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### Workflow from CAD to Real-Time Vizard Apps

Converting rich CAD data into real-time interactive visual simulation applications has traditionally been a headache requiring costly recurring human intervention. With the combined power of Anark and WorldViz software tools we now can provide an amazingly easy and largely automated workflow.



With 3D CAD content from any CAD provider and using an extremely easy-to-use interface, the user can selectively apply tessellation, filleting, hole filling, and even re-arrange the content structure/hierarchy. These operations can be applied globally or per part, and all operations can later be undone or adjusted. Further, when CAD designers release a new version of their model, all applied optimizations can be re-applied automatically using a recipe/macro based approach. This process is easy to learn and use so the cost to adopt is low and the human effort can be done once and replayed after automatically. The process requires importing CAD content into Anark Core, exporting as Collada or VRML and importing into Vizard.

The expected release date for this CAD integration is in Q2, 2008. If you are interested in trying this out earlier as a 'beta-tester' please contact [sales@worldviz.com](mailto:sales@worldviz.com).

Anark Corporation and WorldViz [press release](#) dated 12/1/2008 which contains additional information.

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### Vizard Complete Animals

We are happy to announce that Vizard Complete Animals are now available. This is a library of 30 realistic and animated 3D animals, especially created for real time environments like computer games, simulations and other virtual worlds - but it is also a great time saver when rendering still images or animations. The animals included in this library fit very well in rural and urban environments. Vizard Complete Animals are priced at \$2,899 USD for US companies and organizations, and €1,999 for the rest of the world.



Here is link to a video showing Complete Animals in motion:

[http://www.worldviz.com/products/characters/vca/images/complete\\_animals\\_trailer.wmv](http://www.worldviz.com/products/characters/vca/images/complete_animals_trailer.wmv)

Contact your Vizard Sales Representative at [sales@worldviz.com](mailto:sales@worldviz.com) to place an order.

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### Monthly Tech Tip: Recalibrate Your WorldViz PPT Tracker

Performing calibration is a necessary step in setting up a PPT system, but did you know that you should calibrate your system regularly to ensure best performance? Over time, cameras on tripods may be bumped or moved by users unaware of how the system works, or move due to loose fittings or vibrations, which will introduce errors into the tracking output.



As a preventative measure, performing a new calibration helps to ensure that the PPT software is using the current camera layout, and will give the best possible tracking results. So it is recommended that you calibrate PPT regularly in case there have been any changes you are unaware of.

And remember, if you have any difficulties with your PPT system, please contact WorldViz support and we will be happy to assist you at [support@worldviz.com](mailto:support@worldviz.com).

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### Vizard On-site Workshops

Hands-on Vizard training. Start your team building an application of your design, at your location, with expert guidance by former WorldViz programmer, Paul Elliott.

More information:

<http://www.vizworkshop.com/services/workshop/>



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### WorldViz Management Team Expands with New Senior Recruit

Phil Schlageter joins the WorldViz management team as Operations and Finance Manager. In his career he has been intimately involved in all phases of business development and management of companies. Previous companies Schlageter has been associated with include Kinko's Copies, Orsak & Company CPA's and Powercom.

For more information about Phil, read the [press release](#).



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### Holiday Schedule

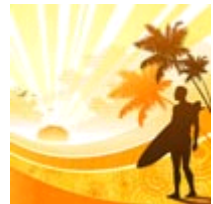
May you enjoy a joyous Holiday Season, and a prosperous, healthful, Happy New Year!

Below is our office schedule for the Holiday Season:

Christmas

Closed: December 24, 2008 - January 1, 2009

Back in office: January 2, 2009



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