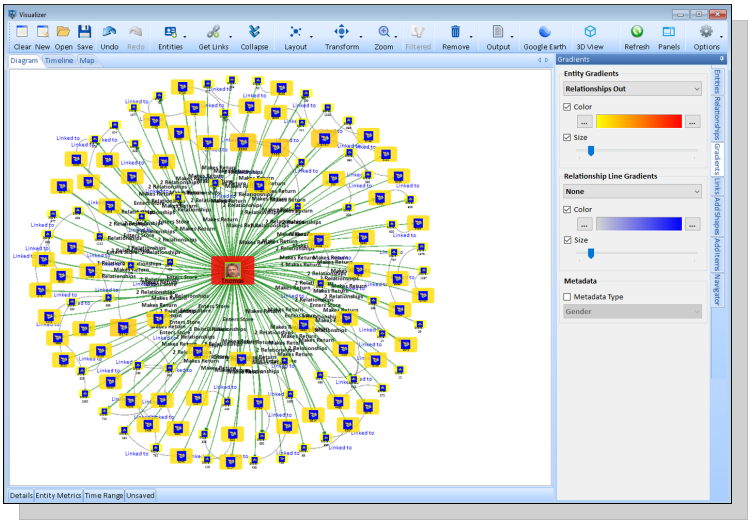
Sentinel Visualizer®

Version 11: Faster. Easier. More Powerful.

Version 11 makes it faster and easier to import, analyze, visualize, search, and manage large datasets. Major enhancements include powerful new data import capabilities, faster Visualizer performance and navigation, expanded search options, and significant database performance improvements.

Faster Performance

Significantly faster loading, searching, filtering, and Visualizer operations.

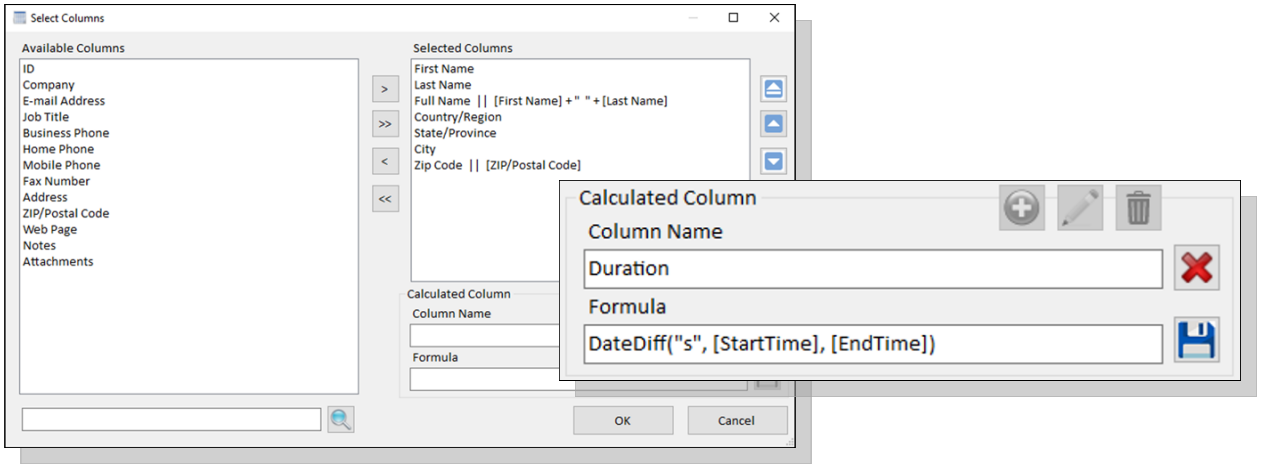


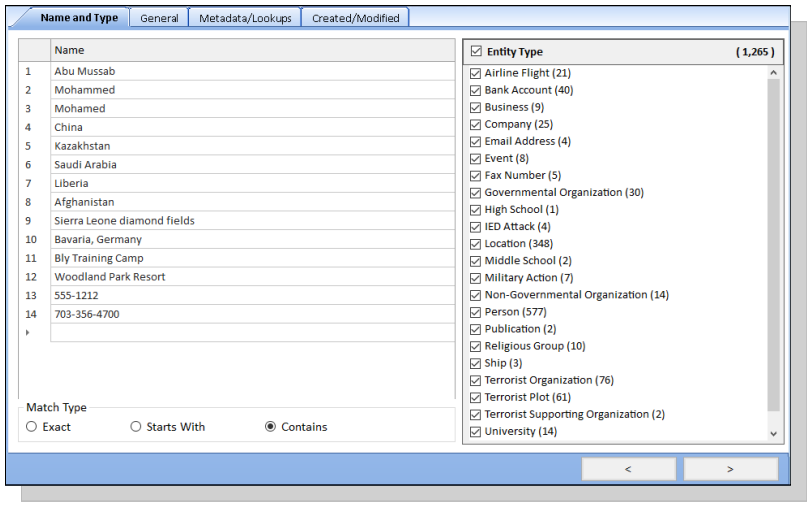
Smarter Data Import

- Select columns and order
- Choose Excel tables and named ranges
- Import Wizard enhancements
- More validation before and during import

Transform Data Without Changing Your Source

Create calculated columns using formulas and values from multiple columns.





Enhanced Search

- Reorganized advanced entity search with grid for finding multiple names with options for Exact / Starts With / Contains
- Search multiple metadata values with lookup list picker
- Find recently changed entities and relationships
- Enhanced search results with counts of related items

FMS Advanced Systems Group

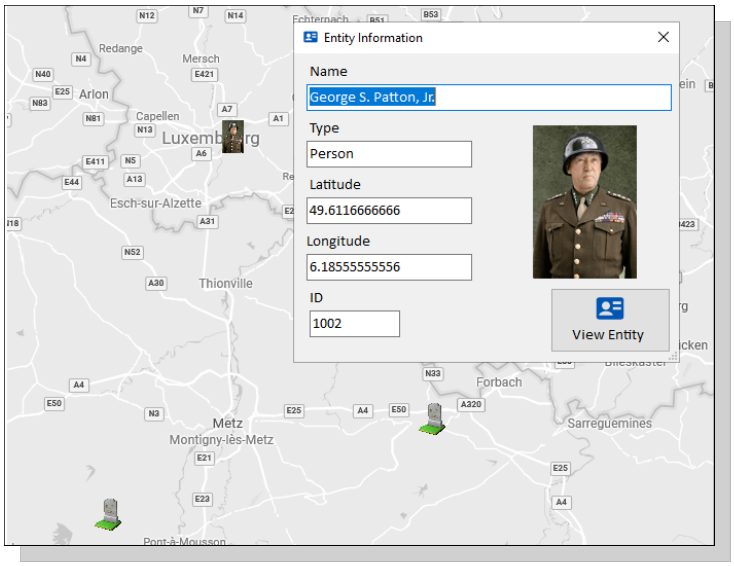
FMS, Inc. · 8150 Leesburg Pike, Suite 1150 · Vienna VA 22182 · USA · 703-356-4700 · fmsasg.com · info@fmsasg.com

New in Version 11

More than 50 enhancements to data import, visualization, search, and performance.

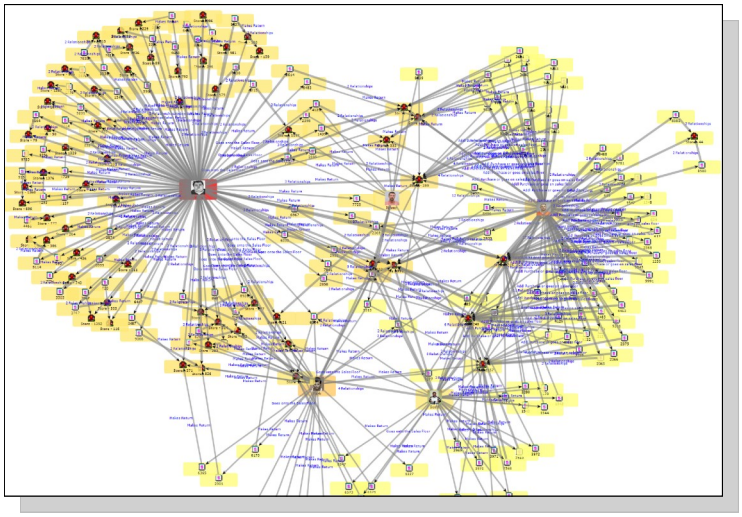
Visualizer Enhancements

- More Get Links > Between Selected options
- New layout behavior with filters
- Custom entity label replaces name
- Custom relationship labels reflect new filter
- Merge and List multiple saved diagrams
- Separate Data Refinement for adding new items versus filtering the diagram
- OpenStreetMap and Azure Maps support
- New keyboard shortcuts for new layouts, stretch/compress, zoom in/out, select all



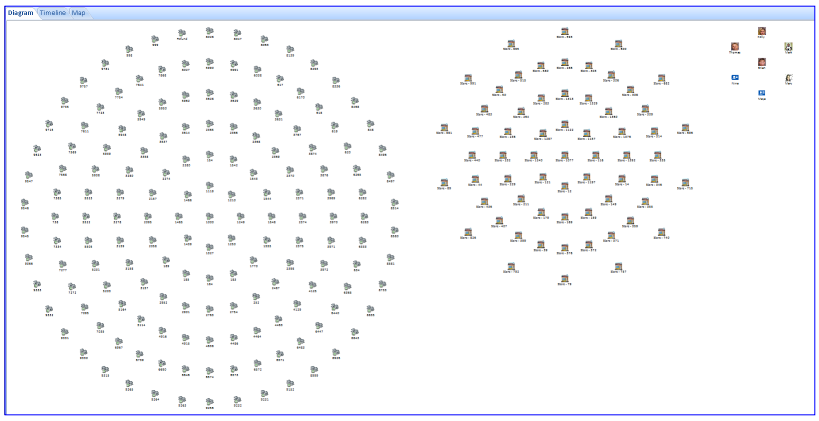
Database & Performance Improvements

- Faster database operations and caching
- Optimized linked entity searches on types
- Faster searches on entity name and metaphone
- Faster searches on entity and relationship counts of documents, metadata and notes
- Entity thumbnails for large graphics
- Simpler database selection
- Automatic database upgrade to version 11
- Restore backups without SSMS



Document & Export Enhancements

- View document lists across all entities and relationships
- Search text in PDF files
- Add/delete multiple documents when editing entities or relationships
- Improved Excel exports
- Reader export controls



Additional Improvements

- Better reporting
- Better error handling
- More command line options

FMS Advanced Systems Group

FMS, Inc. · 8150 Leesburg Pike, Suite 1150 · Vienna VA 22182 · USA · 703-356-4700 · fmsasg.com · info@fmsasg.com