$RWorkSheet_TIAD\#4c$

2024-11-07

```
#1.
#a.
mpgfile <- read.csv("C://Users//victo//OneDrive//Desktop//R//RWorksheet4//mpg.csv")
mpgfile</pre>
```

							_			
##			manufacturer		displ	•	•	trans		,
##		1	audi	a4		1999	4	auto(15)	f	18
##		2	audi	a4		1999		manual(m5)	f	21
	3	3	audi	a4		2008		manual(m6)	f	20
##	_	4	audi	a4		2008	4	auto(av)	f	21
##		5	audi	a4		1999	6	auto(15)	f	16
	6	6	audi	a4		1999		manual(m5)	f	18
##		7	audi	a4		2008	6	auto(av)	f	18
##	-	8	audi	a4 quattro		1999		manual(m5)	4	18
	9	9	audi	a4 quattro		1999	4	auto(15)	4	16
##		10	audi	a4 quattro		2008		manual(m6)	4	20
	11	11	audi	a4 quattro		2008	4	auto(s6)	4	19
##	12	12	audi	a4 quattro		1999	6	auto(15)	4	15
##	13	13	audi	a4 quattro		1999	6	manual(m5)	4	17
##	14	14	audi	a4 quattro		2008	6	auto(s6)	4	17
##	15	15	audi	a4 quattro		2008	6	manual(m6)	4	15
##	16	16	audi	a6 quattro	2.8	1999	6	auto(15)	4	15
##	17	17	audi	a6 quattro		2008	6	auto(s6)	4	17
##	18	18	audi	a6 quattro	4.2	2008	8	auto(s6)	4	16
##	19	19	chevrolet	c1500 suburban 2wd	5.3	2008	8	auto(14)	r	14
##	20	20	chevrolet	c1500 suburban 2wd	5.3	2008	8	auto(14)	r	11
##	21	21	chevrolet	c1500 suburban 2wd	5.3	2008	8	auto(14)	r	14
##	22	22	chevrolet	c1500 suburban 2wd	5.7	1999	8	auto(14)	r	13
##	23	23	chevrolet	c1500 suburban 2wd	6.0	2008	8	auto(14)	r	12
##	24	24	chevrolet	corvette	5.7	1999	8	manual(m6)	r	16
##	25	25	chevrolet	corvette	5.7	1999	8	auto(14)	r	15
##	26	26	chevrolet	corvette	6.2	2008	8	manual(m6)	r	16
##	27	27	chevrolet	corvette	6.2	2008	8	auto(s6)	r	15
##	28	28	chevrolet	corvette	7.0	2008	8	manual(m6)	r	15
##	29	29	chevrolet	k1500 tahoe 4wd	5.3	2008	8	auto(14)	4	14
##	30	30	chevrolet	k1500 tahoe 4wd	5.3	2008	8	auto(14)	4	11
##	31	31	chevrolet	k1500 tahoe 4wd	5.7	1999	8	auto(14)	4	11
##	32	32	chevrolet	k1500 tahoe 4wd	6.5	1999	8	auto(14)	4	14
##	33	33	chevrolet	malibu	2.4	1999	4	auto(14)	f	19
##	34	34	chevrolet	malibu	2.4	2008	4	auto(14)	f	22
##	35	35	chevrolet	malibu	3.1	1999	6	auto(14)	f	18
##	36	36	chevrolet	malibu	3.5	2008	6	auto(14)	f	18
##	37	37	chevrolet	malibu	3.6	2008	6	auto(s6)	f	17
##	38	38	dodge	caravan 2wd	2.4	1999	4	auto(13)	f	18

```
## 39
         39
                    dodge
                                                        3.0 1999
                                                                         auto(14)
                                                                                      f
                                                                                         17
                                        caravan 2wd
                                                                     6
##
   40
         40
                                                                                      f
                                                                                         16
                                                        3.3 1999
                                                                     6
                                                                         auto(14)
                    dodge
                                        caravan 2wd
                                                                         auto(14)
##
   41
         41
                    dodge
                                        caravan 2wd
                                                        3.3 1999
                                                                     6
                                                                                      f
                                                                                         16
                                                                                         17
##
   42
         42
                                                        3.3 2008
                                                                         auto(14)
                    dodge
                                        caravan 2wd
                                                                     6
                                                                                      f
##
   43
         43
                    dodge
                                        caravan 2wd
                                                        3.3 2008
                                                                     6
                                                                         auto(14)
                                                                                      f
                                                                                         17
##
   44
         44
                    dodge
                                        caravan 2wd
                                                        3.3 2008
                                                                     6
                                                                         auto(14)
                                                                                      f
                                                                                         11
##
   45
         45
                    dodge
                                        caravan 2wd
                                                        3.8 1999
                                                                     6
                                                                         auto(14)
                                                                                      f
                                                                                         15
##
  46
         46
                    dodge
                                        caravan 2wd
                                                        3.8 1999
                                                                     6
                                                                         auto(14)
                                                                                      f
                                                                                         15
##
   47
         47
                    dodge
                                        caravan 2wd
                                                        3.8 2008
                                                                     6
                                                                         auto(16)
                                                                                      f
                                                                                         16
##
                                                                                         16
   48
         48
                    dodge
                                        caravan 2wd
                                                        4.0 2008
                                                                     6
                                                                         auto(16)
                                                                                      f
##
   49
         49
                    dodge
                                 dakota pickup 4wd
                                                        3.7 2008
                                                                     6
                                                                       manual(m6)
                                                                                         15
##
   50
         50
                                                                                         14
                    dodge
                                 dakota pickup 4wd
                                                        3.7
                                                            2008
                                                                     6
                                                                         auto(14)
                                                                                      4
                                 dakota pickup 4wd
                                                                         auto(14)
##
   51
         51
                                                        3.9
                                                            1999
                                                                                      4
                                                                                         13
                    dodge
                                                                     6
##
   52
                                                            1999
         52
                    dodge
                                 dakota pickup 4wd
                                                        3.9
                                                                       manual(m5)
                                                                                      4
                                                                                         14
##
   53
                                                                                      4
                                                                                         14
         53
                    dodge
                                 dakota pickup 4wd
                                                        4.7 2008
                                                                     8
                                                                         auto(15)
##
   54
         54
                    dodge
                                 dakota pickup 4wd
                                                        4.7 2008
                                                                     8
                                                                         auto(15)
                                                                                      4
                                                                                         14
##
   55
                                                                                          9
         55
                                 dakota pickup 4wd
                                                        4.7 2008
                                                                     8
                                                                                      4
                    dodge
                                                                         auto(15)
                                 dakota pickup 4wd
##
   56
         56
                                                        5.2 1999
                                                                       manual(m5)
                                                                                         11
                    dodge
                                                                     8
##
   57
                                                                                         11
         57
                                 dakota pickup 4wd
                                                        5.2 1999
                                                                         auto(14)
                                                                                      4
                    dodge
                                                                     8
##
   58
         58
                    dodge
                                        durango 4wd
                                                        3.9
                                                            1999
                                                                     6
                                                                         auto(14)
                                                                                      4
                                                                                         13
##
   59
         59
                    dodge
                                        durango 4wd
                                                        4.7 2008
                                                                     8
                                                                         auto(15)
                                                                                      4
                                                                                         13
##
   60
                                        durango 4wd
                                                        4.7 2008
                                                                                          9
         60
                    dodge
                                                                     8
                                                                         auto(15)
##
  61
                                                        4.7 2008
                                                                                      4
                                                                                         13
         61
                    dodge
                                        durango 4wd
                                                                     8
                                                                         auto(15)
##
   62
                                                                                      4
                                                                                         11
         62
                    dodge
                                        durango 4wd
                                                        5.2 1999
                                                                     8
                                                                         auto(14)
                                                                                         13
##
   63
         63
                    dodge
                                        durango 4wd
                                                        5.7 2008
                                                                     8
                                                                         auto(15)
                                                                                      4
##
   64
         64
                    dodge
                                        durango 4wd
                                                        5.9 1999
                                                                     8
                                                                         auto(14)
                                                                                      4
                                                                                         11
##
   65
         65
                               ram 1500 pickup 4wd
                                                        4.7
                                                            2008
                                                                                      4
                                                                                         12
                    dodge
                                                                     8
                                                                       manual(m6)
                                                                                          9
##
   66
         66
                    dodge
                               ram 1500 pickup 4wd
                                                        4.7
                                                            2008
                                                                     8
                                                                         auto(15)
                                                                                      4
##
   67
         67
                                                                                      4
                                                                                         13
                    dodge
                               ram 1500 pickup 4wd
                                                        4.7 2008
                                                                     8
                                                                         auto(15)
##
   68
         68
                               ram 1500 pickup 4wd
                                                        4.7 2008
                                                                     8
                                                                         auto(15)
                                                                                      4
                                                                                         13
                    dodge
##
   69
         69
                    dodge
                               ram 1500 pickup 4wd
                                                        4.7 2008
                                                                       manual(m6)
                                                                                      4
                                                                                         12
##
   70
         70
                    dodge
                               ram 1500 pickup 4wd
                                                        4.7 2008
                                                                       manual(m6)
                                                                                      4
                                                                                          9
##
   71
         71
                               ram 1500 pickup 4wd
                                                        5.2 1999
                                                                         auto(14)
                                                                                         11
                    dodge
##
   72
         72
                               ram 1500 pickup 4wd
                                                        5.2 1999
                                                                       manual(m5)
                                                                                      4
                                                                                         11
                    dodge
                                                                     8
##
   73
         73
                               ram 1500 pickup 4wd
                                                        5.7
                                                            2008
                                                                         auto(15)
                                                                                      4
                                                                                         13
                    dodge
                                                                     8
##
   74
                                                                                      4
                                                                                         11
         74
                    dodge
                               ram 1500 pickup 4wd
                                                        5.9 1999
                                                                     8
                                                                         auto(14)
##
   75
         75
                     ford
                                    expedition 2wd
                                                        4.6 1999
                                                                         auto(14)
                                                                                         11
##
   76
         76
                                    expedition 2wd
                                                        5.4 1999
                                                                         auto(14)
                                                                                         11
                     ford
                                                                     8
                                                                                      r
##
   77
         77
                                                        5.4 2008
                                                                     8
                                                                         auto(16)
                                                                                         12
                     ford
                                    expedition 2wd
                                                                                      r
##
   78
                                                        4.0 1999
                                                                                         14
         78
                     ford
                                       explorer 4wd
                                                                     6
                                                                         auto(15)
   79
                                                                                         15
         79
                     ford
                                       explorer 4wd
                                                        4.0 1999
                                                                     6 manual(m5)
##
   80
         80
                                                        4.0 1999
                                                                                      4
                                                                                         14
                     ford
                                       explorer 4wd
                                                                     6
                                                                         auto(15)
##
   81
         81
                     ford
                                       explorer 4wd
                                                        4.0 2008
                                                                     6
                                                                         auto(15)
                                                                                      4
                                                                                         13
   82
##
         82
                     ford
                                                        4.6 2008
                                                                                      4
                                                                                         13
                                       explorer 4wd
                                                                     8
                                                                         auto(16)
   83
##
         83
                     ford
                                       explorer 4wd
                                                        5.0 1999
                                                                     8
                                                                         auto(14)
                                                                                      4
                                                                                         13
##
   84
                                                        4.2 1999
                                                                                      4
                                                                                         14
         84
                     ford
                                   f150 pickup 4wd
                                                                     6
                                                                         auto(14)
##
   85
         85
                     ford
                                   f150 pickup 4wd
                                                        4.2 1999
                                                                     6 manual(m5)
                                                                                      4
                                                                                         14
##
   86
                                                                                         13
         86
                     ford
                                   f150 pickup 4wd
                                                        4.6 1999
                                                                       manual(m5)
##
   87
         87
                     ford
                                   f150 pickup 4wd
                                                        4.6 1999
                                                                     8
                                                                         auto(14)
                                                                                      4
                                                                                         13
##
   88
         88
                     ford
                                   f150 pickup 4wd
                                                        4.6 2008
                                                                     8
                                                                         auto(14)
                                                                                      4
                                                                                         13
##
   89
                                                                                      4
         89
                                   f150 pickup 4wd
                                                        5.4 1999
                                                                     8
                                                                         auto(14)
                                                                                         11
                     ford
## 90
         90
                     ford
                                   f150 pickup 4wd
                                                        5.4 2008
                                                                     8
                                                                         auto(14)
                                                                                      4
                                                                                         13
## 91
         91
                     ford
                                            mustang
                                                        3.8 1999
                                                                     6 manual(m5)
                                                                                         18
                                                                                      r
## 92
         92
                     ford
                                            mustang
                                                        3.8 1999
                                                                         auto(14)
                                                                                         18
```

```
## 93
         93
                     ford
                                                       4.0 2008
                                                                    6 manual(m5)
                                                                                        17
                                            mustang
                                                                                     r
##
   94
         94
                     ford
                                                                                        16
                                                       4.0 2008
                                                                    6
                                                                        auto(15)
                                                                                     r
                                            mustang
##
   95
         95
                     ford
                                            mustang
                                                       4.6 1999
                                                                        auto(14)
                                                                                        15
                                                           1999
                                                                      manual(m5)
                                                                                        15
##
   96
         96
                     ford
                                                       4.6
                                            mustang
                                                                    8
                                                                                     r
##
   97
         97
                     ford
                                            mustang
                                                       4.6 2008
                                                                      manual(m5)
                                                                                     r
                                                                                        15
##
   98
         98
                     ford
                                                                                        15
                                            mustang
                                                       4.6 2008
                                                                        auto(15)
                                                                                     r
##
   99
         99
                     ford
                                            mustang
                                                       5.4 2008
                                                                    8
                                                                      manual(m6)
                                                                                     r
                                                                                        14
## 100 100
                    honda
                                              civic
                                                       1.6 1999
                                                                      manual(m5)
                                                                                     f
                                                                                        28
   101 101
                    honda
                                              civic
                                                       1.6 1999
                                                                        auto(14)
                                                                                     f
                                                                                        24
                                                                                        25
   102 102
                    honda
                                              civic
                                                       1.6 1999
                                                                      manual(m5)
                                                                                     f
   103 103
                    honda
                                              civic
                                                       1.6 1999
                                                                      manual(m5)
                                                                                     f
                                                                                        23
                                                                                        24
   104 104
                                                           1999
                                                                                     f
##
                    honda
                                              civic
                                                       1.6
                                                                        auto(14)
##
   105 105
                    honda
                                                       1.8
                                                           2008
                                                                    4
                                                                      manual(m5)
                                                                                     f
                                                                                        26
                                              civic
                                                                        auto(15)
                                                                                        25
##
   106 106
                    honda
                                              civic
                                                       1.8
                                                           2008
                                                                                     f
   107 107
                    honda
                                                           2008
                                                                                     f
                                                                                        24
##
                                              civic
                                                       1.8
                                                                    4
                                                                        auto(15)
##
   108 108
                    honda
                                                       2.0
                                                            2008
                                                                    4
                                                                      manual(m6)
                                                                                     f
                                                                                        21
                                              civic
                                                                                        18
##
   109 109
                  hyundai
                                                       2.4 1999
                                                                    4
                                                                                     f
                                             sonata
                                                                        auto(14)
   110 110
                  hyundai
                                                       2.4
                                                           1999
                                                                      manual(m5)
                                                                                        18
                                             sonata
  111 111
                  hyundai
                                                                                        21
##
                                                       2.4 2008
                                                                        auto(14)
                                                                                     f
                                             sonata
  112 112
                  hyundai
                                             sonata
                                                       2.4 2008
                                                                      manual(m5)
                                                                                     f
                                                                                        21
##
  113 113
                  hyundai
                                             sonata
                                                       2.5 1999
                                                                    6
                                                                        auto(14)
                                                                                     f
                                                                                        18
## 114 114
                  hyundai
                                                                      manual(m5)
                                                                                     f
                                                                                        18
                                             sonata
                                                       2.5 1999
## 115 115
                  hyundai
                                                                                     f
                                                                                        19
                                             sonata
                                                       3.3 2008
                                                                    6
                                                                        auto(15)
## 116 116
                  hyundai
                                                                                     f
                                                                                        19
                                            tiburon
                                                       2.0 1999
                                                                        auto(14)
## 117 117
                                                                                        19
                  hyundai
                                            tiburon
                                                       2.0 1999
                                                                      manual(m5)
                                                                                     f
  118 118
                  hyundai
                                            tiburon
                                                       2.0
                                                           2008
                                                                      manual(m5)
                                                                                     f
                                                                                        20
##
  119 119
                  hyundai
                                                       2.0
                                                            2008
                                                                        auto(14)
                                                                                     f
                                                                                        20
                                            tiburon
                                                                                        17
   120
       120
                  hyundai
                                            tiburon
                                                       2.7
                                                            2008
                                                                    6
                                                                        auto(14)
                                                                                     f
## 121 121
                                                            2008
                                                                                     f
                                                                                        16
                  hyundai
                                            tiburon
                                                       2.7
                                                                    6
                                                                      manual(m6)
## 122 122
                  hyundai
                                            tiburon
                                                       2.7
                                                            2008
                                                                    6
                                                                      manual(m5)
                                                                                     f
                                                                                        17
## 123 123
                     jeep
                               grand cherokee 4wd
                                                       3.0
                                                            2008
                                                                    6
                                                                        auto(15)
                                                                                     4
                                                                                        17
##
   124 124
                               grand cherokee
                                                       3.7
                                                            2008
                                                                    6
                                                                        auto(15)
                                                                                     4
                                                                                        15
                     jeep
                                                4wd
                                                                                        15
   125 125
                               grand cherokee
                                                       4.0
                                                            1999
                                                                        auto(14)
                     jeep
   126 126
                               grand cherokee 4wd
                                                                                        14
##
                                                       4.7 1999
                                                                    8
                                                                        auto(14)
                                                                                     4
                     jeep
   127
       127
                               grand cherokee 4wd
                                                       4.7
                                                            2008
                                                                    8
                                                                        auto(15)
                                                                                     4
                                                                                         9
                     jeep
##
  128 128
                                                                                     4
                                                                                        14
                     jeep
                               grand cherokee 4wd
                                                       4.7
                                                            2008
                                                                    8
                                                                        auto(15)
## 129 129
                     jeep
                               grand cherokee 4wd
                                                       5.7 2008
                                                                    8
                                                                        auto(15)
                                                                                     4
                                                                                        13
## 130 130
                               grand cherokee 4wd
                                                       6.1 2008
                                                                    8
                                                                        auto(15)
                                                                                     4
                                                                                        11
                     jeep
  131 131
              land rover
                                                       4.0
                                                                    8
                                                                        auto(14)
                                                                                     4
                                                                                        11
                                       range rover
                                                           1999
  132 132
                                                                                        12
##
              land rover
                                                                    8
                                                                                     4
                                       range rover
                                                       4.2 2008
                                                                        auto(s6)
   133 133
                                                                                        12
              land rover
                                       range rover
                                                       4.4 2008
                                                                    8
                                                                        auto(s6)
##
   134 134
              land rover
                                                       4.6
                                                           1999
                                                                    8
                                                                        auto(14)
                                                                                     4
                                                                                        11
                                       range rover
   135
       135
                  lincoln
                                     navigator 2wd
                                                       5.4
                                                           1999
                                                                    8
                                                                        auto(14)
                                                                                     r
                                                                                        11
##
   136
       136
                  lincoln
                                                       5.4
                                                           1999
                                                                    8
                                                                        auto(14)
                                                                                        11
                                     navigator 2wd
                                                                                     r
  137 137
                  lincoln
                                     navigator 2wd
                                                       5.4 2008
                                                                    8
                                                                        auto(16)
                                                                                        12
                                                                                     r
## 138 138
                                                       4.0
                                                            1999
                                                                    6
                                                                                     4
                                                                                        14
                  mercury
                                   mountaineer 4wd
                                                                        auto(15)
##
   139 139
                  mercury
                                   mountaineer 4wd
                                                       4.0
                                                            2008
                                                                    6
                                                                        auto(15)
                                                                                        13
                                                                                        13
##
   140 140
                  mercury
                                   mountaineer 4wd
                                                       4.6
                                                           2008
                                                                    8
                                                                        auto(16)
                                                       5.0
   141 141
                                   mountaineer 4wd
                                                           1999
                                                                    8
                                                                        auto(14)
                                                                                     4
                                                                                        13
                  mercury
                                                                                        21
##
   142 142
                   nissan
                                             altima
                                                       2.4
                                                            1999
                                                                    4
                                                                      manual(m5)
                                                                                     f
##
   143 143
                                                                                     f
                                                                                        19
                   nissan
                                             altima
                                                       2.4
                                                            1999
                                                                    4
                                                                        auto(14)
                                                                                        23
## 144 144
                   nissan
                                             altima
                                                       2.5 2008
                                                                        auto(av)
                                                                                     f
## 145 145
                   nissan
                                             altima
                                                       2.5 2008
                                                                      manual(m6)
                                                                                     f
                                                                                        23
## 146 146
                   nissan
                                             altima
                                                       3.5 2008
                                                                      manual(m6)
                                                                                     f
                                                                                        19
```

	4.45			2	۰	0000	_			4.0
	147		nissan	altima		2008	6	auto(av)	f	19
	148		nissan	maxima		1999	6	auto(14)	f	18
##	149		nissan	maxima		1999	6	manual(m5)	f	19
##	150		nissan	maxima		2008	6	auto(av)	f	19
##	151	151	nissan	pathfinder 4wd	3.3	1999	6	auto(14)	4	14
##	152	152	nissan	pathfinder 4wd	3.3	1999	6	manual(m5)	4	15
##	153	153	nissan	pathfinder 4wd	4.0	2008	6	auto(15)	4	14
##	154	154	nissan	pathfinder 4wd	5.6	2008	8	auto(s5)	4	12
##	155	155	pontiac	grand prix	3.1	1999	6	auto(14)	f	18
##	156	156	pontiac	grand prix	3.8	1999	6	auto(14)	f	16
##	157	157	pontiac	grand prix	3.8	1999	6	auto(14)	f	17
##	158	158	pontiac	grand prix	3.8	2008	6	auto(14)	f	18
##	159	159	pontiac	grand prix	5.3	2008	8	auto(s4)	f	16
##	160	160	subaru	forester awd	2.5	1999	4	manual(m5)	4	18
##	161	161	subaru	forester awd	2.5	1999	4	auto(14)	4	18
##	162	162	subaru	forester awd	2.5	2008	4	manual(m5)	4	20
##	163	163	subaru	forester awd	2.5	2008	4	manual(m5)	4	19
##	164	164	subaru	forester awd	2.5	2008	4	auto(14)	4	20
##	165	165	subaru	forester awd	2.5	2008	4	auto(14)	4	18
##	166	166	subaru	impreza awd	2.2	1999	4	auto(14)	4	21
##	167	167	subaru	impreza awd	2.2	1999	4	manual(m5)	4	19
##	168	168	subaru	impreza awd	2.5	1999	4	manual(m5)	4	19
##	169	169	subaru	impreza awd	2.5	1999	4	auto(14)	4	19
##	170		subaru	impreza awd		2008	4	auto(s4)	4	20
##	171		subaru	impreza awd		2008	4	auto(s4)	4	20
##	172		subaru	impreza awd		2008	_	manual(m5)	4	19
##	173		subaru	impreza awd		2008	4		4	20
##	174		toyota	4runner 4wd		1999	4		4	15
##	175		toyota	4runner 4wd		1999	4	auto(14)	4	16
##	176		toyota	4runner 4wd		1999	6	auto(14)	4	15
##	177		toyota	4runner 4wd		1999	6	manual(m5)	4	15
##	178		toyota	4runner 4wd		2008	6	auto(15)	4	16
##	179		toyota	4runner 4wd		2008	8	auto(15)	4	14
##	180		toyota			1999		manual(m5)	f	21
##	181		toyota	camry		1999	4	auto(14)	f	21
##	182		toyota	camry		2008		manual(m5)	f	21
	183		•	•		2008	4	auto(15)	f	21
	184		toyota	camry		1999	6	auto(13) auto(14)	f	18
##	185		toyota	camry			6		f	18
##			toyota	camry		1999 2008	6		f	
##	186		toyota	camry			4	auto(s6)	f	19 21
##	187		toyota	camry solara		1999		auto(14)		
##	188		toyota	camry solara		1999		manual(m5)	f	21
##	189		toyota	camry solara		2008		manual(m5)	f	21
##	190		toyota	camry solara		2008	4	auto(s5)	f	22
##	191		toyota	camry solara		1999	6	auto(14)	f	18
##	192		toyota	camry solara		1999	6	manual(m5)	f	18
	193		toyota	camry solara		2008	6	auto(s5)	f	18
##	194		toyota	corolla		1999	4	auto(13)	f	24
##	195		toyota	corolla		1999	4	auto(14)	f	24
##	196		toyota	corolla		1999		manual(m5)	f	26
##	197		toyota	corolla		2008		manual(m5)	f	28
	198		toyota	corolla		2008	4	auto(14)	f	26
	199			land cruiser wagon 4wd		1999	8	auto(14)	4	11
##	200 :	200	toyota	land cruiser wagon 4wd	5.7	2008	8	auto(s6)	4	13

```
## 201 201
                   toyota
                                toyota tacoma 4wd
                                                      2.7 1999
                                                                   4 manual(m5)
                                                                                       15
## 202 202
                                                      2.7 1999
                                                                                    4
                                                                                       16
                   toyota
                                                                       auto(14)
                                toyota tacoma 4wd
                                                                                       17
## 203 203
                   toyota
                                toyota tacoma 4wd
                                                      2.7 2008
                                                                   4 manual(m5)
## 204 204
                                                                    manual(m5)
                                                                                       15
                                                      3.4 1999
                                                                                    4
                   toyota
                                toyota tacoma 4wd
## 205 205
                   toyota
                                toyota tacoma 4wd
                                                      3.4
                                                          1999
                                                                       auto(14)
                                                                                    4
                                                                                       15
## 206 206
                                                                                    4
                                                                                       15
                   toyota
                                toyota tacoma 4wd
                                                      4.0 2008
                                                                   6 manual(m6)
## 207 207
                                                                                       16
                   toyota
                                toyota tacoma 4wd
                                                      4.0 2008
                                                                   6
                                                                       auto(15)
## 208 208
                                                                                       21
              volkswagen
                                                gti
                                                      2.0 1999
                                                                   4
                                                                    manual(m5)
                                                                                    f
## 209 209
              volkswagen
                                                      2.0 1999
                                                                       auto(14)
                                                                                    f
                                                                                       19
                                                gti
## 210 210
                                                                                       21
              volkswagen
                                                gti
                                                      2.0 2008
                                                                     manual(m6)
                                                                                    f
## 211 211
              volkswagen
                                                gti
                                                      2.0 2008
                                                                       auto(s6)
                                                                                    f
                                                                                       22
## 212 212
                                                                                       17
                                                      2.8 1999
                                                                                    f
              volkswagen
                                                gti
                                                                     manual(m5)
## 213 213
              volkswagen
                                                      1.9 1999
                                                                     manual(m5)
                                                                                    f
                                                                                       33
                                             jetta
## 214 214
              volkswagen
                                                                     manual(m5)
                                                                                       21
                                             jetta
                                                      2.0 1999
                                                                                    f
## 215 215
                                                      2.0 1999
                                                                                    f
                                                                                       19
              volkswagen
                                             jetta
                                                                   4
                                                                       auto(14)
## 216 216
              volkswagen
                                                      2.0 2008
                                                                   4
                                                                       auto(s6)
                                                                                    f
                                                                                       22
                                             jetta
## 217 217
                                                      2.0 2008
                                                                                    f
                                                                                       21
              volkswagen
                                                                     manual(m6)
                                             jetta
                                                                                       21
## 218 218
              volkswagen
                                                      2.5 2008
                                                                       auto(s6)
                                             jetta
## 219 219
                                                      2.5 2008
                                                                                       21
              volkswagen
                                                                   5 manual(m5)
                                                                                    f
                                             jetta
## 220 220
              volkswagen
                                             jetta
                                                      2.8
                                                          1999
                                                                       auto(14)
                                                                                    f
                                                                                       16
## 221 221
              volkswagen
                                              jetta
                                                      2.8 1999
                                                                   6 manual(m5)
                                                                                    f
                                                                                       17
## 222 222
              volkswagen
                                        new beetle
                                                      1.9 1999
                                                                     manual(m5)
                                                                                       35
## 223 223
                                                                                    f
                                                                                       29
              volkswagen
                                        new beetle
                                                      1.9 1999
                                                                   4
                                                                       auto(14)
## 224 224
                                                      2.0 1999
                                                                   4 manual(m5)
                                                                                    f
                                                                                       21
              volkswagen
                                        new beetle
## 225 225
                                                                                       19
              volkswagen
                                        new beetle
                                                      2.0 1999
                                                                       auto(14)
                                                                                    f
## 226 226
              volkswagen
                                        new beetle
                                                      2.5 2008
                                                                   5
                                                                     manual(m5)
                                                                                    f
                                                                                       20
## 227 227
              volkswagen
                                                      2.5
                                                          2008
                                                                                    f
                                                                                       20
                                        new beetle
                                                                       auto(s6)
## 228 228
                                                                                    f
                                                                                       21
              volkswagen
                                                      1.8 1999
                                                                   4
                                                                     manual(m5)
                                            passat
## 229 229
                                                                                    f
                                                                                       18
              volkswagen
                                            passat
                                                      1.8 1999
                                                                       auto(15)
## 230 230
              volkswagen
                                                      2.0 2008
                                                                   4
                                                                       auto(s6)
                                                                                    f
                                                                                       19
                                            passat
## 231 231
              volkswagen
                                            passat
                                                      2.0 2008
                                                                   4
                                                                     manual(m6)
                                                                                    f
                                                                                       21
##
   232 232
              volkswagen
                                                      2.8 1999
                                                                   6
                                                                       auto(15)
                                                                                    f
                                                                                       16
                                            passat
   233 233
                                                                                       18
##
              volkswagen
                                                       2.8
                                                          1999
                                                                     manual(m5)
                                            passat
##
   234 234
                                                                       auto(s6)
                                                                                       17
              volkswagen
                                                      3.6 2008
                                                                                    f
                                            passat
##
       hwy fl
                     class
## 1
        29
             р
                   compact
##
  2
        29
             p
                   compact
## 3
        31
                   compact
             p
##
  4
        30
             p
                   compact
## 5
        26
                   compact
##
   6
        26
             p
                   compact
##
  7
        27
                   compact
##
   8
        26
             p
                   compact
## 9
        25
                   compact
## 10
        28
                   compact
             p
## 11
        27
             р
                   compact
        25
##
   12
                   compact
             p
##
   13
        25
             р
                   compact
##
   14
        25
                   compact
             р
        25
##
   15
                   compact
             p
##
   16
        24
                   midsize
             p
## 17
        25
             р
                  midsize
        23
## 18
                  midsize
             р
## 19
        20
                       suv
```

##	20	15	е	suv
##	21	20	r	suv
##	22	17	r	suv
##	23	17	r	suv
##	24	26	р	2seater
##	25	23	р	2seater
##	26	26	p	2seater
##	27	25	р	2seater
##	28	24	р	2seater
##	29	19	r	suv
##	30	14	е	suv
##	31	15	r	suv
##	32	17	d	suv
##	33	27	r	midsize
##	34	30	r	midsize
##	35	26	r	midsize
##	36	29	r	midsize
##	37	26	r	midsize
##	38	24	r	minivan
##	39	24	r	minivan
##	40	22	r	minivan
##	41	22	r	minivan
##	42	24	r	minivan
##	43	24	r	minivan
##	44	17	e	minivan
##	45	22	r	minivan
##	46	21		minivan
##	47	23	r	minivan
##	48	23	r	minivan
##	49	23 19	r	
			r	pickup
##	50	18	r	pickup
##	51	17	r	pickup
##	52	17	r	pickup
##	53	19	r	pickup
##	54	19	r	pickup
##	55	12	е	pickup
##	56	17	r	pickup
##	57	15	r	pickup
##	58	17	r	suv
##	59	17	r	suv
##	60	12	е	suv
##	61	17	r	suv
##	62	16	r	suv
##	63	18	r	suv
##	64	15	r	suv
##	65	16	r	pickup
##	66	12	е	pickup
##	67	17	r	pickup
##	68	17	r	pickup
##	69	16	r	pickup
##	70	12	е	pickup
##	71	15	r	pickup
##	72	16	r	pickup
##	73	17	r	pickup
				-

```
## 74
        15
            r
                   pickup
## 75
        17
             r
                       suv
  76
##
        17
                       suv
##
  77
        18
             r
                       suv
##
   78
        17
             r
                       suv
##
  79
        19
             r
                       suv
## 80
        17
             r
                       suv
## 81
        19
             r
                       suv
##
  82
        19
             r
                       suv
## 83
        17
                       suv
##
   84
        17
             r
                   pickup
## 85
        17
                   pickup
##
   86
        16
             r
                   pickup
## 87
        16
                   pickup
## 88
        17
                   pickup
             r
## 89
        15
                   pickup
##
  90
        17
                   pickup
##
  91
             r subcompact
## 92
        25
             r subcompact
## 93
        26
             r subcompact
##
  94
        24
             r subcompact
## 95
             r subcompact
## 96
        22
             r subcompact
## 97
        23
             r subcompact
## 98
        22
             r subcompact
## 99
        20
             p subcompact
## 100
        33
             r subcompact
##
   101
        32
             r subcompact
        32
## 102
             r subcompact
## 103
        29
             p subcompact
        32
## 104
             r subcompact
## 105
        34
             r subcompact
##
   106
        36
             r subcompact
## 107
        36
             c subcompact
  108
        29
##
             p subcompact
        26
                  midsize
## 109
## 110
        27
                  midsize
## 111
        30
            r
                  midsize
## 112
        31
             r
                  midsize
## 113
        26
                  midsize
            r
## 114
        26
                  midsize
## 115
        28
                  midsize
## 116
        26
             r subcompact
## 117
        29
             r subcompact
## 118
        28
             r subcompact
        27
## 119
             r subcompact
## 120
        24
             r subcompact
## 121
        24
             r subcompact
## 122
        24
            r subcompact
## 123
        22
                       suv
        19
## 124
                       suv
        20
## 125
                       suv
        17
## 126
             r
                       suv
## 127
        12
                       suv
```

```
## 128
        19
            r
                       suv
## 129
        18
            r
                       suv
## 130
        14
             p
                       suv
## 131
        15
                       suv
             p
## 132
        18
             r
                       suv
## 133
        18
             r
                       suv
## 134
        15
                       suv
             p
## 135
        17
             r
                       suv
## 136
        16
             р
                       suv
## 137
        18
             r
                       suv
## 138
        17
             r
                       suv
## 139
        19
                       suv
## 140
        19
             r
                       suv
## 141
        17
                       suv
## 142
        29
                  compact
             r
        27
## 143
             r
                  compact
## 144
        31
                  midsize
             r
## 145
        32
                  midsize
             r
## 146
        27
                  midsize
             p
## 147
        26
                  midsize
             p
## 148
        26
             r
                  midsize
## 149
        25
             r
                  midsize
## 150
        25
                  midsize
             р
## 151
        17
             r
                       suv
## 152
        17
             r
                       suv
## 153
        20
             p
                       suv
## 154
        18
                       suv
             p
## 155
        26
                  midsize
             r
## 156
        26
                  midsize
             p
## 157
        27
                  midsize
            r
## 158
        28
             r
                  midsize
## 159
        25
             p
                  midsize
## 160
        25
                       suv
## 161
        24
             r
                       suv
        27
## 162
                       suv
## 163
        25
                       suv
             p
## 164
        26
                       suv
## 165
        23
             р
                       suv
        26
## 166
             r subcompact
## 167
        26
             r subcompact
## 168
        26
             r subcompact
## 169
        26
            r subcompact
## 170
        25
                  compact
             p
## 171
        27
                  compact
             r
## 172
        25
                  compact
             p
## 173
        27
                  compact
             r
## 174
        20
             r
                       suv
        20
## 175
                       suv
## 176
        19
            r
                       suv
## 177
        17
                       suv
## 178
        20
             r
                       suv
## 179
        17
                       suv
## 180
        29
            r
                  midsize
## 181
        27
                  midsize
```

```
## 182
                  midsize
        31
             r
                  midsize
## 183
        31
             r
## 184
         26
                  midsize
## 185
        26
                  midsize
             r
         28
##
   186
             r
                  midsize
## 187
        27
                   compact
## 188
         29
             r
                   compact
## 189
                   compact
        31
             r
## 190
         31
             r
                   compact
## 191
         26
                   compact
   192
         26
             r
                   compact
## 193
        27
                   compact
##
   194
         30
                   compact
             r
## 195
         33
                   compact
## 196
        35
                   compact
             r
## 197
         37
             r
                   compact
## 198
         35
                   compact
             r
## 199
                       suv
## 200
        18
                       suv
             r
## 201
        20
                   pickup
        20
##
   202
             r
                   pickup
## 203
         22
                   pickup
## 204
        17
             r
                   pickup
## 205
        19
             r
                   pickup
## 206
         18
             r
                   pickup
   207
         20
             r
                   pickup
## 208
        29
                   compact
##
   209
         26
                   compact
             r
         29
## 210
                   compact
## 211
         29
                   compact
             p
## 212
        24
             r
                   compact
## 213
         44
             d
                   compact
## 214
         29
                   compact
## 215
        26
                   compact
             r
## 216
         29
                   compact
                   compact
## 217
        29
             p
## 218
        29
                   compact
## 219
        29
             r
                   compact
## 220
         23
                   compact
             r
## 221
        24
                   compact
             r
## 222
             d subcompact
## 223
             d subcompact
        41
##
   224
         29
             r subcompact
## 225
         26
             r subcompact
## 226
         28
             r subcompact
## 227
         29
             r subcompact
## 228
        29
                  midsize
             р
## 229
         29
                  midsize
             p
##
   230
        28
                  midsize
             p
##
   231
         29
                  midsize
             p
        26
##
   232
                  midsize
             р
        26
## 233
                  midsize
             p
        26
                  midsize
## 234
             р
```

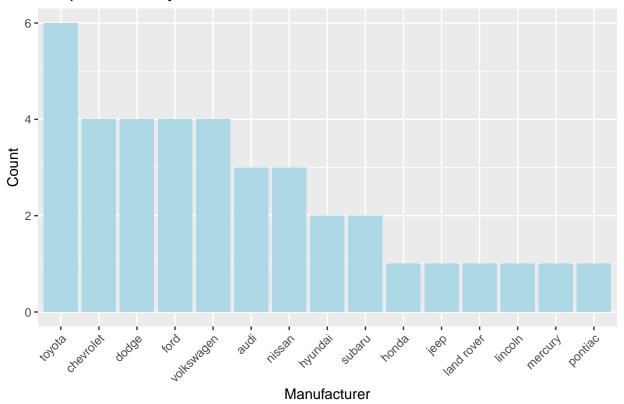
#b. #The Cathegorical variables would be year, transmission, drv, class, fl #c. #The Continuous variables would be displ

```
#2.
MM_model <- names(which.max(table(mpgfile$manufacturer)))</pre>
MM_{model}
## [1] "dodge"
mostmodel_var <- names(which.max(table(mpgfile$model)))</pre>
mostmodel_var
## [1] "caravan 2wd"
#a.
library(ggplot2)
## Warning: package 'ggplot2' was built under R version 4.4.2
library(dplyr)
## Warning: package 'dplyr' was built under R version 4.4.2
##
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
##
##
       filter, lag
## The following objects are masked from 'package:base':
##
       intersect, setdiff, setequal, union
##
MMC <- mpgfile %>%
  group_by(manufacturer) %>%
  summarise(U_models = n_distinct(model)) %>%
  arrange(desc(U_models))
MMC
## # A tibble: 15 x 2
##
      manufacturer U_models
                      <int>
##
      <chr>
## 1 toyota
## 2 chevrolet
                          4
## 3 dodge
                          4
## 4 ford
                          4
## 5 volkswagen
                          3
## 6 audi
```

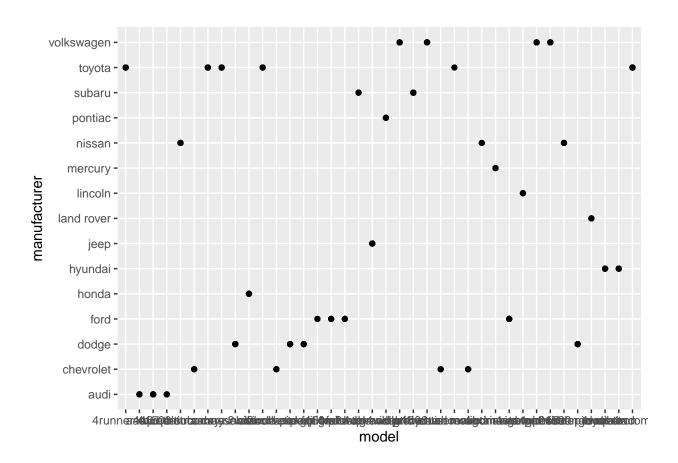
```
## 7 nissan 3
## 8 hyundai 2
## 9 subaru 2
## 10 honda 1
## 11 jeep 1
## 12 land rover 1
## 13 lincoln 1
## 14 mercury 1
## 15 pontiac 1
```

```
#b.
ggplot(MMC, aes(x = reorder(manufacturer, -U_models), y = U_models)) +
geom_bar(stat = "identity", fill = "lightblue") +
labs(title = "Unique Models by Manufacturer", x = "Manufacturer", y = "Count") + theme(axis.text.x = "")
```

Unique Models by Manufacturer



```
#a
ggplot(mpg, aes(model, manufacturer)) + geom_point()
```



#It creates a scatter plot where each point represents a specific model-manufacturer combination.

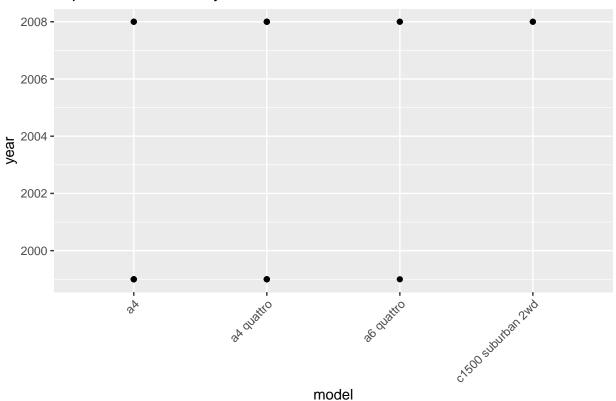
#b
#It is useful but the x-axis have too many categories, making the plot cluttered and unreadable.

```
#3
library(ggplot2)
library(dplyr)

top_20 <- mpgfile %>% head(20)

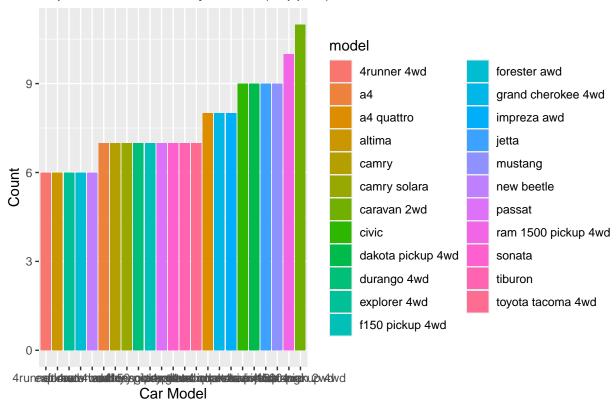
ggplot(top_20, aes(x = model, y = year)) +
    geom_point() +
    labs(title = "Top 20 Car Models by Year") +
    theme(axis.text.x = element_text(angle = 45, hjust = 1))
```

Top 20 Car Models by Year

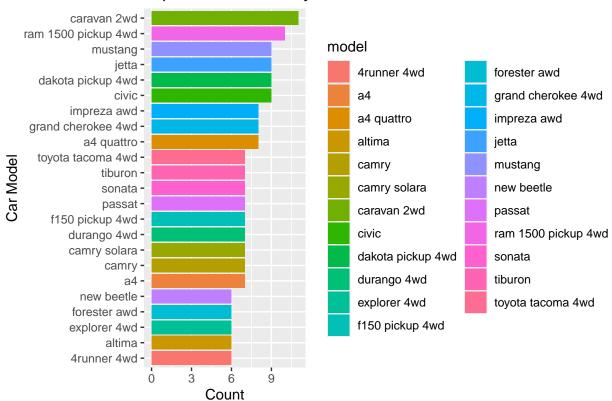


```
MC <- mpgfile %>%
group_by(model) %>%
 summarise(CC = n())
MC
## # A tibble: 38 x 2
   model
                        CC
##
     <chr>
                    <int>
## 1 4runner 4wd
                    6
                        7
## 2 a4
                       8
## 3 a4 quattro
## 4 a6 quattro
## 5 altima
## 6 c1500 suburban 2wd 5
## 7 camry
## 8 camry solara
                        7
## 9 caravan 2wd
                       11
## 10 civic
## # i 28 more rows
top_20 <- MC %>% top_n(20, CC)
```

Top 20 Car Models by Count (Flipped)



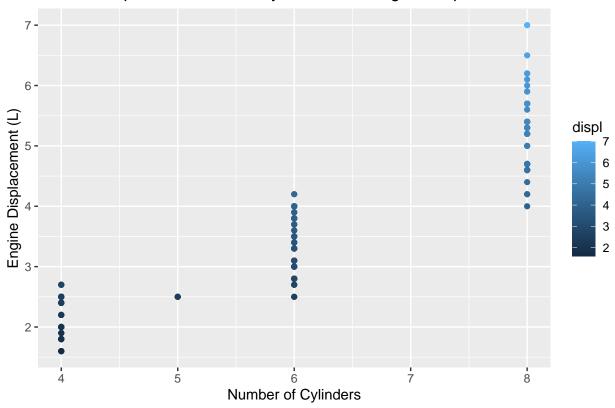
Top 20 Car Models by Count



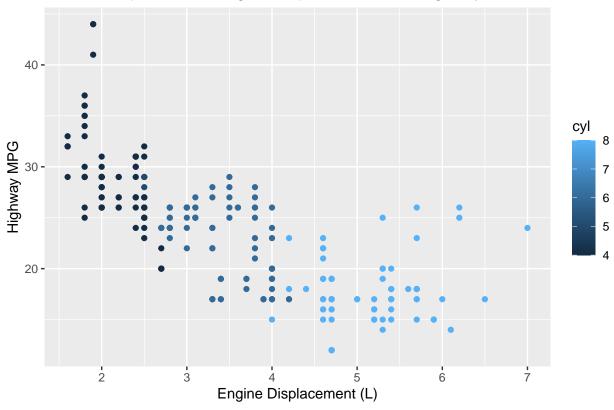
```
#5
#a
#I observed that points with higher cylinder counts (cyl) align with higher values of engine displaceme

ggplot(mpgfile, aes(x = cyl, y = displ, color = displ)) +
    geom_point() +
    labs(title = "Relationship between No. of Cylinders and Engine Displacement",
        x = "Number of Cylinders",
        y = "Engine Displacement (L)")
```

Relationship between No. of Cylinders and Engine Displacement



Relationship between Engine Displacement and Highway MPG



#6.
traffic_D <- read.csv("C://Users//victo//OneDrive//Desktop//R//RWorksheet4//traffic.csv")
traffic_D</pre>

##			DateTime	Junction	Vehicles	ID
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##	4	2015-11-01	03:00:00	1	7	20151101031
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##	16	2015-11-01	15:00:00	1	12	20151101151
##	17	2015-11-01	16:00:00	1	12	20151101161
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##	19	2015-11-01	18:00:00	1	17	20151101181
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## 24903 2017-01-03 14:00:00
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## 24917 2017-01-04 04:00:00
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## 24918 2017-01-04 05:00:00
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## 24919 2017-01-04 06:00:00
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## 24971 2017-01-06 10:00:00
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## 24977 2017-01-06 16:00:00
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                                          18 20170106162
## 24978 2017-01-06 17:00:00
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## 24979 2017-01-06 18:00:00
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## 24980 2017-01-06 19:00:00
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## 24981 2017-01-06 20:00:00
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## 24983 2017-01-06 22:00:00
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## 24984 2017-01-06 23:00:00
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## 24988 2017-01-07 03:00:00
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## 24990 2017-01-07 05:00:00
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## 24991 2017-01-07 06:00:00
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                                           8 20170107062
## 24992 2017-01-07 07:00:00
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                                           8 20170107072
## 24993 2017-01-07 08:00:00
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## 24994 2017-01-07 09:00:00
                                           7 20170107092
## 24995 2017-01-07 10:00:00
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## 24996 2017-01-07 11:00:00
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                                           9 20170107112
## 24997 2017-01-07 12:00:00
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                                            9 20170107122
## 24998 2017-01-07 13:00:00
                                   2
                                          11 20170107132
## 24999 2017-01-07 14:00:00
                                   2
                                           13 20170107142
## [ reached 'max' / getOption("max.print") -- omitted 23121 rows ]
str(traffic_D)
## 'data.frame':
                   48120 obs. of 4 variables:
## $ DateTime: chr "2015-11-01 00:00:00" "2015-11-01 01:00:00" "2015-11-01 02:00:00" "2015-11-01 03:0
   $ Junction: int 1 1 1 1 1 1 1 1 1 1 ...
## $ Vehicles: int 15 13 10 7 9 6 9 8 11 12 ...
## $ ID
             : num 2.02e+10 2.02e+10 2.02e+10 2.02e+10 ...
#This dataset has 4 variables which is DataTime, Junction, Vehicles, and ID.
junction <- subset(traffic_D, select = Junction)</pre>
head(junction)
##
     Junction
## 1
            1
## 2
            1
## 3
## 4
           1
```

11 20170106092

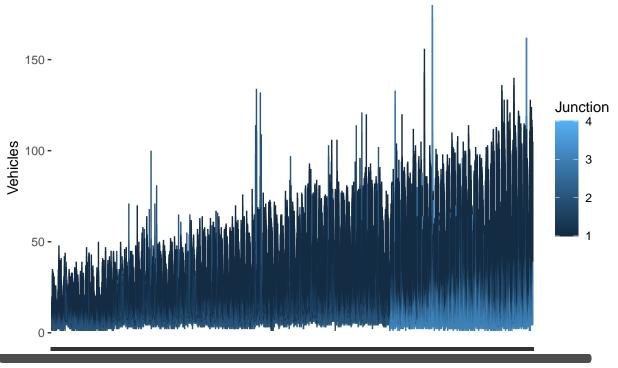
24970 2017-01-06 09:00:00

5 ## 6

1

```
tail(junction)
##
         Junction
## 48115
                4
## 48116
## 48117
                4
                4
## 48118
## 48119
                4
## 48120
#c.
library(ggplot2)
ggplot(traffic_D, aes(x = DateTime, y = Vehicles, color = Junction)) +
  geom_line() +
  labs(title = "Traffic Counts by Junction", x = "Date & Time", y = "Vehicles")
```

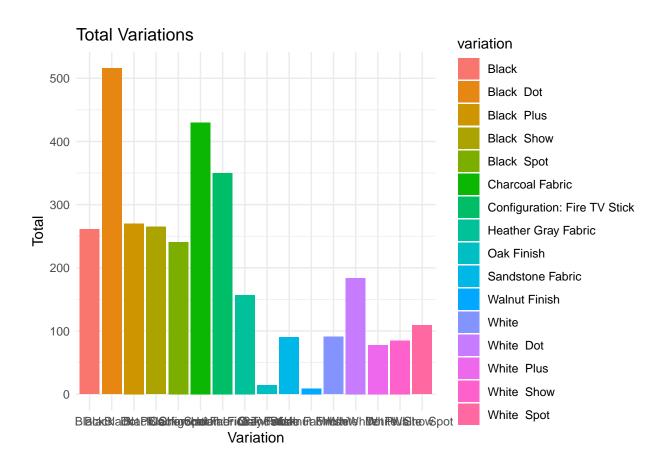
Traffic Counts by Junction



Date & Time

```
#7.
library("readx1")
alexa_D <- read_xlsx("C://Users//victo//OneDrive//Desktop//R//RWorksheet4//alexa_file.xlsx")
#a.
str(alexa_D)
## tibble [3,150 x 5] (S3: tbl_df/tbl/data.frame)</pre>
```

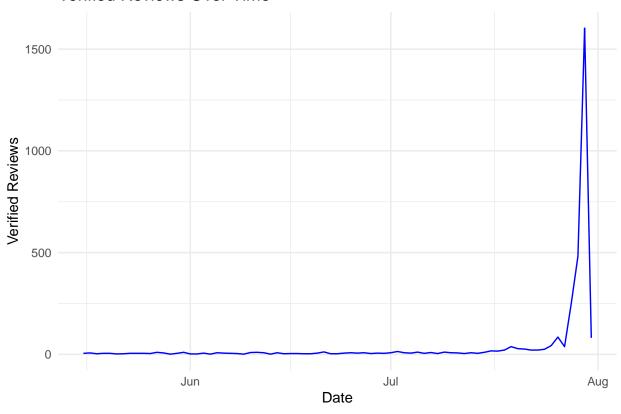
```
## $ rating
               : num [1:3150] 5 5 4 5 5 5 3 5 5 5 ...
## $ date
                    : POSIXct[1:3150], format: "2018-07-31" "2018-07-31" ...
## $ variation : chr [1:3150] "Charcoal Fabric" "Charcoal Fabric" "Walnut Finish" "Charcoal Fabr
## $ verified_reviews: chr [1:3150] "Love my Echo!" "Loved it!" "Sometimes while playing a game, you c
## $ feedback : num [1:3150] 1 1 1 1 1 1 1 1 1 1 ...
ncol(alexa_D)
## [1] 5
#alexa file has 3,150 observations and 5 columns
#b.
library(dplyr)
variation <- alexa_D %>%
 group_by(variation) %>%
 summarize(total = n())
print(variation)
## # A tibble: 16 x 2
##
     variation
                                  total
##
     <chr>
                                  <int>
## 1 Black
                                    261
## 2 Black Dot
                                    516
## 3 Black Plus
                                    270
## 4 Black Show
                                    265
## 5 Black Spot
                                    241
## 6 Charcoal Fabric
                                    430
## 7 Configuration: Fire TV Stick
                                    350
## 8 Heather Gray Fabric
                                    157
## 9 Oak Finish
                                    14
## 10 Sandstone Fabric
                                     90
## 11 Walnut Finish
                                     9
## 12 White
                                    91
## 13 White Dot
                                    184
## 14 White Plus
                                    78
## 15 White Show
                                    85
## 16 White Spot
                                    109
ggplot(variation, aes(x = variation, y = total, fill = variation)) +
 geom_bar(stat = "identity") +
 labs(title = "Total Variations", x = "Variation", y = "Total") +
 theme_minimal()
```



```
#d.
library(dplyr)
verified_reviews <- alexa_D %>%
    group_by(date) %>%
    summarize(count = n()) %>%
    arrange(date)

library(ggplot2)
ggplot(verified_reviews, aes(x = date, y = count)) +
    geom_line(color = "blue") +
    labs(title = "Verified Reviews Over Time", x = "Date", y = "Verified Reviews") +
    theme_minimal()
```

Verified Reviews Over Time



```
#e.
variation_R <- alexa_D %>%
  group_by(variation) %>%
  summarize(avg_rating = mean(rating, na.rm = TRUE)) %>%
  arrange(desc(avg_rating))
variation_R
```

```
## # A tibble: 16 x 2
##
     variation
                                  avg_rating
      <chr>
                                       <dbl>
## 1 Walnut Finish
                                        4.89
## 2 Oak Finish
                                        4.86
## 3 Charcoal Fabric
                                        4.73
## 4 Heather Gray Fabric
                                        4.69
## 5 Configuration: Fire TV Stick
                                        4.59
## 6 Black Show
                                        4.49
## 7 Black Dot
                                        4.45
## 8 White Dot
                                        4.42
## 9 Black Plus
                                        4.37
## 10 White Plus
                                        4.36
## 11 Sandstone Fabric
                                        4.36
                                        4.31
## 12 White Spot
## 13 Black Spot
                                        4.31
                                        4.28
## 14 White Show
## 15 Black
                                        4.23
## 16 White
                                        4.14
```

```
ggplot(variation_R, aes(x = reorder(variation, avg_rating), y = avg_rating, fill = variation)) +
  geom_bar(stat = "identity") +
  labs(title = "Average Ratings by Variation", x = "Variation", y = "Average Rating") +
  coord_flip()
```

