Avik Bag Professor Matt Burlick CS 383 – Assignment 4 16th February 2017

Visualization for Gradient Descent

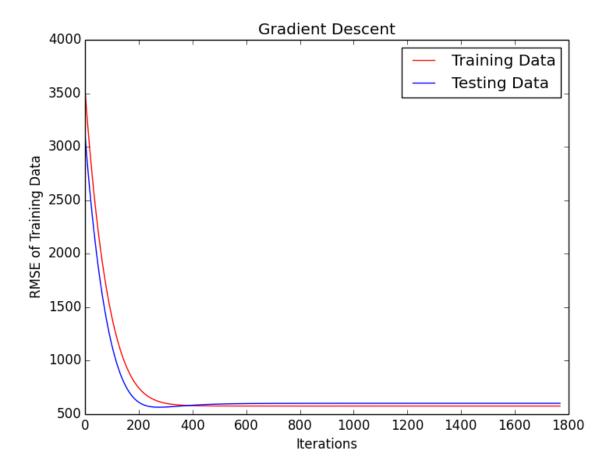


Figure 1: Gradient descent output

ab3433@tux5:~/MachineLearning/Assignment4/script\$ python -W ignore main.py Number of iteratons: 1781

Training RMSE: 576.25097635 Testing RMSE: 601.944536705