Global Mapper Software Developer Tool with Spatial Database Support

Blue Marble Geographics (USA) has released the Global Mapper Software Developer Toolkit version 14. This release features read/write support for ArcSDE, Personal and File Geodatabases, Oracle Spatial, Post GIS, MySQL Spatial and more, along with WFS and WMTS for consuming online datasources and read/write of CADRG data.

The Global Mapper SDK provides a Windows DLL which allows users to include much of the functionality of Global Mapper within your own applications. The SDK includes both native 32-bit and 64-bit DLLs, so users can target any Windows operating system. Global Mapper SDK V14 also includes contour grid generation, the ability to combine surfaces, and watershed generation along with two new tools for finding ridge lines and calculating the volume between two surfaces. Many new formats are added with this release, including support for writing CADRG/CIB, ASRP images and reading/writing Garmin JNX format files.

Along with the support for seven types of spatial databases and the ability to consume WFS (Web Feature Services) and WMTS (Web Map Tile Services) Global Mapper can both publish and consume massive amounts of data. Delivering a tool with a total file format support of around 200 formats, makes this a truly complementary utility for any GIS toolbox.

https://www.gim-international.com/content/news/global-mapper-software-developer-tool-with-spatial-database-support