

- ▶ Examples of algorithmic techniques include
 - ▶ computing partial distances using a subset of dimensions, and eliminating the points with partial distances greater than the full distance of the current closest points,
 - ▶ using search trees that are hierarchically structured so that only a subset of the training points are considered during search,
 - ▶ editing the training set by eliminating the points that are surrounded by other training points with the same class label.