Note: I copied output instead of screenshot (for debugging purposes)

All Emotion

FarthestFirst

==============

Cluster centroids:

Cluster 0

198.0 201.0 191.0 197.0 153.0 172.0 173.0 189.0 159.0 189.0 169.0 170.0 167.0 207.0 160.0 197.0 230.0 178.0 208.0 198.0 211.0 194.0 178.0 176.0 189.0 230.0 166.0 173.0 114.0 233.0 173.0 136.0 174.0 216.0 192.0 210.0 184.0 162.0 209.0 211.0 129.0 195.0 212.0 135.0 219.0 208.0 197.0 218.0 182.0 221.0 162.0 77.0 118.0 214.0 203.0 188.0 179.0 195.0 94.0 171.0 155.0 201.0 201.0 217.0 212.0 168.0 213.0 194.0 212.0 218.0 212.0 161.0 175.0 222.0 228.0 231.0 224.0 189.0 138.0 139.0 162.0 165.0 190.0 203.0 214.0 220.0 144.0 179.0 224.0 216.0 160.0 225.0 171.0 236.0 172.0 226.0 173.0 230.0 225.0 177.0

Cluster 1

0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

Cluster 2

5.0 7.0 0.0 5.0 227.0 90.0 239.0 0.0 178.0 0.0 78.0 59.0 255.0 7.0 58.0 6.0 184.0 0.0 249.0 254.0 0.0 0.0 255.0 110.0 0.0 59.0 254.0 64.0 255.0 1.0 62.0 255.0 0.0 0.0 255.0 253.0 3.0 24.0 102.0 19.0 254.0 110.0 24.0 231.0 255.0 75.0 0.0 0.0 0.0 34.0 25.0 253.0 255.0 21.0 3.0 252.0 5.0 251.0 166.0 44.0 255.0 40.0 0.0 0.0 28.0 70.0 59.0 0.0 31.0 0.0 49.0 255.0 2.0 24.0 28.0 0.0 13.0 255.0 254.0 0.0 35.0 253.0 4.0 255.0 38.0 35.0 245.0 255.0 124.0 43.0 255.0 8.0 254.0 8.0 255.0 2.0 2.0 36.0 131.0 255.0

Cluster 3

7.0 1.0 10.0 0.0 6.0 7.0 6.0 7.0 10.0 11.0 9.0 11.0 5.0 29.0 11.0 0.0 208.0 10.0 247.0 8.0 8.0 0.0 14.0 24.0 65.0 244.0 3.0 1.0 237.0 249.0 6.0 13.0 0.0 35.0 15.0 255.0 10.0 9.0 10.0 0.0 6.0 99.0 56.0 16.0 209.0 11.0 2.0 12.0 9.0 216.0 5.0 229.0 226.0 245.0 111.0 244.0 1.0 9.0 233.0 2.0 0.0 19.0 168.0 255.0 5.0 236.0 195.0 12.0 0.0 254.0 22.0 254.0 9.0 254.0 255.0 255.0 255.0 9.0 6.0 2.0 2.0 254.0 12.0 129.0 85.0 254.0 0.0 216.0 10.0 255.0 254.0 255.0 218.0 253.0 206.0 255.0 10.0 255.0 254.0 255.0

Cluster 4

193.0 193.0 0.0 193.0 253.0 228.0 221.0 0.0 255.0 0.0 2.0 2.0 236.0 193.0 255.0 193.0 0.0 246.0 0.0 222.0 255.0 0.0 0.0 2.0 0.0 0.0 0.0 2.0 0.0 0.0 227.0 255.0 255.0 255.0 0.0 0.0 255.0 255.0 245.0 0.0 255.0 2.0 0.0 255.0 0.0 0.0 0.0 255.0 255.0 0.0 221.0 0.0 0.0 0.0 190.0 0.0 193.0 224.0 0.0 2.0 0.0 0.0 0.0 0.0 0.0 0.0 2.0 0.0 0.0 0.0 0.0 0.0 254.0 0.0 0.0 0.0 0.0 0.0 241.0 255.0 2.0 0.0 238.0 0.0 0.0 0.0 0.0 0.0 255.0 0.0 1.0 4.0 0.0 0.0 0.0 0.0 223.0 0.0 0.0 1.0

Cluster 5

14.0 14.0 13.0 8.0 236.0 235.0 234.0 7.0 230.0 14.0 11.0 10.0 235.0 14.0 230.0 12.0 20.0 227.0 19.0 237.0 15.0 15.0 10.0 15.0 14.0 19.0 14.0 17.0 18.0 17.0 248.0 228.0 10.0 15.0 17.0 16.0 247.0 216.0 235.0 234.0 225.0 14.0 237.0 211.0 17.0 236.0 12.0 15.0 149.0 16.0 233.0 19.0 27.0 241.0 14.0 16.0 13.0 232.0 20.0 13.0 16.0 238.0 13.0 251.0 211.0 15.0 13.0 235.0 191.0 254.0 182.0 185.0 62.0 254.0 218.0 213.0 218.0 4.0 212.0 9.0 14.0 180.0 238.0 15.0 181.0 247.0 14.0 26.0 144.0 188.0 190.0 17.0 29.0 17.0 173.0 202.0 233.0 76.0 238.0 182.0

Cluster 6

72.0 123.0 116.0 22.0 0.0 0.0 0.0 67.0 0.0 140.0 138.0 108.0 0.0 151.0 0.0 2.0 8.0 0.0 8.0 0.0 26.0 18.0 148.0 158.0 158.0 9.0 125.0 58.0 7.0 8.0 0.0 3.0 3.0 79.0 165.0 9.0 0.0 0.0 0.0 221.0 3.0 171.0 223.0 3.0 11.0 220.0 1.0 120.0 0.0 2.0 0.0 1.0 18.0 224.0 146.0 8.0 0.0 0.0 0.0 13.0 91.0 219.0 167.0 227.0 224.0 0.0 202.0 217.0 225.0 227.0 215.0 1.0 0.0 226.0 230.0 233.0 229.0 160.0 2.0 0.0 0.0 21.0 0.0 191.0 227.0 226.0 43.0 56.0 1.0 228.0 2.0 0.0 0.0 9.0 132.0 231.0 0.0 233.0 232.0 72.0

Clustered Instances

0 26213 ( 73%)

1 4109 ( 11%)

2 1111 ( 3%)

3 760 ( 2%)

4 943 ( 3%)

5 1636 ( 5%)

6 1115 ( 3%)

Class attribute: Class

Classes to Clusters:

0 1 2 3 4 5 6 <-- assigned to cluster

3326 732 179 131 151 263 171 | 0

434 55 21 8 10 7 12 | 1

3815 493 175 128 124 266 120 | 2

7134 823 153 101 134 186 458 | 3

3935 1024 229 161 242 284 202 | 4

3017 161 137 109 87 472 19 | 5

4552 821 217 122 195 158 133 | 6

Cluster 0 <-- 3

Cluster 1 <-- 4

Cluster 2 <-- 2

Cluster 3 <-- 1

Cluster 4 <-- 6

Cluster 5 <-- 5

Cluster 6 <-- 0

Incorrectly clustered instances : 26708.0 74.4225 %

For:

1C 🡪 25.0481 5C 🡪 25.8227

2C 🡪 25.7893 6C 🡪 26.3382

3C 🡪 25.8255 7C 🡪 25.5575

4C 🡪25.7949 8C 🡪 25.2125

Angry

FarthestFirst

==============

Cluster centroids:

Cluster 0

84.0 130.0 91.0 84.0 100.0 65.0 115.0 197.0 156.0 57.0 131.0 181.0 73.0 139.0 174.0 92.0 109.0 124.0 145.0 168.0 200.0 160.0 85.0 78.0 140.0 56.0 140.0 129.0 71.0 92.0 105.0 101.0 72.0 79.0 75.0 181.0 134.0 121.0 111.0 86.0 94.0 70.0 80.0 91.0 76.0 151.0 128.0 119.0 59.0 149.0 65.0 105.0 138.0 180.0 78.0 58.0 63.0 128.0 116.0 61.0 84.0 69.0 77.0 140.0 117.0 127.0 81.0 54.0 114.0 118.0 93.0 128.0 86.0 145.0 189.0 134.0 138.0 75.0 138.0 131.0 54.0 73.0 133.0 180.0 77.0 52.0 77.0 71.0 131.0 93.0 92.0 127.0 147.0 108.0 126.0 57.0 124.0 190.0 61.0 129.0

Cluster 1

255.0 254.0 255.0 255.0 253.0 255.0 255.0 255.0 255.0 255.0 253.0 255.0 255.0 253.0 254.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 254.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 254.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 225.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 253.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 212.0 255.0 255.0

Clustered Instances

0 28309 ( 79%)

1 7578 ( 21%)

Class attribute: Class

Classes to Clusters:

0 1 <-- assigned to cluster

24057 6877 | 0

4252 701 | 1

0 0 | 2

0 0 | 3

0 0 | 4

0 0 | 5

0 0 | 6

Cluster 0 <-- 0

Cluster 1 <-- 1

Incorrectly clustered instances : 11129.0 31.0112 %

For:

1C 🡪 86.1983 5C 🡪 65.4471

2C 🡪 68.9888 6C 🡪 64.2489

3C 🡪 66.9072 7C 🡪 63.7692

4C 🡪 66.8543 8C 🡪 62.8361

Disgust

FarthestFirst

==============

Cluster centroids:

Cluster 0

157.0 159.0 149.0 159.0 159.0 153.0 149.0 164.0 151.0 152.0 157.0 161.0 162.0 152.0 157.0 160.0 158.0 152.0 152.0 160.0 155.0 155.0 151.0 161.0 155.0 156.0 147.0 156.0 154.0 153.0 145.0 156.0 156.0 156.0 161.0 124.0 160.0 160.0 166.0 150.0 147.0 155.0 161.0 164.0 145.0 148.0 158.0 152.0 142.0 145.0 103.0 159.0 157.0 83.0 151.0 164.0 123.0 146.0 160.0 100.0 63.0 152.0 145.0 145.0 166.0 163.0 164.0 166.0 152.0 149.0 156.0 153.0 160.0 50.0 167.0 157.0 166.0 121.0 124.0 159.0 43.0 168.0 162.0 72.0 147.0 157.0 163.0 63.0 167.0 36.0 168.0 42.0 161.0 115.0 78.0 167.0 146.0 59.0 164.0 163.0

Cluster 1

0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 255.0 0.0 0.0

Clustered Instances

0 30472 ( 85%)

1 5415 ( 15%)

Class attribute: Class

Classes to Clusters:

0 1 <-- assigned to cluster

29961 5379 | 0

511 36 | 1

0 0 | 2

0 0 | 3

0 0 | 4

0 0 | 5

0 0 | 6

Cluster 0 <-- 0

Cluster 1 <-- 1

Incorrectly clustered instances : 5890.0 16.4126 %

For:

1C 🡪 98.4758 5C 🡪 80.1154

2C 🡪 83.5874 6C 🡪 67.1023

3C 🡪 83.9635 7C 🡪 66.8292

4C 🡪 81.1185 8C 🡪 66.6453

Fear

FarthestFirst

==============

Cluster centroids:

Cluster 0

158.0 158.0 158.0 157.0 159.0 166.0 159.0 165.0 158.0 164.0 165.0 158.0 164.0 165.0 158.0 166.0 166.0 158.0 162.0 159.0 164.0 159.0 166.0 157.0 166.0 156.0 166.0 157.0 157.0 166.0 165.0 166.0 165.0 159.0 159.0 161.0 157.0 166.0 165.0 158.0 165.0 160.0 166.0 166.0 157.0 166.0 157.0 156.0 166.0 172.0 166.0 166.0 158.0 163.0 109.0 162.0 160.0 159.0 160.0 165.0 159.0 158.0 165.0 157.0 161.0 160.0 159.0 160.0 158.0 159.0 146.0 165.0 174.0 158.0 161.0 166.0 159.0 165.0 84.0 161.0 166.0 157.0 164.0 167.0 146.0 157.0 158.0 158.0 149.0 158.0 168.0 165.0 159.0 166.0 158.0 114.0 168.0 159.0 169.0 158.0

Cluster 1

0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

Clustered Instances

0 25196 ( 70%)

1 10691 ( 30%)

Class attribute: Class

Classes to Clusters:

0 1 <-- assigned to cluster

21245 9521 | 0

3951 1170 | 1

0 0 | 2

0 0 | 3

0 0 | 4

0 0 | 5

0 0 | 6

Cluster 0 <-- 0

Cluster 1 <-- 1

Incorrectly clustered instances : 13472.0 37.5401 %

For:

1C 🡪 85.7302 5C 🡪 56.1819

2C 🡪 62.4599 6C 🡪 55.5744

3C 🡪 61.8385 7C 🡪 53.217

4C 🡪 57.0123 8C 🡪 50.9516

Happy

FarthestFirst

==============

Cluster centroids:

Cluster 0

108.0 102.0 109.0 84.0 90.0 113.0 104.0 105.0 101.0 119.0 96.0 80.0 120.0 88.0 94.0 100.0 106.0 139.0 151.0 108.0 81.0 100.0 126.0 97.0 95.0 136.0 128.0 99.0 102.0 139.0 113.0 124.0 82.0 106.0 96.0 140.0 114.0 107.0 152.0 87.0 137.0 85.0 88.0 130.0 96.0 36.0 128.0 80.0 97.0 86.0 35.0 96.0 38.0 92.0 103.0 125.0 115.0 125.0 35.0 90.0 61.0 86.0 60.0 50.0 69.0 40.0 107.0 100.0 59.0 76.0 50.0 106.0 95.0 87.0 101.0 103.0 107.0 96.0 162.0 63.0 96.0 55.0 38.0 99.0 97.0 44.0 79.0 68.0 50.0 108.0 89.0 95.0 79.0 27.0 100.0 99.0 99.0 93.0 97.0 84.0

Cluster 1

255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0 255.0

Clustered Instances

0 30663 ( 85%)

1 5224 ( 15%)

Class attribute: Class

Classes to Clusters:

0 1 <-- assigned to cluster

23567 3331 | 0

7096 1893 | 1

0 0 | 2

0 0 | 3

0 0 | 4

0 0 | 5

0 0 | 6

Cluster 0 <-- 0

Cluster 1 <-- 1

Incorrectly clustered instances : 10427.0 29.0551 %

For:

1C 🡪 74.9519 5C 🡪 70.2037

2C 🡪 70.9449 6C 🡪 69.5377

3C 🡪 70.4489 7C 🡪 68.9832

4C 🡪 70.2761 8C 🡪 67.6485

Neutral

FarthestFirst

==============

Cluster centroids:

Cluster 0

203.0 205.0 251.0 229.0 173.0 207.0 255.0 231.0 198.0 209.0 207.0 236.0 254.0 182.0 182.0 176.0 234.0 237.0 235.0 171.0 253.0 196.0 203.0 239.0 255.0 252.0 173.0 170.0 232.0 228.0 201.0 209.0 208.0 235.0 200.0 237.0 212.0 230.0 196.0 178.0 205.0 201.0 207.0 212.0 212.0 228.0 211.0 227.0 210.0 200.0 188.0 208.0 214.0 203.0 217.0 210.0 208.0 204.0 252.0 183.0 202.0 202.0 198.0 231.0 210.0 197.0 202.0 253.0 195.0 196.0 189.0 194.0 180.0 198.0 200.0 207.0 197.0 164.0 207.0 197.0 227.0 202.0 255.0 197.0 203.0 204.0 206.0 214.0 198.0 219.0 165.0 165.0 199.0 217.0 233.0 213.0 214.0 169.0 227.0 208.0

Cluster 1

0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

Clustered Instances

0 20588 ( 57%)

1 15299 ( 43%)

Class attribute: Class

Classes to Clusters:

0 1 <-- assigned to cluster

17689 12000 | 0

2899 3299 | 1

0 0 | 2

0 0 | 3

0 0 | 4

0 0 | 5

0 0 | 6

Cluster 0 <-- 0

Cluster 1 <-- 1

Incorrectly clustered instances : 14899.0 41.5164 %

For:

1C 🡪 82.7291 5C 🡪 44.6067

2C 🡪 58.4836 6C 🡪 43.336

3C 🡪 47.9143 7C 🡪 41.2461

4C 🡪 47.2929 8C 🡪 39.2956

Sad

FarthestFirst

==============

Cluster centroids:

Cluster 0

173.0 167.0 166.0 162.0 175.0 163.0 158.0 158.0 163.0 169.0 162.0 169.0 148.0 162.0 184.0 179.0 143.0 168.0 159.0 143.0 167.0 155.0 163.0 171.0 165.0 128.0 144.0 171.0 169.0 182.0 122.0 163.0 183.0 163.0 125.0 165.0 162.0 139.0 169.0 157.0 122.0 164.0 171.0 143.0 154.0 158.0 163.0 179.0 185.0 175.0 173.0 103.0 163.0 106.0 158.0 172.0 123.0 111.0 152.0 165.0 173.0 151.0 103.0 163.0 176.0 150.0 138.0 153.0 180.0 161.0 160.0 182.0 171.0 119.0 156.0 151.0 172.0 94.0 119.0 155.0 104.0 154.0 161.0 100.0 105.0 167.0 112.0 151.0 182.0 100.0 171.0 137.0 163.0 107.0 156.0 179.0 88.0 153.0 125.0 152.0

Cluster 1

0.0 0.0 0.0 0.0 0.0 0.0 1.0 1.0 0.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 2.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 2.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 172.0 0.0 0.0 0.0 255.0 0.0 255.0 0.0 0.0 0.0 0.0 0.0 0.0 150.0 0.0 0.0 0.0 0.0 251.0 0.0

Clustered Instances

0 33774 ( 94%)

1 2113 ( 6%)

Class attribute: Class

Classes to Clusters:

0 1 <-- assigned to cluster

28313 1497 | 0

5461 616 | 1

0 0 | 2

0 0 | 3

0 0 | 4

0 0 | 5

0 0 | 6

Cluster 0 <-- 0

Cluster 1 <-- 1

Incorrectly clustered instances : 6958.0 19.3886 %

For:

1C 🡪 83.0662 5C 🡪 79.2571

2C 🡪 80.6114 6C 🡪 79.2488

3C 🡪 79.9315 7C 🡪 79.0509

4C 🡪 79.6751 8C 🡪 78.828

Surprise

FarthestFirst

==============

Cluster centroids:

Cluster 0

196.0 193.0 200.0 177.0 202.0 202.0 197.0 201.0 194.0 187.0 189.0 197.0 193.0 188.0 185.0 184.0 187.0 181.0 202.0 151.0 180.0 202.0 197.0 182.0 190.0 203.0 179.0 165.0 195.0 179.0 199.0 183.0 201.0 195.0 191.0 192.0 177.0 187.0 182.0 179.0 200.0 200.0 176.0 177.0 170.0 148.0 171.0 157.0 173.0 169.0 177.0 174.0 175.0 183.0 132.0 202.0 158.0 181.0 194.0 177.0 203.0 187.0 165.0 169.0 172.0 200.0 164.0 146.0 201.0 196.0 193.0 185.0 155.0 161.0 176.0 135.0 171.0 128.0 143.0 167.0 163.0 170.0 157.0 164.0 149.0 87.0 201.0 145.0 203.0 147.0 150.0 193.0 110.0 158.0 196.0 198.0 163.0 201.0 186.0 170.0

Cluster 1

0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

Clustered Instances

0 32910 ( 92%)

1 2977 ( 8%)

Class attribute: Class

Classes to Clusters:

0 1 <-- assigned to cluster

29005 2880 | 0

3905 97 | 1

0 0 | 2

0 0 | 3

0 0 | 4

0 0 | 5

0 0 | 6

Cluster 0 <-- 0

Cluster 1 <-- 1

Incorrectly clustered instances : 6785.0 18.9066 %

For:

1C 🡪 88.8483 5C 🡪 75.9662

2C 🡪 81.0934 6C 🡪 75.8074

3C 🡪 79.3686 7C 🡪 75.6736

4C 🡪 78.9701 8C 🡪 75.6096