## Iteration(s)

## 1st Iteration

- Sample set *B*: the first 50 samples in the file <u>labeled\_pairs.csv</u>.
- |B| = 50
- $|n_{ap}| = 36$
- Density:  $d = |n_{ap}|/|B| = 0.72$
- Because d > 0.2, the densityFlag is set to be true, and the loop breaks without further execution. Therefore, we don't need any blocking rules.