C:\Users\Priyanka9530\AppData\Local\Programs\Python\Python36-32\python.exe C:/Users/Priyanka9530/PycharmProjects/untitled2/wert.py processedhousing.csv 75 0.01 2 3 3

Hidden Layer #1:

Neuron #1:

Weight Vector: [-2.1023056434938616, -5.295222422482233, 10.239133345274672, 0.967674800605099, 3.0415655921113633, -16.439057643182338, 9.951685986890295, 4.8748763569740605, -0.24002942339207642, 5.772418358645748, -3.20973 9168795892, -0.15980343462777435, -2.9963111597391894, 8.566598198587387]

Neuron #2:

Weight Vector: [142.75421461682075, -2.4264941300473213, 4.443765096455783, -278.46724239069033, 99.31759725705871, 81.27621783729005, -16.529475730408905, 48.50747498794243, 202.63428720671095, -50.87095375996632, 221.31842793579497, 56.906801633410474, -2.413910321197651, 98.10096869457205]

Neuron #3:

Weight Vector: [-7.1859254563858, 67.5489835199716, -139.45207211946723, 41.925349254355574, -13.084878448044774, 32.28058800425837, 72.56740818007759, 50.10772789997553, -75.09651738464134, 118.65608307748529, -1.0209546543184118, -2.403657318870475, 2.3609886833682796, -0.6819387518751611]

Hidden Layer #2:

Neuron #1:

Weight Vector: [-1.528391049049683, -5.371248568521336, 10.312462570152634, 1.25783915588597]

Neuron #2:

Weight Vector: [2.3770740433816893, -15.608353569495915, 10.469874751018073, 4.781311830615961]

Neuron #3:

Weight Vector: [-0.2962497689375142, 6.1179287967289255, -3.263258812813703, -0.2198434597262799]

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Output Layer:

Neuron #1:

Weight Vector: [6.225506922265598, -11.296096771315007, -8.69522343599507, 5.292639760453024]

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Training Error:

0.3513713275849835

Testing Error:

0.8573711936831547

C:\Users\Priyanka9530\AppData\Local\Programs\Python\Python36-32\python.exe C:/Users/Priyanka9530/PycharmProjects/untitled2/wert.py processedhousing.csv 80 0.3 3 2 2 2

Hidden Layer #1:

Neuron #1:

Weight Vector: [-2.508949537065091, -1.2499507405529389, 6.005697321947376, -5.116563777467569, 6.801812392467598, 3.598171696109804, -2.2062614330544297, 9.870372947095106, -20.453320980207316, 26.261414535299032, -8.067029754527127, 58.037845246274394, 3.051743089620066, -10.267809142786378]

Neuron #2:

Weight Vector: [-4.236453281264887, 25.743256484293198, -7.539445904823856, 66.58226232638468, -27.46170772469644, 0.9362219293453471, -17.058643781452876, 23.17029959922654, -36.630661373723136, -5.423350643832781, -136.96638428289205, -8.283204731920724, 19.522839126704252, 1.520987193762462]

Hidden Layer #2:

Neuron #1:

Weight Vector: [-2.002896050724163, -1.3617856668725261, 6.209036354208167]

Neuron #2:

Weight Vector: [-5.269022327410621, 7.201591253076934, 3.6474334463839715]

Hidden Layer #3:

Neuron #1:

Weight Vector: [-3.559926149304414, 3.2842732261100642, 6.442148403966697]

Neuron #2:

Weight Vector: [-4.747152216962294, -0.3386614387807727, 8.005359226836955]

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Output Layer:

Neuron #1:

Weight Vector: [0.41120319539458816, -1.4489425493013417, -8.637540423043772]

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Training Error:

0.625327533897462

Testing Error:

0.41352519573218766