

Iteration

1st Iteration

- Sample set B: The 50 random samples are in the file `sample50.csv`
- $|B| = 50$
- $|n_{ap}| = 29$
- Density: $d = |n_{ap}|/|B| = 0.58 > 0.2$
- Since $d > 0.2$, the `densityFlag` is true and the loop breaks without further execution.
- The loop terminates and no more blocking rules are needed.