Cube-Mazes

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Abstract

Cube-Mazes is a "novel" interface to multi-faceted data where each data "entity" is visually represented as a cube in 3d. Similarity among "data cubes" is visually represented as 0, 1, and 2 dimensional adjacencies in 3d. Our current implementation provides different modes of "egonet" navigation in 3d and several interaction filters. We will demonstrate the current version of Cube-Mazes.

Bio

Pritish Sahu joined the MSCS in Fall 2015. He has been in charge of the back end implementation of the CS department MSDS web portal( ms.cs.rutgers.edu/msds ) under James Abello supervision. He won the third prize award in an algorithms animation project in our department. Previously he was employed by Samsung.