Options: -S 0 -R 1.0E-8

Linear Regression Model

Delicassen =

0.1689 * Milk + 0.1385 * Grocery + 0.1589 * Frozen + -0.3661 * Detergents_Paper + 11.1404

Time taken to build model: 0.03 seconds Time taken to test model on training data: 0.03 seconds

=== Error on training data ===

Correlation coefficient 0.5828

Mean absolute error 1099.3755

Root mean squared error 2289.134

Relative absolute error 91.5478 %

Root relative squared error 81.2643 %

Total Number of Instances 440

=== Cross-validation ===

Correlation coefficient 0.3605
Mean absolute error 1199.4241
Root mean squared error 2766.1082
Relative absolute error 99.642 %
Root relative squared error 97.9634 %
Total Number of Instances 440