

JavaTreeView Documentation

Module name: JavaTreeView

Description: Views hierarchial trees

Author: Joshua Gould (Broad Institute), gp-help@broad.mit.edu

JavaTreeView is distributed under the **GNU General Public License**.

Summary: Reads in files in Eisen's tree view format and displays hierarchial trees. At least one of gtr filename and atr filename files is required. A cdt file is always required.

References:

Alok J. Saldanha Java Treeview—extensible visualization of microarray data.
 Bioinformatics. 2004 Nov 22;20(17):3246-8. Epub 2004 Jun 4.

• Eisen, MB, Spellman PT, Brown PO, Botstein D. (1998) Cluster analysis and display of genome-wide expression patterns. Proc. Natl. Acad. Sci. USA 95:14863-14868.

Parameters:

NameDescriptioncdt.filenameClustered data table (TreeView cdt file)qtr.filenameGene Tree file (TreeView qtr file)

atr.filename Array Tree file (TreeView atr file)

Platform dependencies:

Task type: Visualizer

CPU type: any
OS: any
Java JVM level: 1.4
Language: Java