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New Features

This is an overview of some of Voxler 2's new features.

- Import more file formats.
 - Import Globe DEM [?10g]
 - Import ESRI Arc/Info Binary Grid [.ADF]
 - Import ESRI Arc/Info Binary Grid [.ADF]
 - Import ACR-NEMA Medical Image [.AN?]
 - Import ESRI ArcInfo ASCII Grid [.ASC, .AIG, . AGR, .GRD]
 - Import CPS-3 Grid [.ASC, .DAT, .GRD, .CPS, .CPS3]
 - Import Z-MAP Plus Grid [.ASC, .DAT, .GRD, .XYZ, .ZMAP, .ZYC, .ZYCOR]
 - Import <u>Banded Lattice</u> [.BIL, .BIP, .BSQ]
 - Import Golden Software Blanking [.BLN]
 - Import <u>USGS Digital Line Graph [.DLG, .LGO, .LGS]</u>
 - Import <u>USGS ETOPO5 [.DOS, .DAT]</u>
 - Import AutoCAD DXF Drawing [.DXF]
 - Import <u>ESRI ArcInfo Export [.E00]</u>
 - Import ESRI Float Grid [.FLT]
 - Import <u>Surfer Grid [.GRD] files</u> with the gridded value imported as both the Z and C values
 - Import Geosoft Binary Grid [.GRD, .GGF]
 - Import Golden Software Boundary [.GSB]
 - Import Golden Software Interchange [.GSI]
 - Import Grid eXchange [.GXF]
 - Import <u>Microsoft Access [.MDB]</u>
 - Import MapInfo Interchange [.MIF]
 - Import Golden Software PlotCall [.PLT]
 - Import <u>Idrisi Raster [.RST, .IMG]</u>
 - Import ESRI Shape [.SHP]
 - Import LizardTech MrSID Image [.SID]
 - Import Lotus Symphony Worksheet [.WRK]
 - Import Lotus Worksheet [.WKS, .WK?]
 - Import <u>Excel 2007 Spreadsheet [.XLSX]</u>
- Export to more file formats.
 - Export to <u>USGS [.DEM]</u>
 - Export to ESRI Arc/Info Binary Grid [.ADF]
 - Export to ESRI ArcInfo ASCII Grid [.ASC, .AIG, . AGR, .GRD]
 - Export to <u>Banded Lattice [.BIL, .BIP, .BSQ]</u>
 - Export to XYZ Grid [.DAT]
 - Export to Encapsulated Postscript [.EPS]
 - Export to <u>ER Mapper Grid [.ERS]</u>
 - Export to ESRI Float Grid [.FLT]
 - Export to Geosoft Binary Grid [.GRD, .GGF]
 - Export to Grid eXchange [.GXF]
 - Export to PDF (Raster) [.PDF]
 - Export to Sylk Spreadsheet [.SLK]
- Exporting lattices with multiple slices to a 2D format is updated. If an entire slice contains only null values, the fill will
 not be created for that slice. All slices with at least one non-null value will be exported as expected.

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- Use the Help | Golden Software on the Web | Knowledge Base command to access the online knowledge base.
- Use the <u>Edit | Capture Video</u> command to record the current **Viewer** window.
- Use the Status Bar to see the window screen size.
- Use the Edit | Undo command to reverse the last operation performed.
- Use the Edit | Redo command to reverse the last Undo operation.
- Control the number of *Undo Levels* with the <u>Tools | Options | General</u> command.
- Use the Edit | Clear Undo History command to clear the Undo and Redo history.
- The **Help | Help Topics** command is now <u>Help | Contents</u>.
- The File | Preferences command is now <u>Tools | Options</u>.
- The Grid Math blanking value logic is improved.
- The Math module now recognizes NULL values (no data or blank values).
- The method used to load data that has rows with blank values has been improved.
- When point data that contains invalid components is <u>loaded</u>, the invalid data is changed to zero, the default null, value instead of being discarded.
- Install 32-bit or 64-bit versions of Voxler 2.
- Automate process in Voxler with Scripter.

New features are also summarized online at: www.goldensoftware.com/products/voxler/voxlernew.shtml

See Also

Voxler User Interface Overview
Introduction to Voxler
Voxler Tutorial Introduction

Send comments about this topic.