

TheConnector

November 2008

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05-08 January 2009

Training Courses

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20-22 January 2009
Gridgen 1 Day Advanced
Pointwise 1.5 Day Standard

East Coast, TBD
17-19 February 2009
Gridgen 1 Day Advanced
Pointwise 1.5 Day Standard

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Pointwise Release News



Now in the Current Release

Details on the current Pointwise release, V16.01 R3, can be found on our web site at:

www.pointwise.com/library/pw_ReleaseNotes.pdf.

Highlights include:

- Extrusion tools now fully implemented
- Layering support for grid entities
- Floating boundaries for the block structured solver
- Full connector distribution tools including break point creation
- Selection tools extended with Select Adjacent, Select All Adjacent, and Toggle Selection
- Utility for determining point coordinates and distance to last point
- and more!

Coming In The Next Release

As a subscriber to The Connector you have access to a prerelease copy of the release notes for the next maintenance release. Find out what new features and fixes are currently slated for the next MR here:

www.pointwise.com/library/Pointwise_Resolved_Issues.pdf.

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Gridgen Release News



Now in the Current Release

Details on the current Gridgen release, V15.13, can be found on our web site at:

www.pointwise.com/library/relnotes.pdf.

Highlights include:

- Anisotropic cell topology is now stored in Gridgen's native file. This file can then be imported into Pointwise and exported to CGNS format using a new prism recovery algorithm that reduces total cell count by up to 40% relative to the algorithm in Gridgen.
- Prisms can now be extracted from an anisotropic tet block at any time, either prior to saving the block in the unstructured solver, or subsequently on return to the solver.
- Blocks are now also sorted by type (structured, unstructured, prism) when sorted by dimension for the block enable/disable Browser.
- Various software performance reports are resolved.

Coming In The Next Release

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of the release notes for the next maintenance release. Find out what new features and fixes are currently slated for the next MR here: www.pointwise.com/library/prerelease/notes.pdf.

DreeseCode Software LLC Announces 30% Discount to Pointwise Customers

DreeseCode Software LLC announces a 30% discount to Pointwise customers on their DesignFOIL software package good through December 31, 2008.

DesignFOIL is an airfoil and wing-section generator that includes a virtual wind tunnel for doing preliminary analysis. In addition to a wing layout tool, it also has several useful export features including formats usable by both Gridgen and Pointwise. A custom Glyph script is available on the Pointwise website which allows the user to quickly import an airfoil and generate a grid around it.

To learn more about DesignFOIL and this special opportunity, please visit the DreeseCode Software web site at www.dreeseocode.com/pointwise.

Pointwise Tricks and Tips

You can drag and drop your Messages window on top of the Panels to have the Panels and Messages become a single tabbed region of the interface. The tabs will appear at the bottom of the Panels frame. This allows you to recover more Display window real estate while keeping the Messages open for easy reference.

Happy meshing!

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