Implementation of article

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A new grouping genetic algorithm for clustering problems

Link to Article: https://www.sciencedirect.com/science/article/pii/S0957417412004125 Help file for MATLAB code.

This project includes some MATLAB code files.

To test the result and run project you please run GUI_SPR.m file in MATLAB environment. You could test the result by three pre specified clustering problems or you can choose New Experiment option in the UI. If you choose 'New Exper.' option, you should specify Number of Classes and Number of observation (points).