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1. Vizard Feature Tour Download

Instantly try Vizard's hardware support, avatars, and physics engine simply by running this executable (10MB).

Link: <http://www.worldviz.com/download/files/VizardFeatureTour.exe>

The demo allows you to instantly try Vizard with the following hardware:

- WorldViz: PPT
- Polhemus: Patriot, Liberty, FastTrak
- InterSense: InertiaCube
- eMagin: 3DVisor
- Vuzix: VR920
- GLI: MotionNode

2. Vizard Demo Executables Now Available Online

Now download online as executables all the Vizard Demo's previously only available on CD. See and experience the following demos: Drum Set, 360 Panorama, Desert Combat, Elevator, Fish, Infinite Terrain, i-Space, Planetarium, Public Speaking, Race Track, Turbine and Urban Combat.

Link: <http://www.worldviz.com/download/index.php?id=19>

Vizard allows you to build applications as executables which can be distributed without royalties. This makes it possible to share applications made with Vizard, and to have someone 'try out' a Vizard program, without actually installing Vizard. Vizard Enterprise is required for commercial use and sale of the executables.

3. BIOPAC VR Catalog

View Virtual Reality & Stimulus Presentation Catalogue - For the Life Sciences from BIOPAC Systems. The BIOPAC starter pack is powered by the Vizard VR Toolkit. Immerse your subjects in a VR world and record physiological data as the virtual environment influences the subject.

Link: http://www.biopac.com/Manuals/VR_catalog.pdf

Instantly try these executable Vizard Demos included in the BIOPAC starter pack for a quick review of possible scenarios:

Archophobia: <http://www.worldviz.com/download/files/ElevatorDemo.exe>

Public Speaking: <http://www.worldviz.com/download/files/PublicSpeakingDemo.exe>

4. Visit WorldViz at Upcoming Conferences

Experience our new products at upcoming conferences in Florida, Illinois and Sweden:

Vision Sciences Society, 8th Annual Meeting at the Naples Grande Hotel, May 9-14, 2008, Naples, FL, USA.
<http://www.visionosciences.org>

Association for Psychological Science, 20th Annual Convention at the Sheraton Chicago Hotel & Towers, May 22 - 25, 2008, Chicago, IL, USA.
<http://www.psychologicalscience.org/convention/>

ITEC 2008, 19th Annual Conference at Stockholmsmässan (Stockholm International Fairs & Congress Center), June 10-12, 2008, Stockholm, Sweden.
<http://www.itec.co.uk>

5. Development Seminar for VR Applications:

University of California, Santa Barbara, July 14-18

Intensive training:

- Fundamentals of immersive virtual environments
- 3D model and avatar creation
- Vizard programming
- Immersive methodologies and protocols

Full program:

<http://www.unex.ucsb.edu/courses/virtual/enroll>

Phone +1-805-893-4200 to reserve space, or fax a [completed enrollment application](#) (PDF) to +1-805-893-8427

6. Vizard Tip of the Month: Simplify your Code with Tasks

Introductory article here:

<http://www.worldviz.com/forum/showthread.php?p=5471#post5471>

Summary:

Vizard's Task feature makes writing code that you want to happen over time easier. Tasks are functions that pause as they wait for some condition (like 2 seconds to pass or spacebar pressed) before continuing with their local variables preserved. This article introduces Tasks by creating a stoplight in 10 lines of code.

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