Scenario 1: two homogeneous and distinct classes

Scenario 2: one homogeneous and one heterogeneous class, distinct

Scenario 3: one homogeneous and one heterogeneous class, overlapping

Scenario 4: 2 heterogeneous and overlapping classes

Class 1: 0.82
Class 2: 0.80

Class 1: 0.52
Class 2: 0.81

Class 1: -0.06
Class 2: 0.54

Class 1: 0.04
Class 2: -0.05

Scenarios:
- Scenario 1: two homogeneous and distinct classes
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Homogeneity score:
- Class 1: 0.76
- Class 2: 0.69