

# GXP Xplorer® Platform v2.6.0 Release Enhancements

Presented by GXP Product Development



## General information

- New licenses are required when upgrading from the GXP Xplorer® Platform v2.5 or earlier.
- Upgrade is supported from GXP Xplorer v2.5.5+.
- Federation is supported for GXP Xplorer v2.5.5+.
- Synchronization is supported for GXP Xplorer v2.5.5+ (see Release Notes for additional information).
- Data models from the GXP Xplorer Platform v2.5.4+ can be imported, all data model objects will be represented.
- Removed Data Model v1.
- Support for Windows® Server 2022, 2019.
- Support for Windows 11, 10.

# Infrastructure

- 3<sup>rd</sup> Party upgrades.
  - Java® upgraded from v8 to v11.
  - Removed dependencies on Cassandra® 1.8.
  - Replaced ELK with OpenSearch.
  - Upgraded to NodeJS 22.9.
- GeoServer removed from Essentials Media.
  - The GXP Xplorer Platform will now work with any updated version of GeoServer.
  - To download GeoServer, navigate to <https://geoserver.org/download/> to obtain the latest, stable build.

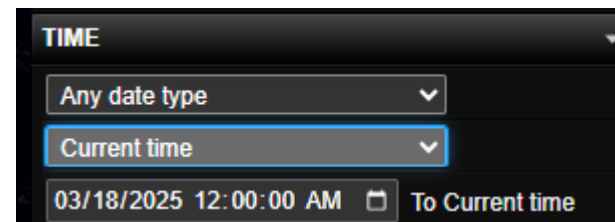
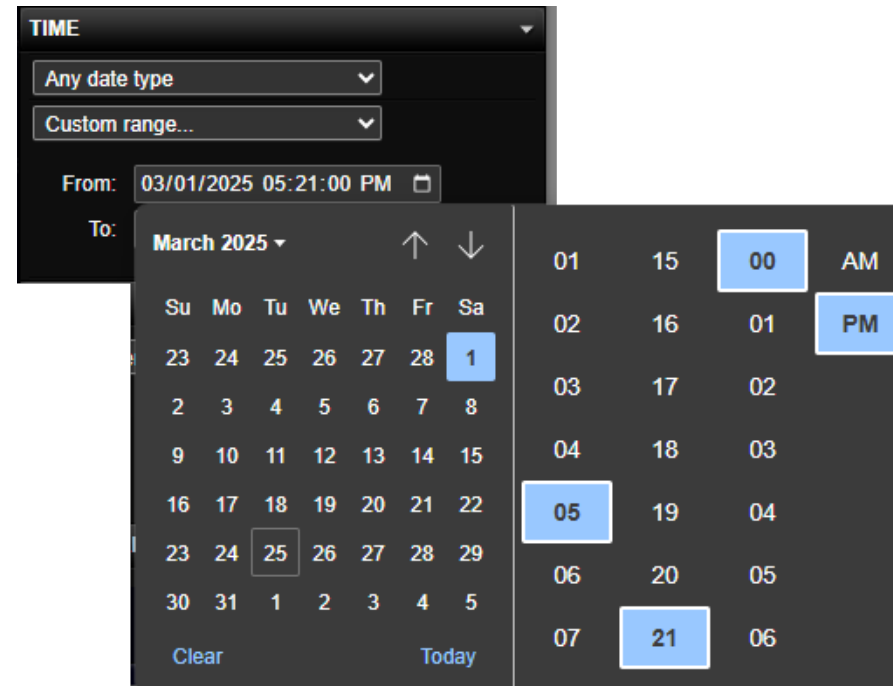
# GXP Xplorer v2.6.0 updates



## TIME selector improvements

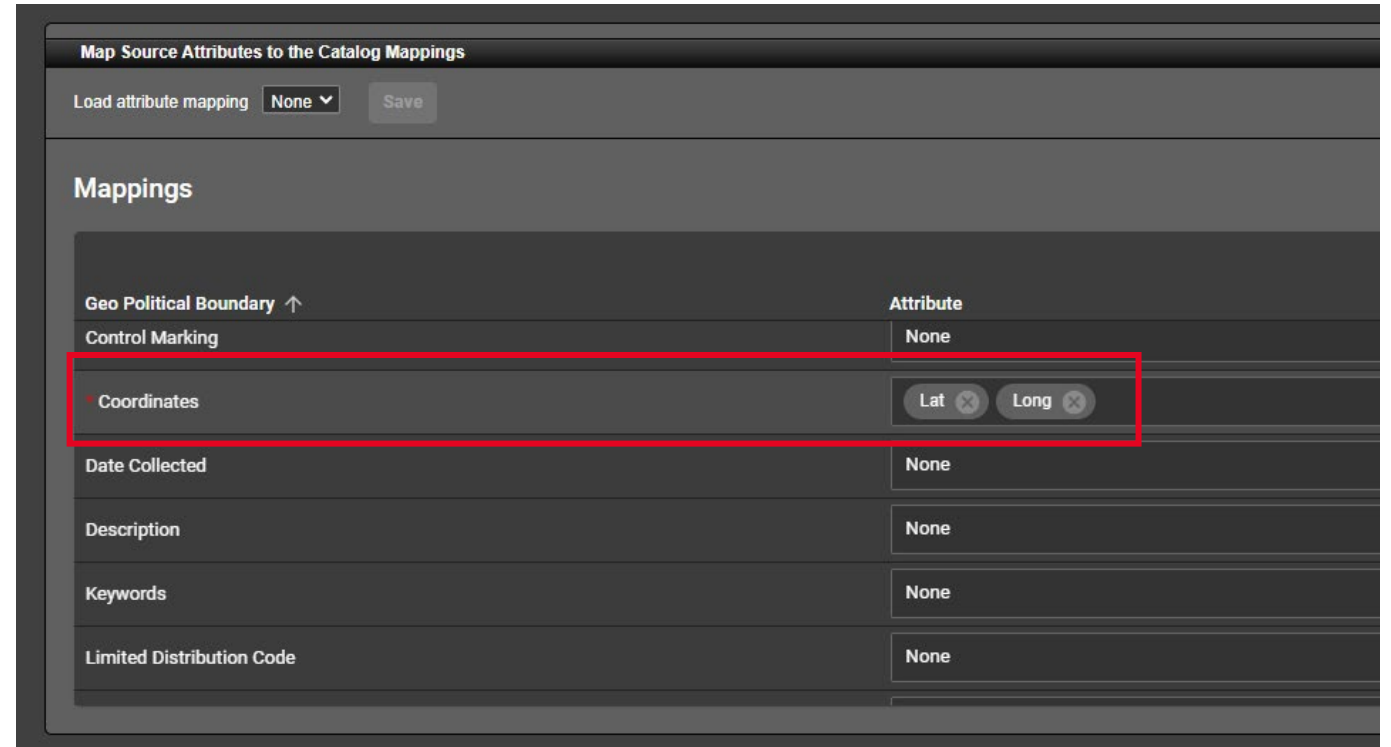
The TIME selector on the GXP Xplorer Map and List pages has several improvements.

- Users can now use the Tab key to jump between sections.
- Instead of manually typing in the time, it can be selected.
- Queries can be conducted from a specific date/time to “Now” by selecting Current Time.



# Support for Latitude and Longitude in Reference Data

Reference Data import now supports coordinates in Latitude and Longitude.



# GXP WebView® v2.6.0 updates



## Range Rings for Observations

- Analysts can now place Range Rings around single point observations.
- Effective Range and Max Range columns can be exposed and edited.
- Unit of measurement is determined by the user's preferences.



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Effective Range	Max Range
25	125
100	200



## Improved hotkey support

- GXP WebView users can now quickly change between the Pan and Select tools using a hotkey.
  - Alt + G select the Pan (Glove) tool.
  - Alt + S changes to the Select tool.

\*These hotkeys also work in GXP Xplorer and GXP Fusion®



## Other significant enhancements

- Added support for connecting to Esri® Feature Services that require authentication in GXP WebView.
- Performance improvements when loading and querying large data models in GXP WebView when creating Observations.
- Dynamic Auto Adjust is now enabled by default when an image is loaded. This enables dynamic range adjust to automatically adjust pixel contrast in the current display.

Thank you