

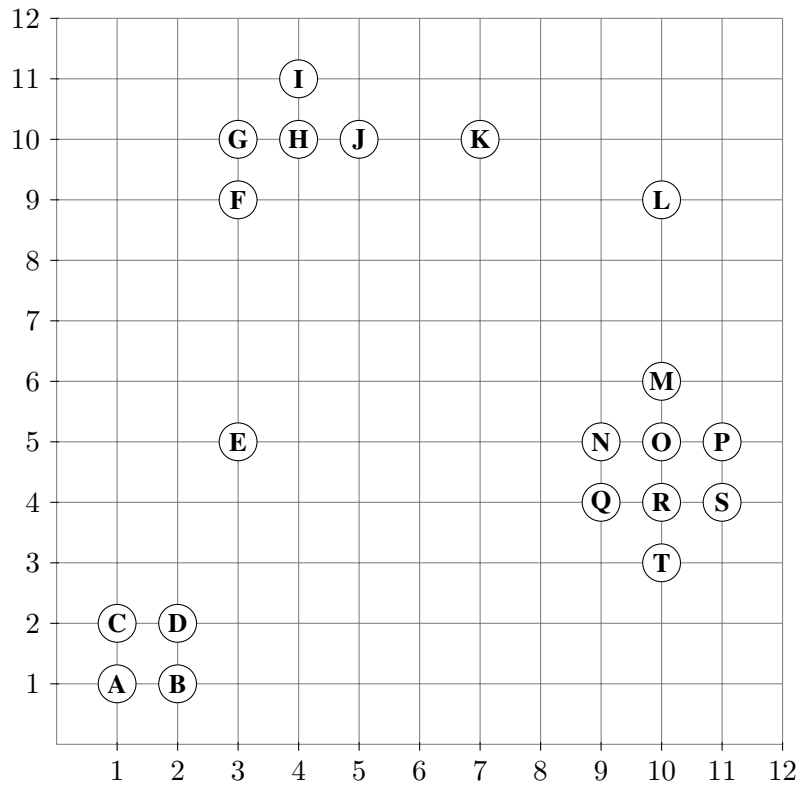
Managing Massive Multiplayer Online Games  
SoSe 2018

Exercise Sheet 4: Knowledge Discovery and Data Mining

Discussion: May 9th, 2018

Exercise 4-1 *Unsupervised Learning: Clustering with DBSCAN (Homework)*

The following dataset is given:



Cluster this dataset using DBSCAN. Use the Manhattan distance as distance function and the parameters  $\epsilon = 1.1$  and  $minPts = 3$ .