Account Number 22411321 25239019 26373139 859874 28239888 Annual Income (\$1000) 101.8 27.4 27.4 27.4 27.4 27.4 27.4 27.4 27.4		e	Per Week 30.0 22.0 58.0 56.0 38.0	Gender (Assigned at ge Birth) 28 Male 36 Female 53 Female 46 Male 57 Female	Exceeded Credit Lim in Past 12 Months? Yes Yes Yes Yes Yes	it Annual Charges (\$) 15200.75 20736.38 21484.52 862.50 14795.85	Credit Card Company Data: This dataset includes a sample of 5,000 customers, including the amount they charged on their credit card last year, whether they exceeded their credit limit last year, and various personal/household characteristics.
8459859 81.4 3034485 105.7 29416507 60.1 1552548 104.1 6568944 45.5 6455160 45.7 11443767 105.8 6740574 111.9 2533454 116.4 27334786 87.8 10315180 69.6 19144052 96.3 11128055 46.3	6.0 3.0 7.0 2.0 2.0 7.0 4.0 3.0 8.0 3.0 4.0 4.0	4.0 4.0 3.0 4.0 4.0 1.0 5.0 5.0 2.0 2.0 3.0 4.0 1.0	49.0 56.0 30.0 27.0 11.0 2.0 25.0 51.0 59.0 58.0 46.0 33.0 57.0	36 Other 28 Female 57 Female 41 Male 55 Male 43 Male 43 Male 45 Male 52 Male 52 Male 37 Male 40 Female 46 Male 58 Female	Yes	10440.05 15742.73 12189.83 13785.76 8335.26 15452.70 19186.77 11123.51 18483.68 16494.31 12579.73 15505.66 1898.68	A) Use conditional formatting to highlight incomes exceeding \$90,000. B) Sort the data by Annual Income. C) In the "Frequency Distributions" worksheet, complete the Frequency Distrubtion Tables for both the "Exceeded Credit Limit in Past 12 Months" and "Age" Columns. For the age table you need to create your own bins. D) In the "Summary Statistics" worksheet, use approriate formulas to generate descriptive statistics (average, median, minimum, maximum, and standard deviation) for each of the variables listed there. E) Create a new column named Deviations from Mean that has the value in each row equal
10592247 50.5 21344014 31.4 470034 92.2 27841690 102.8 27216781 36.1 25922110 43.8 23326942 74.4 7802284 20.8 2876697 35.7 2096007 85.7 1423005 53.5 9812365 55.3 27306192 55.8	4.0 5.0 2.0 6.0 5.0 7.0 5.0 8.0 7.0 3.0 5.0 5.0 7.0	0.0 4.0 5.0 5.0 3.0 3.0 4.0 1.0 2.0 1.0 4.0 3.0	49.0 4.0 5.0 47.0 31.0 40.0 28.0 22.0 9.0 31.0 21.0 36.0 29.0	53 Male 54 Male 54 Female 46 Male 61 Male 35 Male 47 Male 49 Female 37 Male 44 Male 52 Male 38 Female 40 Male	Yes	10031.33 1466.52 17582.56 12695.32 5810.08 10477.87 11984.69 3786.93 3586.19 5195.41 7904.72 9695.93 18210.29	to the calculated difference between Annual Charges (from Column I) and the Average of all Annual charges found in part a. F) Create a scatter chart of Annual Charges vs. Annual Income. Include appropriate axes labels and chart title. G) Filter the "Data" worksheet to show only the individuals that exceeded their credit limit in the past 12 months. Annual Income Vs Annual Charges 35000.00 30000.00
23489729 103.1 220265 90.1 25415002 117.2 19309312 46.6 12949615 61.6 26132104 97.4 20280111 70.2 5322783 82.7 3536867 17.5 29416131 71.8 22314332 115.8 6309187 47.2	7.0 3.0 7.0 7.0 7.0 7.0 3.0 4.0 4.0 4.0 2.0 5.0	3.0 2.0 3.0 3.0 4.0 1.0 1.0 3.0 4.0 3.0 4.0 3.0	53.0 52.0 36.0 56.0 0.0 7.0 39.0 41.0 33.0 7.0 9.0 23.0	57 Female 41 Female 55 Male 64 Male 52 Female 44 Female 34 Male 38 Male 51 Female 48 Female 57 Male 39 Male	Yes	20213.70 21695.38 22607.92 12877.06 15899.66 20067.05 6733.53 15854.10 179.58 9245.90 11276.20 10304.32	25000.00 15000.00 10000.00 5000.00 0.00 0.00 2000 40.0 60.0 80.0 100.0 120.0 140.0 160.0 Annual Income(\$1000)
659411291.52335767673.12733838529.52260315472.72712148378.82241832645.2739436985.99097867101.82516228273.615568970117.31058788539.21840138492.68765526122.9	3.0 6.0 2.0 7.0 4.0 3.0 6.0 2.0 6.0 3.0 7.0 3.0 7.0	4.0 2.0 2.0 4.0 2.0 1.0 3.0 1.0 1.0 5.0 0.0 2.0 2.0	13.0 22.0 5.0 13.0 12.0 44.0 2.0 32.0 18.0 58.0 27.0 17.0 1.0	53 Male 59 Female 46 Male 67 Female 22 Female 56 Female 50 Female 42 Male 51 Male 24 Male 38 Female 50 Female 50 Female	Yes	6612.60 16981.36 0.00 15598.63 11898.36 1146.04 18346.20 16540.05 16207.38 12798.63 7389.73 14344.62 15047.70	
18620689 44.7 16154729 95.1 17570028 79.2 20232780 54.9 18845523 58.3 29493375 53.5 23972663 95.5 16166121 108.6 10864136 55.9 7656032 67.6 22780574 44.7 26223634 82.7 22232595 42.0	1.0 2.0 3.0 3.0 5.0 5.0 7.0 8.0 3.0 4.0 1.0	3.0 5.0 1.0 1.0 2.0 4.0 1.0 3.0 0.0 3.0 2.0 5.0	29.0 47.0 23.0 40.0 22.0 44.0 12.0 48.0 4.0 42.0 10.0 25.0 60.0	60 Male 47 Male 49 Male 37 Female 37 Male 42 Male 37 Female 36 Female 66 Male 36 Female 49 Female 67 Male 40 Female	Yes	0.00 13079.14 13984.94 4549.76 5130.34 14093.30 10377.09 24519.07 4574.61 4764.25 9812.20 9240.15 2585.17	
28510885 48.8 26796755 24.4 1262514 49.8 14791131 92.7 24651189 82.3 10364842 108.9 20271891 92.6 4983139 103.3 23236412 82.7 19040970 90.2 18506151 78.9 3736054 54.6	3.0 7.0 8.0 5.0 2.0 2.0 7.0 3.0 8.0 7.0 1.0 7.0	5.0 5.0 2.0 4.0 2.0 4.0 5.0 4.0 5.0 1.0 2.0 2.0	18.0 19.0 30.0 44.0 41.0 31.0 48.0 46.0 12.0 20.0 22.0 20.0	40 Female 36 Male 54 Female 50 Male 40 Male 34 Female 58 Female 62 Male 52 Male 37 Female 52 Female 54 Female 55 Female 55 Female 56 Female	Yes	2383.17 2277.05 7303.77 11708.81 14648.98 12522.88 8845.00 9454.69 9892.03 10016.99 24895.27 7426.98 16087.54	
18477376 41.9 3462224 76.1 11896026 60.3 24592984 109.9 12318363 92.4 28016530 71.1 27561581 53.1 5535914 74.9 1715595 41.2 26699258 64.8 4957480 62.9 159543 46.2 12877147 102.3	7.0 8.0 5.0 4.0 2.0 6.0 7.0 1.0 2.0 7.0 4.0	1.0 4.0 1.0 4.0 1.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	28.0 5.0 28.0 23.0 45.0 55.0 36.0 11.0 54.0 13.0 3.0 13.0 35.0	42 Male 62 Male 42 Female 45 Female 23 Male 48 Male 28 Female 48 Female 32 Male 26 Female 43 Male 42 Female 45 Female	Yes	13777.81 9872.60 3831.26 20518.94 6844.59 8808.59 16615.75 7715.47 3848.72 10044.57 14726.13 234.37	
12877147 102.3 4547059 63.8 15083873 42.7 23534864 42.9 28003942 53.5 3693513 72.0 27929842 46.2 5187629 72.4 21611889 42.3 3612150 26.8 25677395 35.3 18257461 39.4 22149777 31.6	6.0 2.0 2.0 7.0 1.0 4.0 8.0 7.0 2.0 6.0 4.0 5.0 4.0	3.0 2.0 2.0 3.0 0.0 1.0 0.0 1.0 4.0 4.0 1.0	33.0 10.0 14.0 31.0 28.0 30.0 50.0 41.0 48.0 44.0 11.0 8.0 40.0	45 Female 42 Male 47 Female 48 Male 50 Female 52 Male 63 Female 43 Male 61 Male 54 Female 46 Female 51 Male 51 Male	Yes	17622.21 7648.12 6369.37 16457.30 10853.55 16739.59 12277.37 14411.35 526.86 15375.89 6887.08 8869.93 10622.93	
9685698 27.4 29209501 48.5 114560 86.6 20511312 97.1 15709152 53.2 11293857 82.4 12399550 70.3 19275708 93.9 709551 75.3 2330715 81.8 14845890 38.8 14088948 36.2 19406882 100.4	2.0 2.0 4.0 5.0 2.0 1.0 4.0 6.0 8.0 5.0 1.0 7.0 5.0	0.0 1.0 0.0 2.0 3.0 2.0 3.0 3.0 5.0 4.0 4.0 5.0 2.0	13.0 49.0 30.0 48.0 40.0 3.0 0.0 3.0 22.0 50.0 1.0 13.0 12.0	36 Male 38 Male 49 Male 49 Male 56 Female 33 Male 34 Female 46 Female 25 Female 45 Female 38 Female 53 Male 53 Male 54 Female	Yes	14017.37 5111.08 9619.52 13912.00 10450.15 4696.76 17179.62 17526.20 11256.60 17378.80 3767.35 6963.50 16775.97	
178047044.41746439051.77368460106.41139866133.91568122993.61026111443.610515918109.52494979774.71628000867.01305173641.11320327046.3395318445.7	8.0 8.0 6.0 7.0 5.0 6.0 4.0 5.0 7.0 5.0 3.0	2.0 2.0 2.0 1.0 1.0 2.0 3.0 4.0 4.0 3.0 0.0 2.0	22.0 33.0 19.0 29.0 52.0 49.0 38.0 2.0 19.0 60.0 44.0 55.0	42 Male 20 Female 65 Female 57 Female 62 Female 41 Female 46 Male 36 Male 54 Female 59 Female 24 Female 23 Male	Yes	6123.75 16114.18 8164.33 7968.23 12279.08 17355.52 7373.69 16315.66 12419.11 6940.63 11536.64 15846.65	
10678910 57.6 25943181 53.5 19727962 29.7 19354027 76.6 1688542 76.7 6349688 95.7 16397921 28.6 23171244 65.3 16728307 79.3 7093587 31.8 26360884 80.3 15851819 26.5 6018910 116.7	1.0 2.0 1.0 2.0 4.0 7.0 7.0 8.0 6.0 4.0 4.0 7.0	4.0 1.0 2.0 2.0 5.0 5.0 5.0 3.0 2.0 5.0 4.0 4.0	42.0 39.0 2.0 42.0 26.0 5.0 47.0 54.0 18.0 30.0 6.0 21.0	37 Male 34 Male 34 Male 37 Male 37 Female 62 Female 55 Male 47 Female 34 Female 27 Male 37 Male 43 Female	Yes	10642.36 7237.61 4207.39 14610.78 9473.04 14459.36 9702.69 6660.39 8961.74 7776.01 21788.32 0.00	
6918919 116.7 26700040 62.6 7942290 35.3 28650542 72.6 16517723 39.4 22585674 134.2 12316646 46.3 27612235 89.6 25503940 119.4 650660 53.9 21636805 63.9 10072641 106.1 9489210 77.2	1.0 1.0 2.0 6.0 5.0 8.0 5.0 6.0 5.0 4.0 3.0 2.0	4.0 3.0 2.0 4.0 0.0 5.0 3.0 3.0 5.0 1.0 2.0 4.0 4.0	36.0 43.0 32.0 28.0 9.0 27.0 59.0 54.0 28.0 38.0 30.0 24.0 15.0	34 Female 55 Male 54 Female 65 Female 32 Female 58 Male 31 Male 56 Female 51 Female 22 Female 56 Female 56 Female 57 Female 58 Female 59 Female 59 Female 59 Female	Yes	5843.93 18036.42 3676.19 10286.67 10120.45 22164.01 11282.86 7783.45 13062.34 15377.14 13624.02 22820.28 15327.62	
11177058 92.9 27585478 35.5 6095721 78.3 16923376 27.0 17554563 106.4 1549552 64.5 15416541 96.9 20743009 10.8 13672373 71.7 27181599 31.0 23006074 62.1 17567414 36.6	5.0 2.0 2.0 7.0 7.0 3.0 8.0 5.0 1.0 8.0 3.0 5.0	4.0 4.0 3.0 0.0 2.0 3.0 1.0 1.0 3.0 4.0 2.0 1.0	8.0 45.0 20.0 21.0 41.0 39.0 45.0 31.0 30.0 57.0 47.0 56.0	45 Male 34 Male 356 Male 46 Male 36 Male 41 Male 47 Male 47 Male 30 Female 57 Female 45 Male 45 Female 56 Male	Yes	15480.98 3004.38 8756.43 9841.22 8420.07 8502.02 9869.54 3660.32 10429.36 3654.73 5599.12 4723.56	
1646401946.12037615443.32541770274.01049168738.31723715179.8843909168.71218285956.01036070556.6174024374.32175390985.72653311552.5636509737.5751738942.4	6.0 7.0 1.0 3.0 5.0 4.0 2.0 4.0 6.0 6.0 3.0 6.0 3.0	2.0 3.0 5.0 2.0 4.0 4.0 3.0 4.0 3.0 4.0 5.0 3.0	28.0 14.0 20.0 40.0 57.0 49.0 27.0 41.0 23.0 53.0 37.0 45.0	36 Female 51 Male 46 Female 31 Male 47 Female 48 Female 19 Female 57 Male 35 Female 60 Female 54 Female 32 Male 58 Female	Yes	2195.54 2855.92 6790.11 11692.33 5964.43 17636.15 5356.45 14532.57 17207.52 18592.85 7048.59 2852.21 15077.73	
27414863 68.2 12339267 102.0 26246322 30.5 24743687 39.8 15513866 69.6 10410029 90.5 18435988 57.1 21497808 101.1 16566856 116.3 28611063 80.1 12487849 85.5 29117784 42.1 14576862 55.2	8.0 4.0 5.0 5.0 6.0 7.0 6.0 5.0 4.0 1.0 5.0	0.0 4.0 4.0 1.0 0.0 4.0 3.0 1.0 0.0 4.0 3.0	59.0 18.0 57.0 8.0 33.0 49.0 12.0 6.0 46.0 28.0 7.0 35.0	36 Female 46 Female 53 Female 50 Female 40 Male 40 Male 29 Male 32 Male 58 Male 42 Female 24 Female 36 Male	Yes	13287.86 14019.21 11736.73 0.00 21511.59 15264.48 18414.56 6489.56 28854.32 14935.28 17089.70 6160.53	
14576862 55.3 8579066 82.9 14515949 82.0 16445033 81.1 17320355 46.2 724397 109.0 1644590 47.1 29595513 90.1 4817731 121.3 4636689 46.0 7020140 19.7 5619801 36.0 26682275 25.1	4.0 4.0 6.0 4.0 5.0 6.0 8.0 3.0 2.0 3.0 6.0 5.0	2.0 2.0 4.0 4.0 2.0 2.0 3.0 1.0 4.0 4.0 2.0	14.0 50.0 22.0 22.0 31.0 59.0 31.0 18.0 21.0 39.0 45.0 41.0 12.0	58 Female 44 Female 38 Male 47 Male 50 Female 51 Female 42 Male 49 Female 43 Female 65 Female 40 Male 45 Male 52 Male	Yes	8719.84 17157.93 9122.93 12588.91 4733.04 13206.50 8046.89 20354.18 10065.81 9121.16 8619.87 16488.61 0.00	
18937641 75.5 20138109 106.3 14854614 102.4 21322894 106.4 3140499 43.1 5638673 103.7 14927451 61.1 27414224 86.8 24802859 96.3 17352612 47.2 29741025 50.0 6187698 111.0	3.0 6.0 4.0 3.0 4.0 3.0 6.0 2.0 2.0 3.0 3.0	4.0 4.0 1.0 2.0 2.0 3.0 5.0 5.0 1.0 1.0 3.0 2.0	56.0 37.0 4.0 31.0 50.0 45.0 37.0 51.0 0.0 40.0 7.0 59.0	63 Female 32 Male 59 Male 42 Female 31 Male 54 Male 41 Female 59 Male 41 Male 58 Female 61 Male 27 Male	Yes	10095.18 12156.38 15020.72 10994.51 6598.41 9601.69 12827.12 13626.27 13849.26 12153.05 6565.24 8931.78	
8944844 95.6 11655709 113.7 27587155 90.8 7604791 63.4 6767894 82.4 4651402 93.0 1446541 105.3 12280972 94.8 2090605 55.2 25908244 36.9 16512932 86.5 21094393 49.7	3.0 7.0 8.0 3.0 4.0 5.0 3.0 2.0 8.0 4.0 6.0 6.0 2.0	3.0 4.0 4.0 1.0 4.0 3.0 4.0 5.0 2.0 0.0 3.0 4.0	42.0 33.0 46.0 15.0 22.0 47.0 21.0 36.0 47.0 45.0 27.0 52.0 23.0	59 Female 43 Female 59 Male 65 Female 43 Female 43 Female 53 Female 51 Male 55 Male 34 Female 50 Female 41 Male 29 Female	Yes	5210.70 19540.70 20221.68 8606.58 3164.25 15291.28 17406.37 9958.45 24414.16 4453.58 1877.12 15383.90 12276.91	
14946462 64.3 16772332 106.9 18367202 94.6 26267970 91.9 4848566 115.4 16049796 48.0 24680475 52.1 21271949 114.4 11692125 100.0 24598829 85.4 20514024 76.6 6644617 59.5 26114234 37.7	7.0 7.0 6.0 4.0 7.0 7.0 5.0 3.0 4.0 8.0 2.0 4.0 6.0	5.0 2.0 1.0 5.0 2.0 0.0 3.0 3.0 5.0 2.0 1.0 5.0 5.0	37.0 13.0 32.0 3.0 5.0 26.0 4.0 24.0 51.0 54.0 41.0 53.0 35.0	36 Male 66 Female 51 Female 50 Male 44 Male 53 Female 51 Female 51 Female 45 Female 45 Female 42 Female 44 Female 30 Male 52 Male	Yes	1778.05 12735.55 10233.82 7548.98 16301.13 9121.98 4088.35 11371.96 11496.70 15384.81 12300.63 0.00 8957.95	
15107257 70.9 13971346 77.4 27648305 23.8 23734339 76.1 3513848 64.7 23814508 44.3 13653039 79.8 21061844 110.9 55846 101.1 7619723 36.3 9159735 90.7 1408 62.7 29164522 45.1	8.0 5.0 5.0 7.0 5.0 2.0 7.0 6.0 6.0 6.0 2.0	4.0 0.0 2.0 4.0 5.0 4.0 1.0 4.0 5.0 2.0 1.0 0.0 4.0	13.0 6.0 14.0 17.0 47.0 54.0 3.0 5.0 40.0 24.0 21.0 5.0 32.0	36 Male 48 Female 20 Female 29 Male 30 Other 37 Female 37 Male 26 Male 34 Female 48 Male 48 Male 47 Female 58 Female	Yes	19368.86 4893.26 3452.38 11532.18 4961.96 4075.88 14708.26 23150.14 18351.24 12527.32 10499.87 13657.22 5732.33	
12687324 25.1 2265329 107.3 13922141 67.2 23038992 46.6 25715624 106.6 4147676 9.3 9059893 84.8 22715642 50.0 15112243 76.2 1411869 41.1 9990823 58.2 3542559 36.2	5.0 4.0 5.0 8.0 6.0 7.0 4.0 6.0 4.0 4.0 5.0 3.0	4.0 2.0 4.0 2.0 5.0 3.0 4.0 1.0 3.0 4.0 5.0 4.0	42.0 15.0 46.0 44.0 46.0 54.0 33.0 20.0 11.0 31.0 53.0 28.0	59 Female 50 Male 53 Female 29 Female 45 Male 41 Female 63 Male 51 Male 49 Female 48 Male 36 Male 36 Male 40 Male	Yes	326.31 19173.18 14445.61 16477.68 18006.57 832.47 9209.59 8012.95 14328.98 6654.59 9869.85 890.00	
1370600944.22965243959.11508763527.810634135111.21495801454.52145376749.32886606284.92991294284.8141591792.61800241152.0617751379.76623698114.4705953870.4	8.0 7.0 2.0 2.0 3.0 2.0 7.0 4.0 6.0 1.0 3.0 7.0 4.0	4.0 4.0 4.0 3.0 1.0 2.0 5.0 3.0 1.0 1.0 2.0	35.0 38.0 31.0 20.0 51.0 39.0 58.0 17.0 46.0 28.0 9.0 21.0 49.0	44 Female 38 Female 50 Male 53 Female 48 Male 46 Male 52 Female 37 Male 43 Male 47 Male 47 Male 33 Female 56 Female 42 Female	Yes	8128.29 2204.58 0.00 21621.73 1775.80 4673.64 19556.16 12684.24 11616.52 6787.35 13520.06 14572.45 18586.77	
1887602 61.2 22314525 45.3 5708520 102.4 11756342 44.8 12307865 26.7 10767271 55.6 29600750 92.1 2221007 101.2 9388137 88.9 3178571 82.7 8722844 61.5 7217246 45.2 23135700 237.5	3.0 7.0 7.0 4.0 5.0 5.0 1.0 6.0 8.0 6.0 2.0	5.0 4.0 5.0 4.0 4.0 4.0 2.0 2.0 2.0 2.0 5.0 5.0	5.0 47.0 25.0 18.0 60.0 50.0 56.0 54.0 41.0 41.0 22.0 21.0	Female Female Female Female Female Female Female Male Male Male Male Male Female Male Male Male Male Male Male Male M	Yes	2154.17 7376.71 13382.44 13855.50 10326.61 10589.70 9532.07 16827.83 18914.62 23941.45 13378.76 4531.80	
23135799 37.5 19561711 104.4 29905606 67.0 19455789 9.1 29360154 33.6 21076461 21.6 24914894 20.3 1966576 88.7 29276639 91.0 20075387 95.6 18344838 101.7 3589684 23.4 10833500 66.2	3.0 7.0 1.0 7.0 6.0 2.0 5.0 4.0 2.0 3.0 8.0 3.0	5.0 1.0 1.0 2.0 4.0 1.0 1.0 1.0 0.0 1.0 3.0 3.0	55.0 28.0 16.0 16.0 42.0 39.0 4.0 9.0 23.0 49.0 49.0 10.0 59.0	37 Female 44 Male 47 Male 46 Female 52 Male 49 Male 40 Male 30 Male 37 Male 39 Female 62 Male 25 Male 30 Female	Yes	10372.00 24434.94 5947.78 12648.13 8282.93 2213.77 4209.98 10513.93 9703.69 24238.41 21412.18 0.00 6648.79	
24123378 73.1 12667888 76.8 25064401 27.8 24382031 40.0 13228964 47.4 19444300 32.4 25140722 66.8 5251539 38.4 7734059 30.2 18294107 122.1 7916373 43.0 3159700 103.0 21869952 20.0	5.0 2.0 1.0 8.0 6.0 3.0 6.0 2.0 5.0 6.0 5.0 3.0	2.0 1.0 0.0 3.0 1.0 1.0 1.0 2.0 4.0 4.0 2.0 5.0	51.0 7.0 31.0 30.0 3.0 34.0 16.0 55.0 22.0 51.0 30.0 39.0 60.0	52 Female 21 Female 47 Male 44 Female 44 Female 35 Female 59 Female 56 Female 45 Male 27 Male 53 Male 53 Male 59 Female	Yes	14860.56 14207.93 8355.67 10180.88 4411.00 0.00 7594.60 8461.89 11299.67 21267.56 6659.02 18697.50 3727.08	
18421 47.0 445435 32.7 1741817 92.1 17398672 25.0 6351490 105.8 12990103 83.4 20002387 98.4 9880804 72.8 16917636 88.3 1100961 92.5 21468326 87.9 23167830 56.9 19876507 43.0	6.0 3.0 5.0 8.0 4.0 5.0 3.0 3.0 3.0 4.0 4.0 4.0	1.0 5.0 3.0 0.0 1.0 2.0 4.0 4.0 3.0 4.0 4.0 5.0 3.0	10.0 32.0 44.0 58.0 50.0 34.0 7.0 33.0 15.0 47.0 32.0 5.0 13.0	48 Female 39 Female 28 Female 27 Male 30 Female 45 Female 53 Female 21 Female 44 Male 69 Male 48 Female 45 Female 45 Female	Yes	6474.51 6508.25 12090.60 15608.31 16986.22 10470.36 14336.65 12569.95 15972.57 9606.97 17609.10 10078.20 4771.26	
608928073.42397547175.017406950100.126516633102.02834606760.92191243593.52578205640.61000964455.21334606598.31877055168.2698050478.36044351115.0	3.0 2.0 5.0 7.0 7.0 6.0 2.0 7.0 4.0 4.0 4.0	4.0 2.0 1.0 3.0 2.0 3.0 0.0 1.0 5.0 3.0 3.0	18.0 12.0 31.0 7.0 15.0 46.0 41.0 0.0 2.0 7.0 51.0 14.0	56 Male 31 Female 35 Male 22 Male 58 Female 41 Female 43 Male 61 Female 30 Male 24 Male 39 Female 36 Female	Yes	3879.96 3294.35 12152.73 11691.60 18067.62 11029.36 7667.40 10206.97 5394.36 15289.80 10128.87 24052.94	
27059276 46.1 5118484 86.5 21464605 99.9 24269463 40.2 4760438 89.7 5886031 61.3 8229092 43.7 25662687 97.6 26369697 93.4 5686997 40.7 23858077 52.3 25612049 37.7 10614630 52.7	1.0 2.0 6.0 6.0 1.0 7.0 3.0 6.0 8.0 7.0 6.0 5.0 3.0	0.0 1.0 0.0 3.0 2.0 4.0 2.0 3.0 3.0 1.0 1.0 3.0 5.0	3.0 57.0 11.0 40.0 2.0 20.0 14.0 10.0 12.0 2.0 24.0 50.0 58.0	27 Male 33 Female 58 Male 34 Male 63 Male 44 Male 48 Male 41 Female 29 Female 41 Male 60 Male 59 Female 52 Male	Yes	4173.06 13839.96 12307.03 7008.41 19961.63 2050.28 539.84 15349.45 16590.70 15213.28 11323.98 7378.23 2586.51	
20419752 50.7 3116772 76.3 1672130 29.5 389081 77.4 2629220 77.1 6388050 74.0 24135178 58.8 63881 53.5 13814463 94.8 11385549 104.6 309460 30.2 11652979 77.2 28171267 22.5	6.0 5.0 2.0 7.0 3.0 2.0 2.0 1.0 4.0 5.0 6.0 6.0	1.0 3.0 0.0 2.0 1.0 3.0 4.0 2.0 2.0 5.0 1.0 3.0	10.0 43.0 31.0 45.0 14.0 36.0 13.0 48.0 48.0 43.0 30.0 54.0 48.0	Female Male Male Male Male Male Male Male M	Yes	9371.60 16776.86 5402.48 13299.55 15480.58 6893.99 2128.01 3341.49 7378.89 18161.86 8188.80 8671.72 9679.65	
22803275 68.1 323266 111.8 19543519 36.8 7015805 42.8 6057337 15.0 20814086 89.4 15389626 49.6 20551101 47.3 17978590 46.3 1135376 41.2 7783412 73.6 21483248 56.2	2.0 2.0 3.0 8.0 2.0 6.0 2.0 8.0 7.0 2.0 7.0 3.0	3.0 3.0 4.0 1.0 2.0 3.0 2.0 4.0 1.0 5.0 4.0 3.0	39.0 57.0 14.0 27.0 34.0 31.0 12.0 51.0 6.0 59.0 30.0 9.0	63 Male 45 Male 35 Female 59 Male 41 Male 27 Male 45 Female 52 Female 67 Male 48 Male 48 Female 50 Female	Yes	10685.20 22585.09 15019.51 8218.38 12540.95 17353.40 6955.15 7427.10 1637.05 1799.40 9334.73 3837.89	
25233667 76.4 1094848 116.2 23703775 61.1 3176747 83.8 5310518 39.4 9172380 50.5 4198627 61.3 24000453 20.7 14400360 58.9 29543797 101.6 21329482 52.6 25821603 92.8 8316595 121.3	7.0 7.0 6.0 4.0 5.0 5.0 1.0 3.0 4.0 6.0 4.0 2.0 5.0	3.0 2.0 4.0 3.0 0.0 0.0 1.0 2.0 1.0 3.0 5.0 1.0 0.0	3.0 60.0 32.0 2.0 37.0 6.0 44.0 58.0 13.0 7.0 35.0 59.0 35.0	30 Female 69 Female 41 Male 37 Female 56 Male 45 Male 46 Female 51 Male 45 Female 51 Female 47 Female 47 Male 32 Female	Yes	12528.27 21360.86 0.00 9578.24 0.00 18976.86 16864.45 4677.17 9882.21 26022.13 8781.05 18294.43 22914.93	
470589042.017095146103.01683161413.11230155181.62171878387.11325242122.449491444.82000740895.711649076122.31382859462.21938993457.51982613537.02730810190.2	7.0 4.0 2.0 3.0 5.0 3.0 7.0 8.0 1.0 2.0 3.0 4.0 7.0	1.0 0.0 3.0 4.0 3.0 5.0 2.0 1.0 2.0 4.0 0.0 4.0 2.0	5.0 15.0 20.0 46.0 35.0 1.0 57.0 44.0 59.0 5.0 48.0 23.0	59 Male 65 Male 50 Male 38 Male 42 Female 24 Male 67 Female 31 Female 63 Female 57 Male 57 Male 20 Female 32 Male	Yes	15224.33 19947.72 3628.27 15762.99 13747.44 11099.78 6895.01 8638.83 13586.09 9589.30 12693.25 117.22 26220.90	
93479448.32096697386.21820905795.92188192872.0657169167.72121730109.01731859096.722415273120.01743459198.895386453.81083405677.7244478369.5	7.0 4.0 7.0 2.0 2.0 6.0 7.0 6.0 7.0 6.0 5.0	4.0 4.0 4.0 4.0 4.0 4.0 4.0 5.0 0.0 3.0 5.0 4.0	31.0 59.0 46.0 10.0 60.0 25.0 50.0 27.0 37.0 52.0 58.0 57.0	36 Male 32 Male 36 Male 36 Male 37 Male 38 Male 39 Female 40 Female 41 Male 42 Female 43 Male 43 Male 44 Female 45 Male 46 Male	Yes	9401.20 12963.30 20758.34 10127.79 4982.38 10308.64 22054.28 8887.49 10521.34 15802.48 7645.49 7647.67	
22943261 29.6 18671807 71.4 26891348 49.5 620331 70.4 27015370 79.2 10713133 123.8 24512498 40.5 2074780 37.6 4743744 74.4 26835878 51.3 11177755 50.3 18057242 105.9 9909691 81.2 3907489 96.2	5.0 4.0 3.0 4.0 3.0 7.0 4.0 6.0 3.0 4.0 3.0	4.0 2.0 4.0 3.0 2.0 0.0 4.0 3.0 4.0 3.0 4.0 3.0	30.0 24.0 51.0 46.0 57.0 54.0 17.0 23.0 20.0 49.0 10.0 27.0	29 Female 48 Female 39 Female 40 Female 42 Male 66 Female 56 Male 42 Male 51 Male 51 Male 24 Male 57 Female 49 Female 68 Female	Yes	489.99 14340.20 6359.11 14549.51 4541.05 20679.08 9725.81 14845.42 18161.23 4318.21 11606.51 16992.26 15867.60	
3907489 96.2 18421943 49.9 16855569 55.5 3216965 95.1 2947888 47.0 15788583 18.8 27560818 69.9 14331793 80.1 13061822 50.6 8788170 57.3 25687773 92.1 6564247 46.0 1238596 51.7	2.0 1.0 2.0 7.0 4.0 6.0 1.0 7.0 3.0 4.0 7.0 5.0 3.0 3.0	2.0 2.0 5.0 2.0 0.0 4.0 2.0 5.0 0.0 1.0 1.0 4.0 2.0	17.0 16.0 31.0 12.0 44.0 42.0 4.0 19.0 8.0 28.0 22.0 8.0 46.0 40.0	Female 39 Female 42 Female 44 Male 49 Female 43 Male 37 Female 50 Female 60 Female 40 Male 61 Male 50 Male 46 Female 35 Female	Yes	13607.00 10560.11 0.00 7349.11 8117.00 2430.93 4264.25 6459.87 8801.94 11560.10 14920.15 15974.81 4646.22 9309.12	
15742950 22.4 6814497 59.5 16163722 124.4 25698337 63.9 11496043 67.7 19332987 49.3 14542202 38.1 5876484 62.3 12515946 74.3 23867954 43.1 28479664 78.2 29742496 106.9	8.0 3.0 2.0 4.0 7.0 5.0 3.0 2.0 8.0 7.0 5.0 6.0	0.0 5.0 3.0 5.0 4.0 4.0 2.0 2.0 3.0 4.0 2.0	29.0 24.0 52.0 28.0 20.0 56.0 26.0 11.0 29.0 58.0 17.0 58.0	Female Male Male Male Male Male Male Male M	Yes	10415.88 4487.28 13388.28 3771.11 15387.37 12301.79 12817.31 2251.36 14547.83 9970.87 16778.73 12563.51	
16158700 107.2 8628880 68.9 882117 112.5 11383706 20.2 8276745 68.0 11941411 87.5 24949179 98.4 867275 103.0 21430617 54.9	6.0 2.0 3.0 7.0 7.0 2.0 7.0 4.0 1.0	2.0 1.0 4.0 0.0 2.0 3.0 5.0 0.0 5.0	58.0 55.0 36.0 24.0 36.0 28.0 39.0 43.0 25.0	28 Male 43 Female 37 Male 65 Male 46 Male 36 Male 53 Female 47 Male 21 Male	Yes	12303.31 15198.83 12662.30 14865.27 4308.30 9599.36 10863.10 9462.72 8847.06 3755.45	

Bins	Counts	Relative Frequency	Per	rcent Frequency	Bins
Yes	4532		0.5	50.00%	0-20
No	4532		0.5	50.00%	21-30
Total	9064	•	1	100.00%	31-40
					41-50
					51-60
					61-70
					71+
					Total

Exceeded Credit Limit Table

0-20	23	0.0046	
21-30	544	0.1088	
31-40	1251	0.2502	

1719

1105

358

5000

Counts

Age Table

Relative Frequency

0.3438

0.221

0.0716

Percent Frequency

0.46% 10.88%

25.02%

34.38%

22.10%

100.00%

7.16% 0.00% Bins Array

30

60

	(\$1000)	Size	School Education	Watching Television	Age	Charges (\$)	Deviations From Mean
Average	67.6	4.5	2.5	29.9	44.3	11350.7	
Median	65.5	5.0	3.0	30.0	44.0	11167.6	
Maximum	134.2	8.0	5.0	60.0	70.0	32203.6	
Minimum	5.4	1.0	0.0	0.0	19.0	0.0	

17.3

10.7

Annual

6074.5

Annual Income Household Years of Post-High Hours Per Week

Standard