Economic Consolidation Strategy: Domain Knowledge-Driven Class Reduction

Class Consolidation Flow

Original
(70 classes)
40.8%

Economic
Consolidation
(16 classes)
72.6%

Super
Consolidation
(7 classes)
94.8%
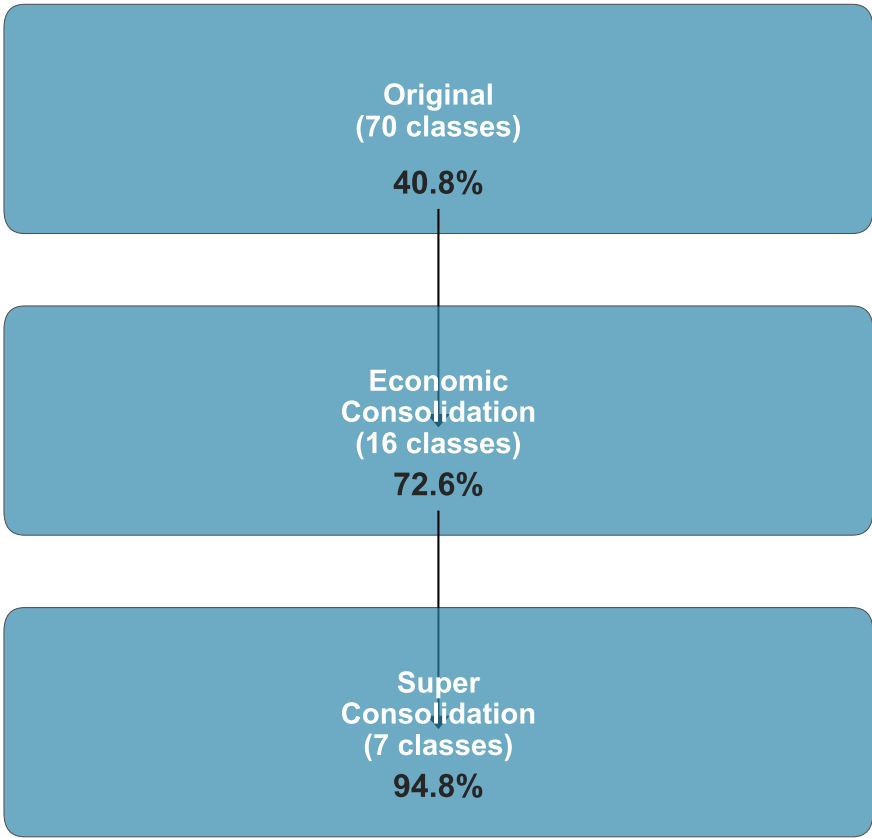
Economic Impact vs Sample Distribution

- Medium Impact
- High Impact
- Negative Impact

Sample Count

Cultural Community · Historical Memorial · International Other · Nationalist All · Paramilitary All · Sport Community · Unionist All
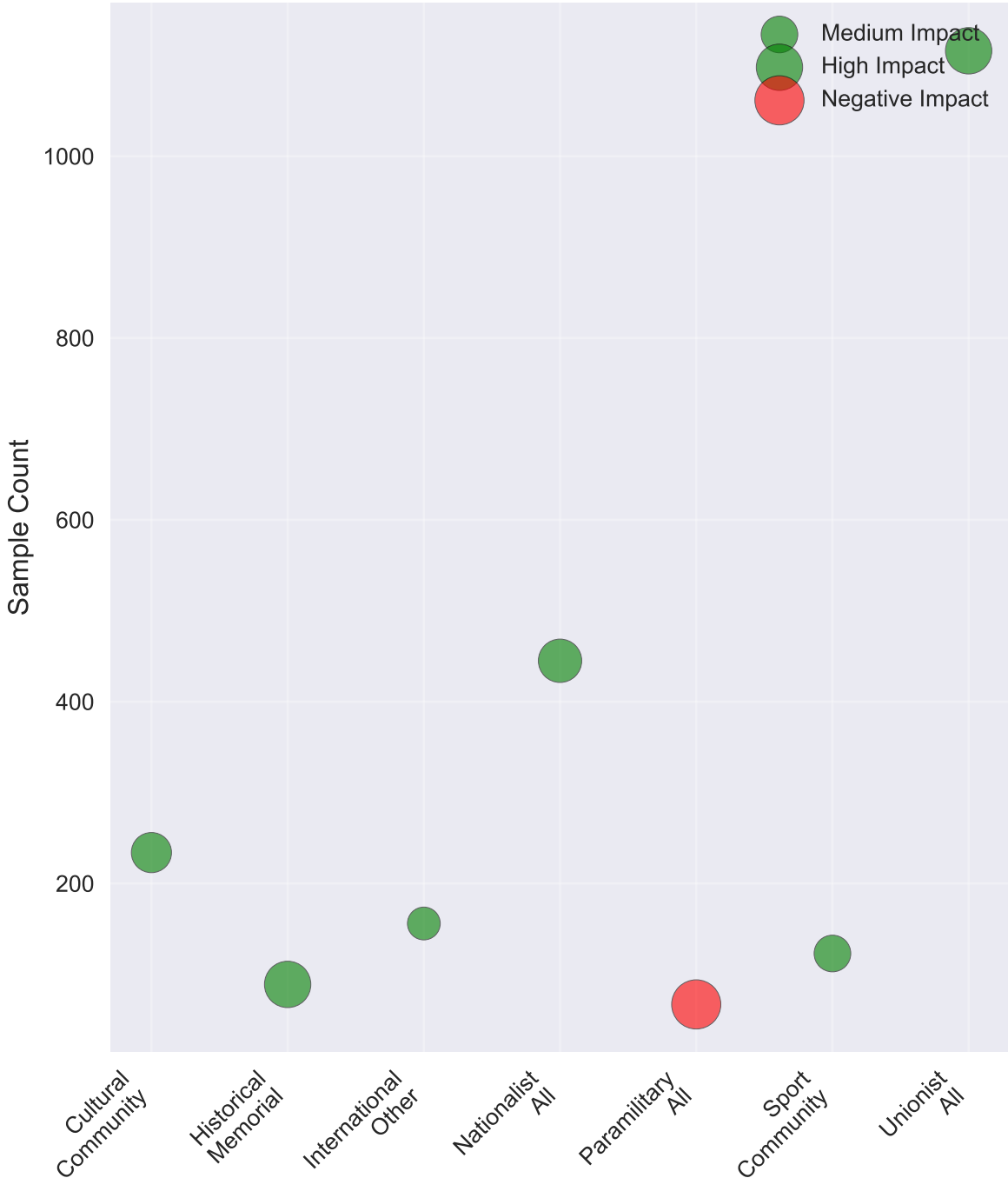
Performance vs Consolidation Level

- Accuracy
- Macro F1
- Classes Learned

Performance (%)

Consolidation Strategy

No Consolidation (70 classes) · Economic (16 classes) · Super Economic (7 classes)