

TheConnector

The E-Mail Newsletter
for Gridgen® Users



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Current Release – V15.10

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

Highlights include:

- Gridgen's unstructured domain and block solvers now support the creation of anisotropic triangles and tetrahedral cells. A new tutorial, "DLR-F6 Aircraft: Anisotropic Tetrahedral Meshing", illustrates these new tools
- Import of .nmb files from CAPRI CAE Gateway is now supported
- Export of grids in Tecplot's PLT file format has been added
- New diagnostics and improvements in the Examine command

Coming In the Next Release – V15.11

Although our next maintenance release is not yet available, as a subscriber to The Connector you have access to a pre-release copy of the release notes.

Find out what new features and fixes are currently slated for the next MR here:
www.pointwise.com/library/prerelnotes.pdf.

Pointwise Celebration at the AIAA Fluid Dynamics Conference and Exhibit

Please join us at a reception during the AIAA Fluid Dynamics Conference and Exhibit. We will be previewing our next generation software, Pointwise, in the Hibiscus Room B at the Hyatt Regency on Tuesday, 26 June from 7 - 9 p.m. There will be plenty of food, fun, and door prizes. If you cannot make it to the celebration, make sure to stop by our booth in the exhibit hall to hear about all the exciting developments at Pointwise.

Pointwise Is 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.

Glyph Script Exchange

Be sure to visit the Glyph Script Exchange web site at www.pointwise.com/glyph where you will find scripted utilities, macros, and templates available for immediate download.

Upload your favorite scripts and share them with the rest of the Gridgen community. Look for the *Upload A Script* button on the Glyph Script Exchange page.

For all the details, go to www.pointwise.com/glyph.

Upcoming Pointwise and Gridgen Training Courses

Pointwise and Gridgen training courses are currently scheduled on the following dates at the noted locations:

21-23 August 2007, Gridgen 1-Day Advanced/Pointwise Standard Course, Fort Worth, TX
18-19 September 2007, Pointwise 1.5-Day Standard Course, West Coast TBD
09-11 October 2007, Gridgen 1-Day Advanced/Pointwise Standard Course, Fort Worth, TX
23-24 October 2007, Pointwise 1.5-Day Standard Course, East Coast TBD
06-07 November 2007, Pointwise 1.5-Day Standard Course, Midwest TBD

Register early since the classes are kept small and fill up fast. Locations and dates subject to change.

More training information, including a registration form, can be found on our web site at: www.pointwise.com/support/train.shtml.

Pointwise Event Schedule

Pointwise will be participating in the following conferences and events:

[AIAA Fluid Dynamics Conference](#)
25-28 June 2007

Miami, FL

[STAR Conference Americas](#)-Detroit
25-26 June 2007
Detroit, MI

[STAR Conference Americas](#)-Seattle
28 June 2007
Seattle, WA

[AIAA Joint Propulsion Conference](#)
08-11 July 2007
Cincinnati, OH

Gridgen Tricks and Tips

Gridgen can support visibility information in IGES or native CAD files, but this support is not turned on by default. Go to the SET DEFAULT VALUES menu and toggle on "Import DB Visibility" to turn this feature on. Afterward import your database file, and any entities with visibility set to off in the file will be disabled by default in Gridgen.

Free Gridgen Manuals for Contributing Focal Point Articles

We are now looking for new article ideas for upcoming issues of Focal Point. Anyone contributing an article that is used in Focal Point will receive a free set of bound Gridgen V15 Manuals, a \$87 value when purchased from our partners at OnDemandManuals.com.

To obtain more information about contributing an article, please send an email to FocalPoint@pointwise.com. Everything you want to know about Focal Point, including how to subscribe, may be found at:
www.pointwise.com/focalpt/.

Resources...

Previous Issues of The Connector:
www.pointwise.com/library/

Gridgen Frequently Asked Questions:
www.pointwise.com/faq/

Gridgen Installation Instructions:
Windows - www.pointwise.com/library/installw.pdf
Unix/Linux - www.pointwise.com/library/installl.pdf

Gridgen License Server Maintenance:
Windows - www.pointwise.com/library/lmw.pdf
Unix/Linux - www.pointwise.com/library/lml.pdf

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www.pointwise.com/theconnector/
or send an email to TheConnector@pointwise.com.

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