

TheConnector

August 2008

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Pointwise Events

[SPE Annual Technology Conference and Exhibition \(ATCE\) 2008](#)
Denver, CO
21-24 September 2008

[CEIViz '08: Extreme Visualization Conference](#)
Baltimore, MD
23-25 September 2008

[SAE Commercial Vehicle Engineering](#)
Rosemont, IL
07-09 October 2008

[9th Symposium on Overset Composite Grid and Solution Technology](#)
State College, PA
14-16 October 2008

[VINAS Users Conference 2008](#)
Tokyo, Japan
15-16 October 2008

[SNAME Maritime Technology Conference & Expo](#)
Houston, TX
15-17 October 2008

Lockheed Martin Mechanical Analysis Conference
Orlando, FL
22 October 2008

Pointwise Release News



Now in the Current Release

Details on the current Pointwise release, V16.01 R2, 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.

Gridgen Release News



Now in the Current Release

Details on the current Gridgen release, V15.12, can be found on our web site at:
www.pointwise.com/library/relnotes.pdf.

Highlights include:

- A new version of the tetrahedral mesher provides improved speed performance during anisotropic meshing and support of larger ranges in cell size during isotropic meshing.
- Improvements to the anisotropic triangle meshing allows the domain unstructured solver to support highly curved surfaces.
- A new diagnostic function computes Size Ratio in area and volume between adjacent cells for domains and blocks.
- Sun Solaris support is upgraded to Solaris V8 and above. Gridgen will no longer be built or supported under Solaris V2.6.
- Unstructured CGNS export is now face-based. 2D element zones are supported for BC regions.
- New Native CAD Reader versions are supported: Unigraphics

- NX5, CATIA V5 R18, Pro/E Wildfire4.
- Various software performance reports are resolved.

Training Courses

[Fort Worth, TX](#)
16-18 September 2008
Gridgen 3-Day Standard

[Fort Worth, TX](#)
11-13 November 2008
Gridgen 1-Day Advanced
Pointwise 1.5 Day Standard

Rescheduled:
West Coast, San Francisco
18-19 November 2008
Pointwise Standard Course

[Full Schedule and Details](#)

[Register Here](#)

Resources

[Gridgen FAQ](#)

[Pointwise FAQ](#)

[The Pointwise Library](#)

Coming In The Next Release

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Pointwise User Group Meeting - Call For Papers - Deadline Extended

Deadline - EXTENDED - Abstracts Due August 31

Present your work, see the work of others, and network with other CFD engineers at:

Pointwise User Group Meeting
November 5-6, Fort Worth, Texas

For more information, see our call for papers at www.pointwise.com/ugm.

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New Customer IDs!

Pointwise uses unique customer IDs to track correspondence to and from our customer sites. We use the same customer ID for technical support and sales support.

We recently made changes to how we assign customer IDs to customer sites. New customer IDs have been assigned to all of our customer sites. Your new customer ID can be found on most communications you receive from Pointwise: technical support emails, license files, renewal notices, quotations, invoices, etc.

In order to make sure your communications and requests are handled quickly and efficiently, please make sure to use your new customer ID whenever you correspond with Pointwise.

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We're Hiring - Earn a Referral Bonus

Know someone looking for a job? Refer them to our open positions page at: www.pointwise.com/jobs.

If we hire them, we will give you a \$500 referral fee. Just have them note you referred them when they initially enquire about an open position.

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Pointwise Tricks and Tips

To physically separate and move grid topology to some other location and break existing linkage to other entities, use the **Edit, Cut** command to remove the selected entities and then **Edit, Paste** them to the new location.

Happy meshing!

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