

> InfoVis Contest <

Information Visualization Contest Visualization and Pair Wise Comparison of Trees

A new event of InfoVis 2003

We are inviting the submissions of case studies of the use of information visualization for pairwise comparison of trees. Three pairs of datasets are provided, along with a description of the data and open-ended tasks.

PHYLOGENIES

The trees are small binary trees. Link length is often considered important by researchers using this data. No attributes. Complex analysis.

CLASSIFICATIONS

Very large (about 200,000 leaf nodes) with large fanouts. Few attributes. Labeling, search and showing results in context is important.

FILE SYSTEM and USAGE LOGS

Large trees (about 70,000 leaf nodes). Many attributes. Changes between the two trees can be topological changes and attribute value changes.

Submission materials include include a summary, a video and a webpage with complementary information. Judging criteria include: Quality of the data analysis, appropriateness of the visual representation for the data and the tasks, usefulness of the interactivity, flexibility of the tool, quality of the written case study, novelty.

Winning entries will receive prizes. All accepted entry materials will be made available online after the conference.

Important Dates

Entry Submission:	August 1, 2003
Acceptance Notification:	September 1, 2003
Conference:	October 19-21 2003, Seattle

Contest website:
<http://www.cs.umd.edu/hcil/iv03contest/>

InfoVis 2003 website :
<http://infovis.org/infovis2003/>

