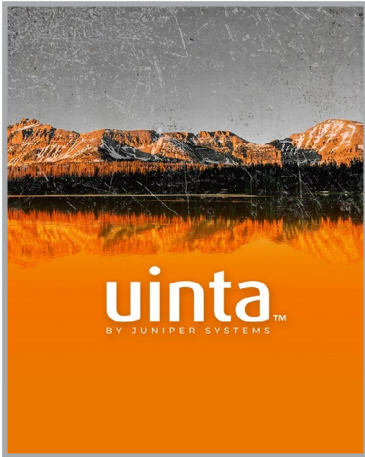


Release Notes

For Uinta Windows 1.6.3



These notes include important information for Juniper Systems' release of Uinta 1.6.3 for Windows.

Documentation and software updates are located on the Juniper Systems website:

<https://junipersys.com/support/uinta>

Updates

- Improved import workflow:
 - Map any imported data to existing Uinta forms and fields.
 - Import into nested relationship fields.
- Windows and Android icons are consistent.
- Thumbnails of attachments are now visible in the list view.
- Attachments can be renamed.
- Discover and pair GPS devices in the application without using external services.
- Select the center-to-GPS button to enable GPS tracking so the GPS position stays centered in the map.

New Features

- Set Style conditional logic will allow users to change the color/icon of a record based on user input.
- Unlicensed or expired software licenses can view locally stored data in a read-only mode.
- Export to the Geopackage file format.

- First launch of the application includes three example projects. Additional templates can be accessed from the templates menu.
- The Relationship tab can be used to create links between record types. Relationships can be one-to-many, many-to-one, many-to-many, and one-to-one (as subsection tabs).
- Projects can have nested hierarchies to make projects more re-usable and organized for long term usage.
- Line record types now allow for dashed and dotted line styles.
- Drag and drop fields with a mouse to re-order the template designer.
- Display and export captures GPS coordinate meta-data.

Bug Fixes

- Better handling of deletion of shared fields.
- The map will auto-refresh when you pan around large data sets.



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- Uinta will not crash when loading a map.
- Uinta will not crash when the map layer pop-up is loading.
- Uinta will not crash when importing an offline map file.
- When a file is exported, the file directory opens to the file location.
- Visual updates to import process.
- Visual and text updates to the subsection tabs and new project creation.
- Data will not be lost when deleting the subsection tabs.
- The map view on overlapped records has been fixed.
- The Bing map background will remain during data collection.
- Various minor bug fixes and improvements.

Known Issues

- Shared fields
 - The same field cannot be reused on the same form; it must be newly created again.
 - You can share a field using the “use existing” feature if it is on a separate record type.
- Large lines/polygons
 - Collecting over 1000 points in a line or area can cause the application to behave slowly. If you are using auto GPS capture, try to reduce the frequency of point capture to only what is needed.
- Large data sets
 - Importing large data sets (10,000+ features/records) into a cloud project is not currently recommended.
 - Future improvements to the software will address the slowness of synchronization of large data sets. Using offline reference layers such as mbtiles is preferred.

Note: This issue will be addressed in a future version. Please contact Juniper Systems if you need help supporting large data sets.