Algorithm	R Square Value		
Multiple linear	0.93		
Simple linear	0.97		

Support Vector Machine							
(C) Penalty or Amount of regularization default C = 1.0	R Square (linear)	R Square (defalut = rbf)	R Square (poly)	R Square (sigmoid)	R Square (precomputed) N/A for this data set		
0.01	0.88	-0.59	-0.59	-0.59			
0.001	0.89	-0.59	-0.59	-0.59	My dataset is not a		
0.0001	0.89	-0.59	-0.59	-0.59	square matrix		
0.1	0.85	-0.59	-0.59	-0.59	(Same number of rows		
1.00	0.96	-0.59	-0.58	-0.59	and columns)		
2.00	0.68	-0.59	-0.58	-0.59			

Decision Tree					
Criterian default = squared_error	Splitter default = best	R Square			
squared_error	best	0.91			
friedman_mse	best	0.90			
absolute_error	best	0.96			
poisson	best	0.92			
squared_error	random	0.74			
friedman_mse	random	0.75			
absolute_error	random	0.95			
poisson	random	0.90			