

TheConnector

Special Edition

Pointwise V16.02 Released - January 13, 2009

Version 16.02 includes the following exciting features:

- Twenty-five mesh quality metrics can be computed and displayed using the Examine command. New capabilities relative to Gridgen include drag and drop cutting planes, interactive probing of individual cells, a movable and resizable color bar, and several new options for the graphical display. Automated mesh quality monitoring is available using Rules, a top-down means of gauging global mesh quality relative to user-defined limits.
- Computationally two-dimensional blocks consisting entirely of domains can now be created, their axes oriented, CAE boundary conditions set, and CAE files exported.
- Native interfaces to the following CFD solvers were added: OpenFOAM, OVERFLOW, GUST, TEAM, ADPAC, INCA V2, VSAERO, COMO, CFDShip-Iowa, CRUNCH, PHOENICS, DTNS, FANS, FALCON, FDNS/UNIC, Splitflow, CNSFV, NCC, NPARC, and TACOMA.
- The Glyph2 Reference Manual and the Glyph2 command manual pages are now available for use. The Glyph2 Reference Manual is included in each Pointwise installation in the doc/ directory. The Glyph2 command manual pages can be found online at www.pointwise.com/glyph2.
- A new Mouse Style choice has been added to the Preferences command. Choosing Gridgen style makes the mouse buttons for panning, zooming, and rotating the image work just like Gridgen. You can also apply Gridgen's Left Pick option.
- A new selection preference has been added to the Preferences command. The default behavior for selection is for it to be exclusive; the mouse button selects the entity clicked on and unselects everything else. This behavior is modified by pressing Ctrl in addition to the mouse button so that selection is additive; the mouse button selects the entity clicked and does not change the selection status of anything else. The new preference lets you make the unmodified behavior of the mouse additive in the same manner that Gridgen worked.
- And many more...

You can read all about Pointwise V16.02 in the Release Notes:
www.pointwise.com/library/pw_ReleaseNotes.pdf.

You can download Pointwise directly from our web site under the Support pages:
www.pointwise.com/downloads.

Happy Gridding!!

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