Algorithm for Visualization of Overlapping Sets

Dr. Mohammad Miyan

Associate Professor, Shia P. G. College, University of Lucknow
Sitapur Road, Lucknow-226020.

Email: miyanmohd@rediffmail.com

Abstract

The understanding of relationships between sets is a very important analytic task that has received widespread attention within the image community. The foremost challenge during this context is that the combinatorial explosion of the quantity of set intersections if the quantity of sets exceeds a trivial threshold. During this paper there's a survey to image of overlapping sets and an algorithm is projected to see overlapping sets, so the underlying hierarchy and relations of the sets are often simply understood by visual review and to cipher the simplest coordinates for the things of the sets and plot them on the plane.

Keywords: Algorithm, Overlapping sets, Polygon, Visualization.

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