



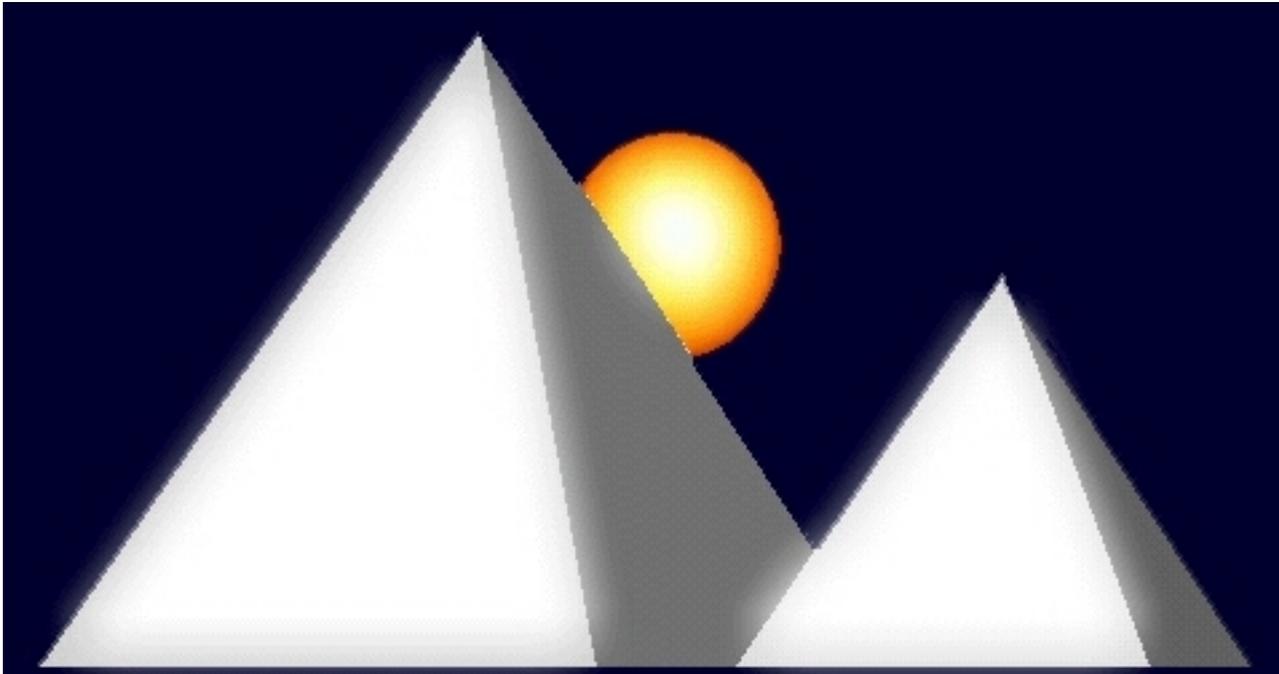
Criteria for Selection of PRMI Standards

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NCVHS March 19, 2001



"When the explorer is ready the guide will appear."

-- Himalayan Saying

(Reference from EVL at UIC)

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2



**A predictable experience is required
for medical applications.**



The BIG Picture

http://www.nas.nasa.gov/Pubs/NASnews/97/09/ipg_fig1.html

System Users

Scientists and engineers using computation to accomplish NASA missions in aeronautics, earth sciences, space sciences, and air and space operations.

Intelligent Interface

A knowledge-based environment that offers users guidance on complex computing tasks.

Cluster Operating System

The software which coordinates the interplay of computers, networks, and storage.

Supercomputing

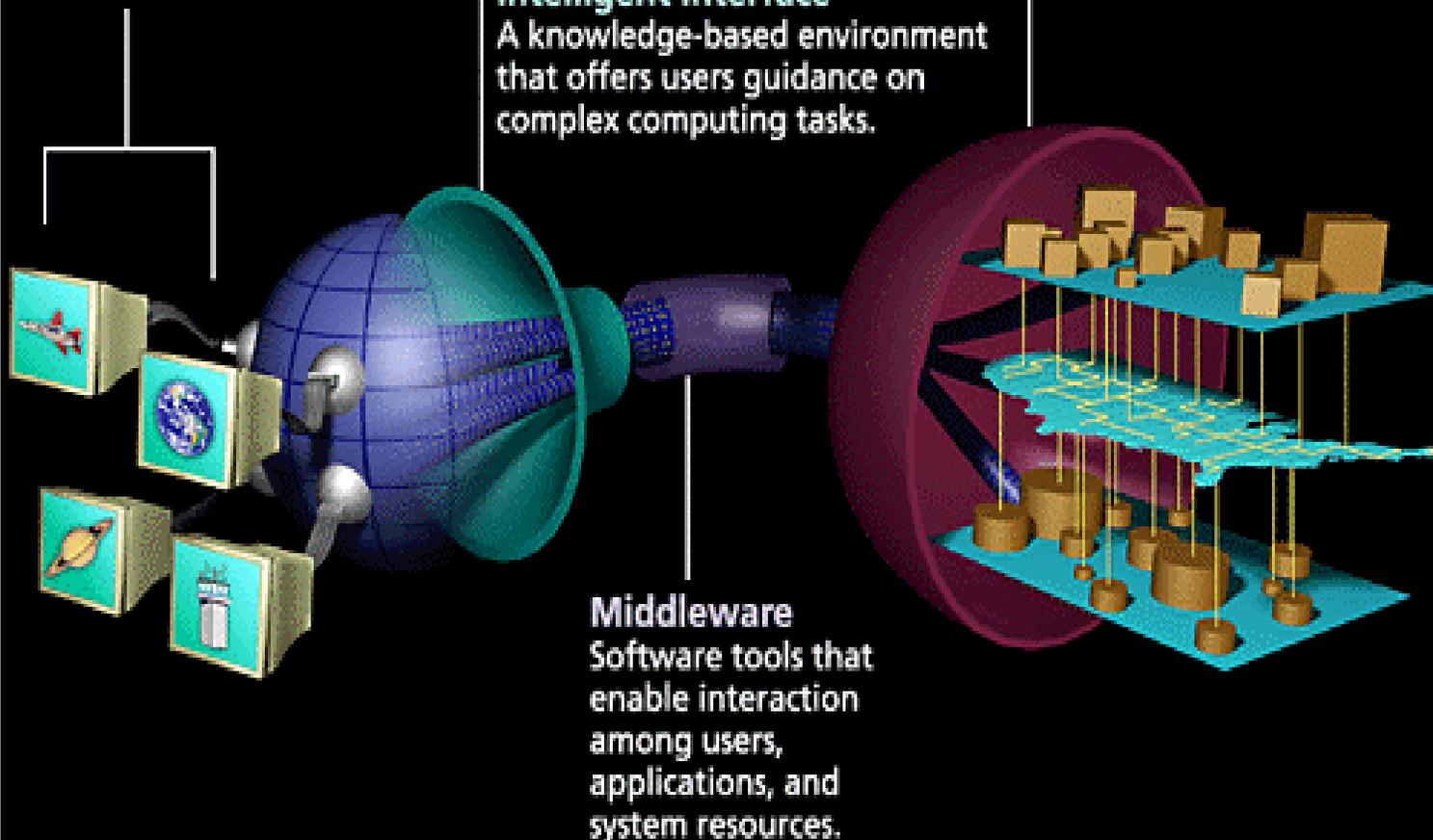
Heterogeneous collection of high-performance computer hardware and software resources.

Networking

The hardware and software that permits communication among distributed users and computer resources.

Mass Storage

A collection of devices and software that allow temporary and long-term archival storage of information.



Market Acceptance

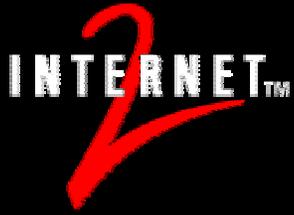


- ▶ *A to B*
- ▶ *B to B*
- ▶ *B to C*
- ▶ *C to C*
- ▶ *C to D*
- ▶ *D to B*
- ▶ *Etc*
- ▶ *Etc*
- ▶ *Etc*



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Much More Information

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