

Figure 5. Skeletal graph matching with colors showing the node-to-node correspondence based upon the topology and radial distance about the edge [76].

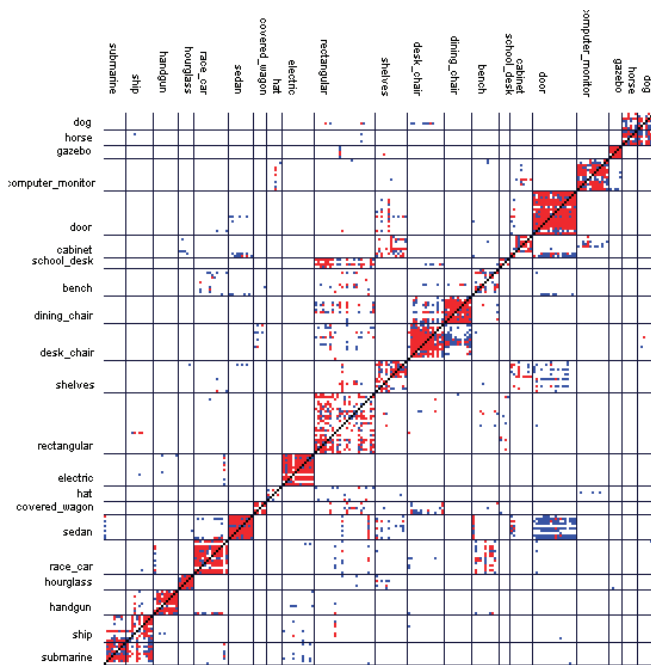


Figure 1. Tier image visualizing nearest neighbor (black), first tier (red), and second tier (blue) computed by matching every model (rows) with every other model (columns) in the base classification of the test set using the LFD algorithm – separating lines and labels indicate classes. Note that the full image is 907x907 “pixels,” and only a small portion is shown.

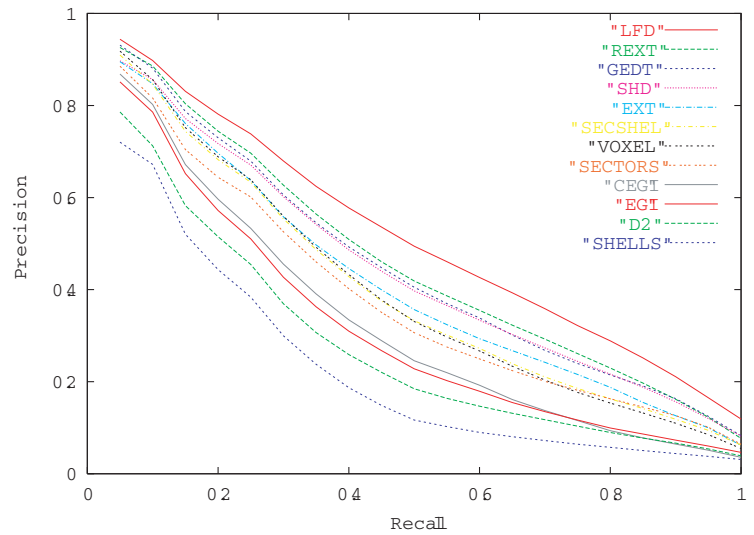


Figure 2. Precision-recall curves computed for 12 shape descriptors for tests with the PSB base classification.