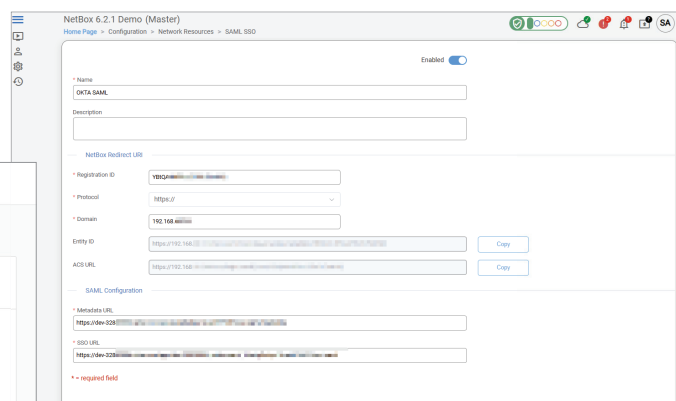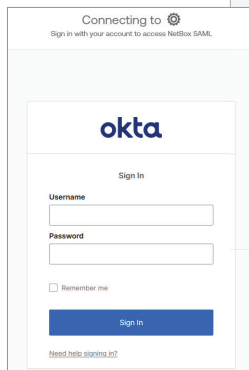
Mercury Local-Lockdown Rules

Local-Lockdown Rules for Mercury Panels are a crucial security feature. This functionality ensures that even when network connectivity is compromised, pressing the panic button will activate lockdown protocols across designated portals connected to the same panel and trigger local emergency responses, such as automatically dialing emergency services. This resilience and responsiveness significantly strengthens safety measures in any environment, addressing critical business security needs.

Not compatible with IN100, AD300, AD400 Lock Modes (Office, Privacy, Apartment). Privacy should be disabled on IN100 using Aperio Programming Application.
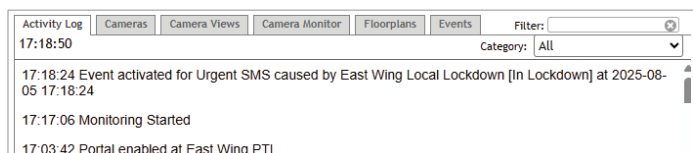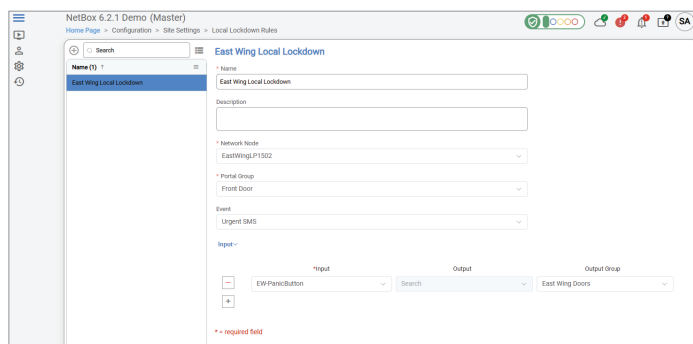
New ODBC Report Views

The New ODBC Report Views enhance data reporting capabilities by introducing new, intuitive data perspectives, including Scheduled Actions, Holiday Groups, Portal Groups, Portal Groups to Portals, Floors, Floor Groups, Floor Groups to Floors, and Access Level Groups to Access Levels.

This feature helps organizations streamline their access control and security reporting processes, enabling efficient data management and analytics that support informed decision-making. With these new views, users can quickly retrieve and analyze relevant groupings and relationships, ensuring better oversight and compliance with access management policies.

For more information, please visit lenels2.com.