

Slice Finding - Results

The Boston Housing Dataset has a total of 14 features.

Following are results for $M = 14$ and $K = 10$.

Where M is maximum number of features to consider for slice finding and K is number of top slices to find.

7.834519016039068

['indus', 'nox', 'lstat']

(1, 1, 2)

7.834519016039068

['crim', 'indus', 'nox', 'lstat']

(0, 1, 1, 2)

7.452333677784524

['indus', 'chas', 'nox', 'lstat']

(1, 0, 1, 2)

7.452333677784524

['crim', 'indus', 'chas', 'nox', 'lstat']

(0, 1, 0, 1, 2)

7.06626149322504

['indus', 'nox', 'rad', 'lstat']

(1, 1, 2, 2)

7.06626149322504

['crim', 'indus', 'nox', 'rad', 'lstat']

(0, 1, 1, 2, 2)

7.06626149322504

['indus', 'chas', 'nox', 'rad', 'lstat']

(1, 0, 1, 2, 2)

7.06626149322504

['crim', 'indus', 'chas', 'nox', 'rad', 'lstat']

(0, 1, 0, 1, 2, 2)

6.676074450229697

['indus', 'rad', 'tax']

(1, 2, 0)

6.676074450229697

['crim', 'indus', 'rad', 'tax']

(0, 1, 2, 0)