# RWorksheet #4C

### 2023-11-21

```
mpgDF <- read.csv("mpg.csv")
mpgDF</pre>
```

##		X	manufacturer	model	displ	year	cyl	trans	drv	cty
##	1	1	audi	a4	1.8	1999	4	auto(15)	f	18
##	2	2	audi	a4	1.8	1999	4	manual(m5)	f	21
##	3	3	audi	a4	2.0	2008	4	manual(m6)	f	20
##	4	4	audi	a4	2.0	2008	4	auto(av)	f	21
##	5	5	audi	a4	2.8	1999	6	auto(15)	f	16
##	6	6	audi	a4	2.8	1999	6	manual(m5)	f	18
##	7	7	audi	a4	3.1	2008	6	auto(av)	f	18
##	8	8	audi	a4 quattro	1.8	1999	4	manual(m5)	4	18
##	9	9	audi	a4 quattro	1.8	1999	4	auto(15)	4	16
##	10	10	audi	a4 quattro	2.0	2008	4	manual(m6)	4	20
##	11	11	audi	a4 quattro	2.0	2008	4	auto(s6)	4	19
##	12	12	audi	a4 quattro		1999	6	auto(15)	4	15
##	13	13	audi	a4 quattro	2.8	1999	6	manual(m5)	4	17
##	14	14	audi	a4 quattro		2008	6	auto(s6)	4	17
##	15	15	audi	a4 quattro	3.1	2008	6	manual(m6)	4	15
##	16	16	audi	a6 quattro	2.8	1999	6	auto(15)	4	15
##	17	17	audi	a6 quattro	3.1	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		2008	8	auto(14)	r	12
##	24	24	chevrolet	corvette	5.7	1999	8	manual(m6)	r	16
##	25	25	chevrolet	corvette		1999	8	auto(14)	r	15
##	26	26	chevrolet	corvette	6.2	2008		manual(m6)	r	16
##	27	27	chevrolet	corvette		2008	8	auto(s6)	r	15
##	28	28	chevrolet	corvette	7.0	2008		manual(m6)	r	15
##	29	29	chevrolet	k1500 tahoe 4wd		2008	8	auto(14)	4	14
##	30	30	chevrolet	k1500 tahoe 4wd		2008	8	auto(14)	4	11
##	31	31	chevrolet	k1500 tahoe 4wd		1999	8	auto(14)	4	11
##	32	32	chevrolet	k1500 tahoe 4wd		1999	8	auto(14)	4	14
##	33	33	chevrolet	malibu		1999	4	auto(14)	f	19
##	34	34	chevrolet	malibu		2008	4	auto(14)	f	22
##	35	35	chevrolet	malibu		1999	6	auto(14)	f	18
##	36	36	chevrolet	malibu		2008	6	auto(14)	f	18
##	37	37	chevrolet	malibu		2008	6	auto(s6)	f	17
##	38	38	dodge	caravan 2wd		1999	4	auto(13)	f	18
##	39	39	dodge	caravan 2wd		1999	6	auto(14)	f	17
##	40	40	dodge	caravan 2wd	3.3	1999	6	auto(14)	f	16

##	41	41	dodge	caravan	2wd	3.3	1999	6	auto(14)	f	16
##	42	42	dodge	caravan	2wd	3.3	2008	6	auto(14)	f	17
##	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
##	48	48	dodge	caravan	2wd	4.0	2008	6	auto(16)	f	16
##	49	49	dodge	dakota pickup	4wd	3.7	2008	6	manual(m6)	4	15
##	50	50	dodge	dakota pickup	4wd	3.7	2008	6	auto(14)	4	14
##	51	51	dodge	dakota pickup	4wd	3.9	1999	6	auto(14)	4	13
##	52	52	dodge	dakota pickup	4wd	3.9	1999	6	manual(m5)	4	14
##	53	53	dodge	dakota pickup	4wd	4.7	2008	8	auto(15)	4	14
##	54	54	dodge	dakota pickup	4wd	4.7	2008	8	auto(15)	4	14
##	55	55	dodge	dakota pickup	4wd	4.7	2008	8	auto(15)	4	9
##	56	56	dodge	dakota pickup	4wd	5.2	1999	8	manual(m5)	4	11
##	57	57	dodge	dakota pickup	4wd	5.2	1999	8	auto(14)	4	11
##	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	60	dodge	durango	4wd	4.7	2008	8	auto(15)	4	9
##	61	61	dodge	durango	4wd	4.7	2008	8	auto(15)	4	13
##	62	62	dodge	durango	4wd	5.2	1999	8	auto(14)	4	11
##	63	63	dodge	durango	4wd	5.7	2008	8	auto(15)	4	13
##	64	64	dodge	durango		5.9	1999	8	auto(14)	4	11
##	65	65	dodge	ram 1500 pickup		4.7	2008	8	manual(m6)	4	12
##	66	66	dodge	ram 1500 pickup		4.7	2008	8	auto(15)	4	9
##	67	67	dodge	ram 1500 pickup		4.7	2008	8	auto(15)	4	13
##	68	68	dodge	ram 1500 pickup	4wd	4.7	2008	8	auto(15)	4	13
##	69	69	dodge	ram 1500 pickup	4wd	4.7	2008	8	manual(m6)	4	12
##	70	70	dodge	ram 1500 pickup	4wd	4.7	2008	8	manual(m6)	4	9
##	71	71	dodge	ram 1500 pickup	4wd	5.2	1999	8	auto(14)	4	11
##	72	72	dodge	ram 1500 pickup	4wd	5.2	1999	8	manual(m5)	4	11
##	73	73	dodge	ram 1500 pickup	4wd	5.7	2008	8	auto(15)	4	13
##	74	74	dodge	ram 1500 pickup	4wd	5.9	1999	8	auto(14)	4	11
##	75	75	ford	expedition	2wd	4.6	1999	8	auto(14)	r	11
##	76	76	ford	expedition	2wd	5.4	1999	8	auto(14)	r	11
##	77	77	ford	expedition	2wd	5.4	2008	8	auto(16)	r	12
##	78	78	ford	explorer	4wd	4.0	1999	6	auto(15)	4	14
##	79	79	ford	explorer	4wd	4.0	1999	6	manual(m5)	4	15
##	80	80	ford	explorer	4wd	4.0	1999	6	auto(15)	4	14
##	81	81	ford	explorer	4wd	4.0	2008	6	auto(15)	4	13
##	82	82	ford	explorer	4wd	4.6	2008	8	auto(16)	4	13
##	83	83	ford	explorer	4wd	5.0	1999	8	auto(14)	4	13
##	84	84	ford	f150 pickup	4wd	4.2	1999	6	auto(14)	4	14
##	85	85	ford	f150 pickup	4wd	4.2	1999	6	manual(m5)	4	14
##	86	86	ford	f150 pickup	4wd	4.6	1999	8	manual(m5)	4	13
##	87	87	ford	f150 pickup		4.6	1999	8	auto(14)	4	13
##	88	88	ford	f150 pickup			2008	8	auto(14)	4	13
##	89	89	ford	f150 pickup			1999	8	auto(14)	4	11
	90	90	ford	f150 pickup			2008	8	auto(14)	4	13
	91	91	ford	= =	tang		1999		manual(m5)	r	18
##		92	ford		tang		1999	6	auto(14)	r	18
##		93	ford		tang		2008	6	manual(m5)	r	17
##		94	ford		tang		2008	6	auto(15)	r	16
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## 95
         95
                     ford
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                                            mustang
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   96
         96
                     ford
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##
   97
         97
                     ford
                                            mustang
                                                        4.6 2008
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##
   98
         98
                     ford
                                                        4.6 2008
                                            mustang
                                                                         auto(15)
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##
   99
         99
                     ford
                                            mustang
                                                       5.4 2008
                                                                      manual(m6)
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                                                                                        14
   100 100
                                                                                        28
##
                    honda
                                              civic
                                                       1.6 1999
                                                                      manual(m5)
                                                                                     f
   101 101
                    honda
                                              civic
                                                       1.6 1999
                                                                         auto(14)
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                                                                                        24
## 102 102
                                                                                        25
                    honda
                                              civic
                                                       1.6 1999
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                                                                      manual(m5)
                                                                                     f
   103 103
                    honda
                                              civic
                                                        1.6 1999
                                                                      manual(m5)
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##
   104 104
                    honda
                                              civic
                                                        1.6 1999
                                                                         auto(14)
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   105 105
                    honda
                                                       1.8
                                                            2008
                                                                      manual(m5)
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                                              civic
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   106 106
                                                            2008
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##
                    honda
                                              civic
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##
   107
       107
                    honda
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                                                            2008
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                                              civic
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##
   108 108
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                                                            2008
                                                                      manual(m6)
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  109 109
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##
                  hyundai
                                             sonata
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##
  110 110
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                                             sonata
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##
  111 111
                  hyundai
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                                                            2008
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                                                                         auto(14)
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   112 112
                  hyundai
                                                       2.4
                                                            2008
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                                             sonata
  113 113
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##
                  hyundai
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                                                                         auto(14)
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                                             sonata
   114 114
                  hyundai
                                             sonata
                                                       2.5
                                                            1999
                                                                      manual(m5)
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##
  115 115
                  hyundai
                                             sonata
                                                       3.3 2008
                                                                         auto(15)
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## 116 116
                  hyundai
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                                            tiburon
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## 117 117
                  hyundai
                                            tiburon
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## 118 118
                  hyundai
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                                            tiburon
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## 119 119
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                  hyundai
                                            tiburon
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                                                                         auto(14)
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  120 120
                  hyundai
                                            tiburon
                                                       2.7 2008
                                                                         auto(14)
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##
  121 121
                  hyundai
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                                                            2008
                                                                      manual(m6)
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                                            tiburon
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   122
       122
                  hyundai
                                            tiburon
                                                       2.7
                                                            2008
                                                                      manual(m5)
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## 123 123
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                     jeep
                                grand cherokee 4wd
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                                                                         auto(15)
## 124 124
                                grand cherokee 4wd
                                                        3.7 2008
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                                                                         auto(15)
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                     jeep
## 125 125
                     jeep
                                grand cherokee
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                                                                         auto(14)
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##
   126 126
                                grand cherokee 4wd
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                                                            1999
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                                                                         auto(14)
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                     jeep
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   127 127
                                grand cherokee
                                                        4.7
                                                            2008
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                                                                         auto(15)
                     jeep
   128 128
                                                            2008
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##
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                     jeep
                                grand cherokee 4wd
   129
       129
                                grand cherokee 4wd
                                                       5.7
                                                            2008
                                                                    8
                                                                         auto(15)
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                     jeep
##
   130 130
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                                grand cherokee 4wd
                                                       6.1 2008
                                                                    8
                                                                         auto(15)
                     jeep
##
   131 131
               land rover
                                        range rover
                                                        4.0 1999
                                                                    8
                                                                         auto(14)
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## 132 132
              land rover
                                                        4.2 2008
                                                                    8
                                                                         auto(s6)
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                                                                                        12
                                        range rover
   133 133
              land rover
                                                        4.4 2008
                                                                    8
                                                                         auto(s6)
                                                                                     4
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                                       range rover
##
  134 134
               land rover
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                                        range rover
                                                        4.6 1999
                                                                         auto(14)
   135 135
                  lincoln
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                                     navigator 2wd
                                                        5.4
                                                            1999
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                                                                         auto(14)
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##
   136 136
                  lincoln
                                     navigator 2wd
                                                       5.4
                                                            1999
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                                                                         auto(14)
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                                                                                     r
   137
       137
                  lincoln
                                     navigator 2wd
                                                       5.4
                                                            2008
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                                                                         auto(16)
                                                                                     r
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##
   138
       138
                  mercury
                                                        4.0
                                                            1999
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                                                                                     4
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                                   mountaineer 4wd
                                                                         auto(15)
  139 139
                                   mountaineer 4wd
                                                        4.0 2008
                                                                    6
                                                                         auto(15)
                                                                                     4
                                                                                        13
                  mercury
## 140 140
                                                        4.6
                                                            2008
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                  mercury
                                   mountaineer 4wd
                                                                         auto(16)
##
   141 141
                  mercury
                                   mountaineer 4wd
                                                       5.0
                                                            1999
                                                                    8
                                                                         auto(14)
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                                                                                        21
##
   142 142
                   nissan
                                             altima
                                                        2.4
                                                            1999
                                                                      manual(m5)
                                                                                     f
   143 143
                   nissan
                                             altima
                                                       2.4
                                                            1999
                                                                         auto(14)
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##
   144 144
                   nissan
                                             altima
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                                                            2008
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                                                                         auto(av)
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##
   145
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       145
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                                                            2008
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                                                                      manual(m6)
                   nissan
                                             altima
## 146 146
                   nissan
                                             altima
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                                                                      manual(m6)
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## 147 147
                   nissan
                                             altima
                                                       3.5 2008
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                                                                         auto(av)
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## 148 148
                   nissan
                                             maxima
                                                       3.0 1999
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## 149 149
                                             maxima
                                                       3.0 1999
                                                                   6 manual(m5)
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                   nissan
## 150 150
                                                       3.5 2008
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                   nissan
                                             maxima
                                                                        auto(av)
  151 151
                   nissan
                                    pathfinder 4wd
                                                       3.3 1999
                                                                        auto(14)
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##
  152 152
                                    pathfinder 4wd
                                                           1999
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                   nissan
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                                                                     manual(m5)
   153 153
                   nissan
                                    pathfinder 4wd
                                                       4.0
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                                                                        auto(15)
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## 154 154
                   nissan
                                    pathfinder 4wd
                                                       5.6 2008
                                                                   8
                                                                        auto(s5)
## 155 155
                  pontiac
                                        grand prix
                                                       3.1 1999
                                                                   6
                                                                        auto(14)
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                                                                                        18
## 156 156
                  pontiac
                                        grand prix
                                                       3.8 1999
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                                                                        auto(14)
                                                                                    f
                                                                                        16
##
  157 157
                  pontiac
                                        grand prix
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                                                           1999
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                                                                        auto(14)
                                                                                    f
                                                                                        17
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##
  158 158
                  pontiac
                                        grand prix
                                                       3.8 2008
                                                                   6
                                                                        auto(14)
                                                                                    f
   159 159
                                        grand prix
                                                       5.3
                                                           2008
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                                                                        auto(s4)
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                  pontiac
   160 160
                                                           1999
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##
                   subaru
                                      forester awd
                                                       2.5
                                                                     manual(m5)
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##
   161 161
                                                       2.5
                                                           1999
                                                                        auto(14)
                                                                                    4
                                                                                        18
                   subaru
                                      forester awd
##
   162 162
                   subaru
                                      forester
                                                awd
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                                                           2008
                                                                     manual(m5)
                                                                                    4
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  163 163
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##
                   subaru
                                      forester awd
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                                                                     manual(m5)
##
   164 164
                   subaru
                                                       2.5
                                                           2008
                                                                        auto(14)
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                                      forester awd
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##
   165 165
                                                       2.5 2008
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                   subaru
                                      forester awd
                                                                        auto(14)
   166 166
                                                       2.2
                                                           1999
                                                                        auto(14)
                                                                                        21
                   subaru
                                       impreza awd
                                                                                        19
##
  167 167
                   subaru
                                                       2.2
                                                           1999
                                                                   4 manual(m5)
                                                                                    4
                                       impreza awd
   168
       168
                   subaru
                                       impreza awd
                                                       2.5
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##
   169 169
                   subaru
                                       impreza awd
                                                       2.5
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                                                                        auto(14)
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## 170 170
                                                       2.5
                                                                        auto(s4)
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                   subaru
                                       impreza awd
                                                           2008
## 171 171
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                   subaru
                                       impreza awd
                                                       2.5 2008
                                                                        auto(s4)
## 172 172
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                   subaru
                                       impreza awd
                                                       2.5
                                                           2008
                                                                     manual(m5)
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## 173 173
                                                                                        20
                   subaru
                                       impreza awd
                                                       2.5 2008
                                                                     manual(m5)
  174 174
                   toyota
                                       4runner 4wd
                                                       2.7 1999
                                                                     manual(m5)
                                                                                        15
##
  175 175
                                                       2.7 1999
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                                                                                        16
                   toyota
                                       4runner 4wd
                                                                        auto(14)
   176
       176
                   toyota
                                       4runner 4wd
                                                       3.4
                                                           1999
                                                                   6
                                                                        auto(14)
                                                                                        15
## 177 177
                                                                                    4
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                   toyota
                                       4runner 4wd
                                                       3.4 1999
                                                                   6
                                                                     manual(m5)
## 178 178
                                       4runner 4wd
                                                       4.0 2008
                                                                        auto(15)
                                                                                    4
                                                                                        16
                   toyota
                                                                   6
## 179 179
                   toyota
                                       4runner 4wd
                                                       4.7
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                                                                        auto(15)
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##
   180 180
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                   toyota
                                              camry
##
   181 181
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                                                           1999
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                   toyota
                                              camry
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##
   182 182
                                                       2.4 2008
                                                                     manual(m5)
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                   toyota
                                              camry
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   183 183
                                                       2.4
                                                           2008
                                                                        auto(15)
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                   toyota
                                              camry
   184 184
##
                                                                        auto(14)
                                                                                    f
                                                                                        18
                   toyota
                                              camry
                                                       3.0 1999
                                                                   6
##
   185 185
                   toyota
                                              camry
                                                       3.0
                                                           1999
                                                                     manual(m5)
                                                                                    f
                                                                                        18
## 186 186
                                                       3.5 2008
                                                                   6
                                                                        auto(s6)
                                                                                    f
                                                                                        19
                   toyota
                                              camry
## 187 187
                                                       2.2
                                                           1999
                                                                                    f
                                                                                        21
                   toyota
                                      camry solara
                                                                        auto(14)
## 188 188
                                                                                    f
                                                                                        21
                                      camry solara
                                                       2.2 1999
                                                                     manual(m5)
                   toyota
   189 189
                                                                                        21
                   toyota
                                      camry solara
                                                       2.4 2008
                                                                     manual(m5)
##
  190 190
                                                       2.4 2008
                                                                                        22
                   toyota
                                      camry solara
                                                                        auto(s5)
                                                                                    f
   191 191
                   toyota
                                      camry solara
                                                       3.0
                                                           1999
                                                                   6
                                                                        auto(14)
                                                                                    f
                                                                                        18
##
   192 192
                                                                     manual(m5)
                                                                                    f
                                                                                        18
                   toyota
                                      camry solara
                                                       3.0
                                                           1999
                                                                   6
## 193 193
                                      camry solara
                                                       3.3 2008
                                                                   6
                                                                        auto(s5)
                                                                                    f
                                                                                        18
                   toyota
## 194 194
                                                       1.8
                                                                   4
                                                                                    f
                                                                                        24
                   toyota
                                            corolla
                                                           1999
                                                                        auto(13)
##
  195 195
                   toyota
                                            corolla
                                                       1.8
                                                           1999
                                                                        auto(14)
                                                                                    f
                                                                                        24
                                                                                        26
##
  196 196
                   toyota
                                            corolla
                                                       1.8
                                                           1999
                                                                     manual(m5)
                                                                                    f
   197 197
                                            corolla
                                                       1.8 2008
                                                                     manual(m5)
                                                                                    f
                                                                                        28
                   toyota
##
   198 198
                                                       1.8
                                                           2008
                                                                        auto(14)
                                                                                    f
                                                                                        26
                   toyota
                                            corolla
##
                                                                                    4
   199 199
                   toyota land cruiser wagon 4wd
                                                       4.7 1999
                                                                   8
                                                                                        11
                                                                        auto(14)
## 200 200
                   toyota land cruiser wagon 4wd
                                                       5.7 2008
                                                                   8
                                                                        auto(s6)
                                                                                    4
                                                                                        13
## 201 201
                                toyota tacoma 4wd
                                                       2.7 1999
                                                                   4 manual(m5)
                                                                                    4
                                                                                        15
                   toyota
## 202 202
                   toyota
                                toyota tacoma 4wd
                                                       2.7 1999
                                                                        auto(14)
                                                                                    4
                                                                                        16
```

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

##	22	17	r	suv
##	23	17	r	suv
##	24	26	р	2seater
##	25	23	р	2seater
##	26	26	p	2seater
##	27	25	p	2seater
##	28	24	p	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	r	minivan
##	47	23	r	minivan
##	48	23	r	minivan
##	49	19		
##	50	18	r	pickup
			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
             r
                       suv
## 77
        18
             r
                       suv
  78
##
        17
                       suv
##
  79
        19
             r
                       suv
##
   80
        17
             r
                       suv
## 81
        19
             r
                       suv
## 82
        19
                       suv
             r
## 83
        17
             r
                       suv
##
   84
        17
             r
                   pickup
## 85
        17
                   pickup
##
  86
        16
             r
                   pickup
## 87
        16
                   pickup
##
   88
        17
                   pickup
## 89
        15
                   pickup
## 90
        17
                   pickup
        26
## 91
             r subcompact
## 92
        25
             r subcompact
## 93
             r subcompact
## 94
        24
            r subcompact
## 95
             r subcompact
##
  96
        22
             r subcompact
## 97
             r subcompact
## 98
        22
             r subcompact
## 99
        20
             p subcompact
## 100
        33
             r subcompact
## 101
        32
             r subcompact
## 102
        32
             r subcompact
##
   103
        29
             p subcompact
## 104
        32
             r subcompact
## 105
        34
             r subcompact
## 106
        36
             r subcompact
##
  107
        36
             c subcompact
##
  108
             p subcompact
## 109
        26
                  midsize
            r
        27
## 110
                  midsize
        30
## 111
                  midsize
            r
## 112
        31
                  midsize
## 113
        26
            r
                  midsize
        26
## 114
             r
                  midsize
## 115
        28
                  midsize
## 116
        26
             r subcompact
## 117
        29
             r subcompact
## 118
        28
             r subcompact
## 119
        27
             r subcompact
## 120
        24
             r subcompact
## 121
        24
             r subcompact
## 122
        24
             r subcompact
## 123
        22
             d
                       suv
## 124
        19
             r
                       suv
## 125
        20
                       suv
## 126
        17
                       suv
## 127
        12
                       suv
## 128
        19
            r
                       suv
## 129
        18
                       suv
```

```
## 130
        14
            p
                       suv
## 131
        15
                       suv
             p
## 132
        18
             r
                       suv
## 133
        18
             r
                       suv
## 134
        15
             p
                       suv
## 135
        17
                       suv
             r
## 136
        16
                       suv
             p
## 137
        18
             r
                       suv
## 138
        17
             r
                       suv
## 139
        19
                       suv
## 140
        19
             r
                       suv
## 141
        17
                       suv
## 142
        29
             r
                  compact
## 143
        27
                  compact
## 144
        31
                  midsize
             r
## 145
        32
             r
                  midsize
## 146
        27
                  midsize
             р
## 147
        26
                  midsize
             p
## 148
        26
                  midsize
            r
## 149
        25
                  midsize
             r
## 150
        25
             р
                  midsize
## 151
        17
                       suv
## 152
        17
             r
                       suv
        20
## 153
                       suv
             p
## 154
        18
             р
                       suv
## 155
        26
            r
                  midsize
## 156
        26
                  midsize
             p
## 157
        27
                  midsize
             r
## 158
        28
                  midsize
            р
## 159
        25
                  midsize
## 160
        25
             r
                       suv
## 161
        24
            r
                       suv
## 162
        27
                       suv
## 163
        25
             р
                       suv
        26
## 164
             r
                       suv
        23
## 165
             р
                       suv
## 166
        26
             r subcompact
## 167
        26
             r subcompact
        26
## 168
             r subcompact
## 169
        26
             r subcompact
## 170
        25
             р
                  compact
## 171
        27
            r
                  compact
## 172
        25
                  compact
             p
## 173
        27
                  compact
## 174
        20
             r
                       suv
## 175
        20
             r
                       suv
## 176
        19
             r
                       suv
## 177
        17
                       suv
## 178
        20
             r
                       suv
## 179
        17
                       suv
## 180
        29
                  midsize
             r
## 181
        27
                  midsize
## 182
        31
                  midsize
            r
## 183
        31 r
                  midsize
```

```
## 184
                  midsize
        26
             r
                  midsize
## 185
        26
            r
## 186
        28
                  midsize
## 187
        27
                  compact
        29
                  compact
##
   188
             r
## 189
        31
                  compact
             r
## 190
        31
             r
                  compact
## 191
        26
                  compact
             r
        26
## 192
             r
                  compact
## 193
        27
                  compact
  194
        30
             r
                  compact
## 195
        33
                  compact
##
   196
        35
                  compact
            r
        37
##
  197
                  compact
## 198
        35
                  compact
             r
## 199
        15
             r
                       suv
## 200
        18
                       suv
   201
##
        20
                   pickup
## 202
        20
                   pickup
             r
## 203
        22
                   pickup
##
  204
        17
                   pickup
## 205
        19
                   pickup
## 206
        18
                   pickup
             r
        20
## 207
             r
                   pickup
## 208
        29
                  compact
  209
        26
             r
                  compact
## 210
        29
                  compact
##
  211
        29
                  compact
             p
## 212
        24
                  compact
## 213
        44
             d
                  compact
## 214
        29
                  compact
             r
                  compact
## 215
        26
             r
##
  216
        29
                  compact
             p
## 217
        29
                  compact
             p
## 218
        29
                  compact
## 219
        29
             r
                  compact
## 220
        23
                  compact
## 221
        24
             r
                  compact
## 222
        44
             d subcompact
## 223
        41
             d subcompact
## 224
        29
             r subcompact
## 225
        26
             r subcompact
##
  226
        28
             r subcompact
##
  227
        29
             r subcompact
## 228
        29
                  midsize
             p
## 229
        29
                  midsize
             p
##
  230
        28
                  midsize
             p
##
   231
        29
                  midsize
             p
   232
        26
                  midsize
             p
##
   233
        26
                  midsize
             p
##
   234
        26
                  midsize
```

#### library("dplyr")

```
##
## 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
countMPG <- str(mpgDF)</pre>
## 'data.frame':
                   234 obs. of 12 variables:
## $ X
                 : int 1 2 3 4 5 6 7 8 9 10 ...
## $ manufacturer: chr "audi" "audi" "audi" "audi" ...
                : chr "a4" "a4" "a4" "a4" ...
## $ model
## $ displ
                 : num 1.8 1.8 2 2 2.8 2.8 3.1 1.8 1.8 2 ...
## $ year
                 : int 1999 1999 2008 2008 1999 1999 2008 1999 1999 2008 ...
                 : int 4444666444 ...
## $ cyl
## $ trans
                 : chr "auto(15)" "manual(m5)" "manual(m6)" "auto(av)" ...
                 : chr "f" "f" "f" "f" ...
## $ drv
## $ cty
                 : int 18 21 20 21 16 18 18 18 16 20 ...
## $ hwy
                 : int 29 29 31 30 26 26 27 26 25 28 ...
                 : chr "p" "p" "p" "p" ...
## $ fl
## $ class
                 : chr "compact" "compact" "compact" ...
##Categorical data includes the manufacturer, model name, transmission, year, number of cylinders, type
##The continuous variables are engine displacement, city miles per gallon, highway miles per gallon
uniqueMPG \leftarrow mpgDF[c(3,6,10,12,16:22,24,26,27,29),1:3,]
uniqueMPG
##
      X manufacturer
                                  model
## 3
      3
                audi
                                     a4
## 6
      6
                audi
                                     a4
## 10 10
                audi
                             a4 quattro
## 12 12
                audi
                             a4 quattro
## 16 16
                audi
                             a6 quattro
## 17 17
                             a6 quattro
                audi
## 18 18
                audi
                             a6 quattro
## 19 19
         chevrolet c1500 suburban 2wd
```

## 20 20

## 21 21

## 22 22

## 24 24

## 26 26

## 27 27

## 29 29

chevrolet c1500 suburban 2wd

chevrolet

chevrolet

chevrolet

chevrolet c1500 suburban 2wd

chevrolet c1500 suburban 2wd

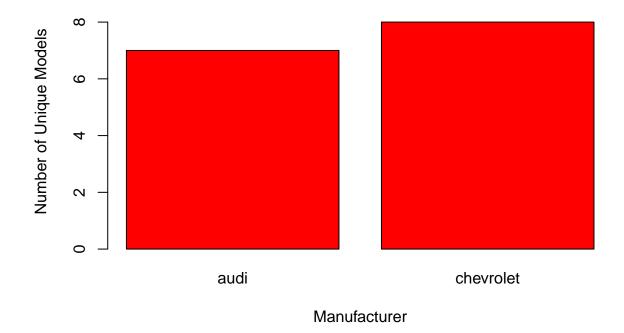
chevrolet k1500 tahoe 4wd

corvette

corvette

corvette

## **Unique Models per Manufacturer**



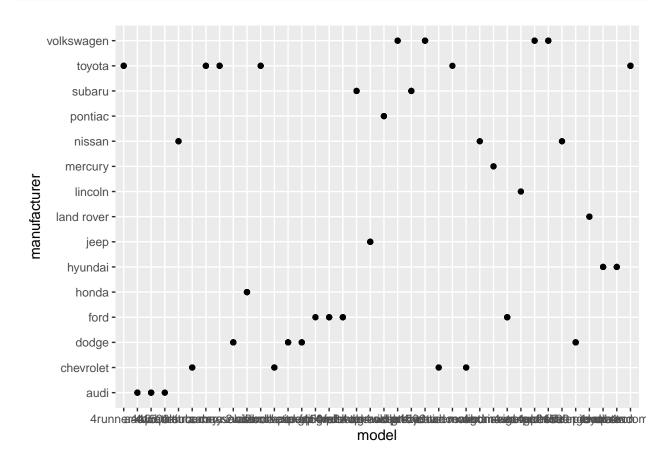
ylab = "Number of Unique Models",

ylim = c(0, max(rowSums(modelCounts)) + 1))

col = "red",

```
library("ggplot2")
number <- uniqueMPG$n
model <- uniqueMPG$model
uniquePlot <- ggplot(data = uniqueMPG, aes(x = model, y = n)) +
   geom_bar(stat = 'identity', fill = rainbow(15)) +
   labs(title = "Count of Unique Models", x = "Model", y = "Count") +
   theme_minimal()</pre>
```

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



#this plot is not as useful. In order to modify it we need to choose a graph that suits the data set

```
first20 <- mpg[1:20,1:11]
first20Model <- first20$model
first20Num <- first20$n

## Warning: Unknown or uninitialised column: 'n'.

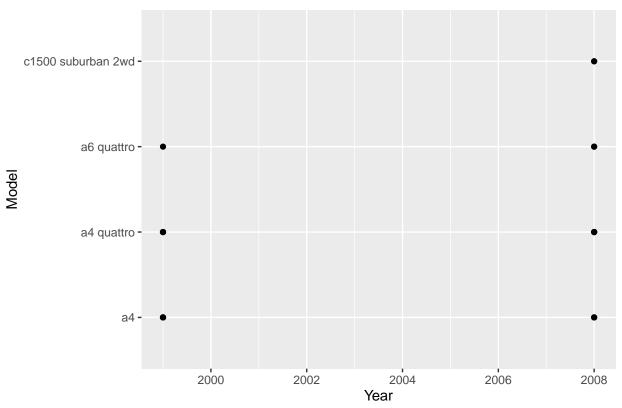
first20Model <- first20$model
first20Year <- first20$year

first20DF <- data.frame(model = first20Model, year = first20Year)

ggplot(first20DF, aes(x = year, y = model)) +</pre>
```

```
geom_point() +
labs(x = "Year", y= "Model") +
ggtitle("20 Observations: Model and Year")
```

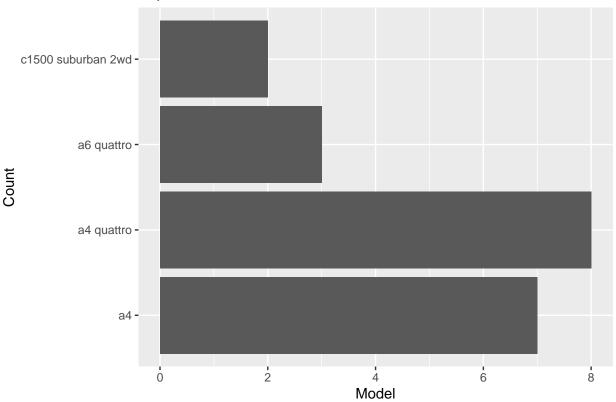
#### 20 Observations: Model and Year



```
carModels <- mpg %>%
  group_by(model) %>%
  summarize(numofCars = n())
carModels
```

```
## # A tibble: 38 x 2
##
     model
                        numofCars
      <chr>
##
                            <int>
## 1 4runner 4wd
                                6
## 2 a4
                                7
## 3 a4 quattro
                                8
## 4 a6 quattro
                                3
                                6
## 5 altima
## 6 c1500 suburban 2wd
                                5
## 7 camry
                                7
## 8 camry solara
                                7
## 9 caravan 2wd
                               11
## 10 civic
                                9
## # i 28 more rows
```

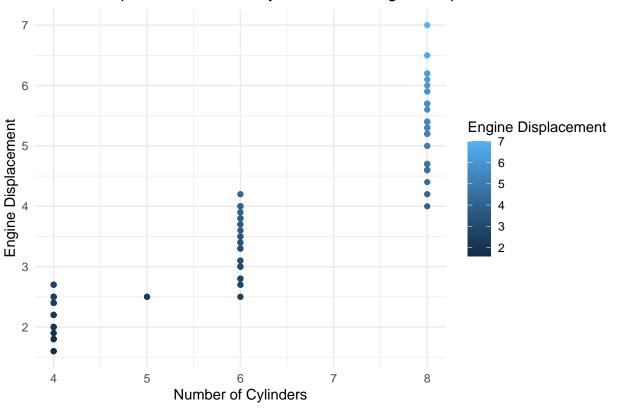
### Top 20 Models



```
cylinderDisp <- ggplot(mpg, 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") +
  scale_color_continuous(name = "Engine Displacement") +
  theme_minimal()

cylinderDisp</pre>
```

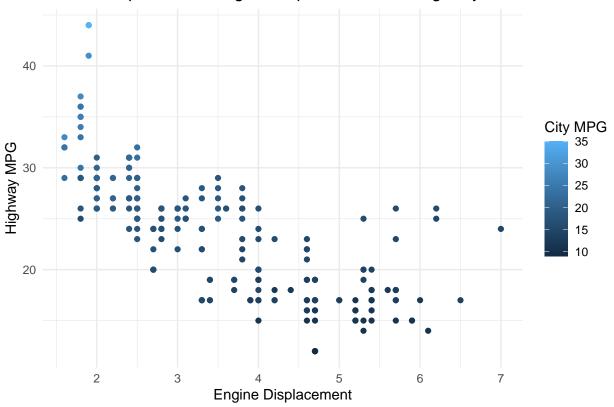
#### Relationship between No. of Cylinders and Engine Displacement



 $\hbox{\it \#The relationship between number of cylinder to engine displacement is directly proportional}\\ \hbox{\it \#The more cylinders you have the greater the average displacement}$ 

```
highwayDisp <- ggplot(mpg, aes(x = displ, y = hwy, color = cty)) +
  geom_point() +
  labs(title = "Relationship between Engine Displacement and Highway MPG", x = "Engine Displacement",
  y = "Highway MPG",
  color = "City MPG") +
  scale_color_continuous(name = "City MPG") +
  theme_minimal()
highwayDisp</pre>
```

#### Relationship between Engine Displacement and Highway MPG



```
library(readxl)
alexafileDF <- read_excel("alexa_file.xlsx")
summary(alexafileDF)</pre>
```

```
##
       rating
                        date
                                                     variation
##
          :1.000
                   Min.
                          :2018-05-16 00:00:00.00
                                                    Length:3150
   Min.
   1st Qu.:4.000 1st Qu.:2018-07-28 00:00:00.00
                                                    Class :character
   Median:5.000
##
                   Median :2018-07-30 00:00:00.00
                                                    Mode :character
  Mean
         :4.463 Mean
                          :2018-07-24 02:39:05.14
##
   3rd Qu.:5.000
                   3rd Qu.:2018-07-30 00:00:00.00
##
  Max.
          :5.000
                   Max.
                          :2018-07-31 00:00:00.00
  verified_reviews
                         feedback
##
                             :0.0000
## Length:3150
                      Min.
## Class :character
                      1st Qu.:1.0000
   Mode :character
                      Median :1.0000
##
##
                             :0.9184
                      Mean
##
                      3rd Qu.:1.0000
##
                      Max.
                             :1.0000
```

#### #Alexa has 3150 observations

```
library(dplyr)
totalVar <- alexafileDF %>%
  group_by(variation) %>%
  summarize(total_count = n())
totalVar
```

```
## # A tibble: 16 x 2
   variation
##
                               total_count
##
     <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
                                        9
## 11 Walnut Finish
## 12 White
                                        91
## 13 White Dot
                                        184
## 14 White Plus
                                        78
## 15 White Show
                                        85
## 16 White Spot
                                        109
```

# trafficDF <- read.csv("traffic.csv") trafficDF</pre>

##			DateTime	Junction	Vehicles	ID
##	1	2015-11-01	00:00:00	1	15	20151101001
##	2	2015-11-01	01:00:00	1	13	20151101011
##	3	2015-11-01	02:00:00	1	10	20151101021
##	4	2015-11-01	03:00:00	1	7	20151101031
##	5	2015-11-01	04:00:00	1	9	20151101041
##	6	2015-11-01	05:00:00	1	6	20151101051
##	7	2015-11-01	06:00:00	1	9	20151101061
##	8	2015-11-01	07:00:00	1	8	20151101071
##	9	2015-11-01	08:00:00	1	11	20151101081
##	10	2015-11-01	09:00:00	1	12	20151101091
##	11	2015-11-01	10:00:00	1	15	20151101101
##	12	2015-11-01	11:00:00	1	17	20151101111
##	13	2015-11-01	12:00:00	1	16	20151101121
##	14	2015-11-01	13:00:00	1	15	20151101131
##	15	2015-11-01	14:00:00	1	16	20151101141
##	16	2015-11-01	15:00:00	1	12	20151101151
##	17	2015-11-01	16:00:00	1	12	20151101161
##	18	2015-11-01	17:00:00	1	16	20151101171
##	19	2015-11-01	18:00:00	1	17	20151101181
##	20	2015-11-01	19:00:00	1	20	20151101191
##	21	2015-11-01	20:00:00	1	17	20151101201
##	22	2015-11-01	21:00:00	1	19	20151101211
##	23	2015-11-01		1	20	20151101221
##	24	2015-11-01		1	15	20151101231
##	25	2015-11-02		1	14	20151102001
##	26	2015-11-02		1	12	20151102011
##	27	2015-11-02		1	14	20151102021
##	28	2015-11-02		1	12	20151102031
##	29	2015-11-02		1	12	20151102041
##	30	2015-11-02	05:00:00	1	11	20151102051

##	31	2015-11-02	06:00:00	1		20151102061
##	32	2015-11-02		1	14	20151102071
##	33	2015-11-02	08:00:00	1	12	20151102081
##	34	2015-11-02	09:00:00	1	22	20151102091
##	35	2015-11-02	10:00:00	1	32	20151102101
##	36	2015-11-02	11:00:00	1	31	20151102111
##	37	2015-11-02	12:00:00	1	35	20151102121
##	38	2015-11-02	13:00:00	1	26	20151102131
##	39	2015-11-02	14:00:00	1	34	20151102141
##	40	2015-11-02	15:00:00	1	30	20151102151
##	41	2015-11-02	16:00:00	1	27	20151102161
##	42	2015-11-02	17:00:00	1	27	20151102171
##	43	2015-11-02	18:00:00	1	24	20151102181
##	44	2015-11-02	19:00:00	1	26	20151102191
##	45	2015-11-02		1	29	20151102201
##	46	2015-11-02	21:00:00	1	32	20151102211
##	47	2015-11-02	22:00:00	1	30	20151102221
##	48	2015-11-02	23:00:00	1	27	20151102231
##	49	2015-11-03	00:00:00	1	21	20151103001
##	50	2015-11-03	01:00:00	1	18	20151103011
##	51	2015-11-03	02:00:00	1	19	20151103021
##	52	2015-11-03	03:00:00	1	13	20151103031
##	53	2015-11-03	04:00:00	1	11	20151103041
##	54	2015-11-03	05:00:00	1	11	20151103051
##	55	2015-11-03	06:00:00	1	11	20151103061
##	56	2015-11-03	07:00:00	1	14	20151103071
##	57	2015-11-03	08:00:00	1	15	20151103081
##	58	2015-11-03	09:00:00	1	29	20151103091
##	59	2015-11-03	10:00:00	1	33	20151103101
##	60		11:00:00	1	32	20151103111
##	61	2015-11-03	12:00:00	1	32	20151103121
##	62	2015-11-03	13:00:00	1	29	20151103131
##	63	2015-11-03	14:00:00	1	27	20151103141
##	64		15:00:00	1	26	20151103151
##	65	2015-11-03	16:00:00	1	28	20151103161
##	66	2015-11-03		1	26	20151103171
##	67		18:00:00	1	25	20151103181
	68	2015-11-03		1		20151103191
	69	2015-11-03		1		20151103201
	70	2015-11-03		1		20151103211
	71	2015-11-03		1		20151103221
	72	2015-11-03		1		20151103231
	73	2015-11-04		1		20151104001
	74	2015-11-04		1		20151104011
	75	2015-11-04		1		20151104021
	76	2015-11-04		1		20151104031
	77	2015-11-04		1		20151104041
	78	2015-11-04		1		20151104051
	79	2015-11-04		1		20151104061
	80	2015-11-04		1		20151104071
##		2015-11-04		1		20151104081
	82	2015-11-04		1		20151104091
	83	2015-11-04		1		20151104101
##	84	2015-11-04	11:00:00	1	27	20151104111

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## 24778 2016-12-29 09:00:00
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## 24793 2016-12-30 00:00:00
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## 24794 2016-12-30 01:00:00
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## 24795 2016-12-30 02:00:00
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## 24796 2016-12-30 03:00:00
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## 24816 2016-12-30 23:00:00
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```

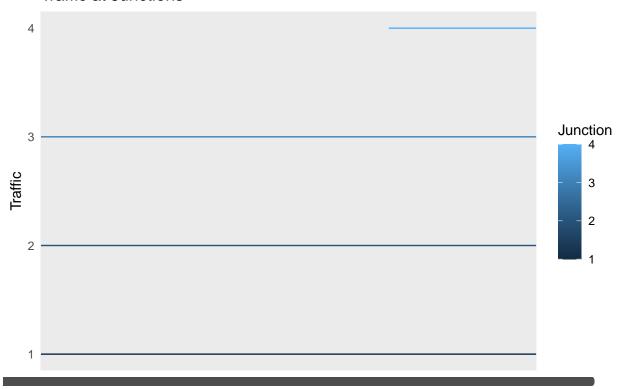
	04047	0010 10 01	00 00 00	0		00404004000
		2016-12-31		2		20161231002
##		2016-12-31		2	8	20161231012
##	24819	2016-12-31	02:00:00	2	12	20161231022
##	24820	2016-12-31	03:00:00	2	8	20161231032
##	24821	2016-12-31	04:00:00	2	8	20161231042
##	24822	2016-12-31	05:00:00	2	7	20161231052
##	24823	2016-12-31	06:00:00	2	8	20161231062
##		2016-12-31		2	7	
##		2016-12-31		2	5	
##		2016-12-31		2	10	
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##		2016-12-31			9	
##		2016-12-31		2		20161231112
##		2016-12-31		2	7	
##	24830	2016-12-31		2	10	20161231132
##	24831	2016-12-31	14:00:00	2	7	20161231142
##	24832	2016-12-31	15:00:00	2	7	20161231152
##	24833	2016-12-31	16:00:00	2	9	20161231162
##	24834	2016-12-31	17:00:00	2	11	20161231172
##	24835	2016-12-31	18:00:00	2	10	20161231182
##	24836	2016-12-31	19:00:00	2	11	20161231192
##		2016-12-31		2	7	20161231202
##		2016-12-31		2		20161231212
##		2016-12-31		2	10	
##		2016-12-31		2	9	
##		2017-01-01		2	7	
##		2017-01-01		2	9	20170101012
##	24843	2017-01-01	02:00:00	2		20170101022
##	24844	2017-01-01	03:00:00	2	4	20170101032
##	24845	2017-01-01	04:00:00	2	6	20170101042
##	24846	2017-01-01	05:00:00	2	2	20170101052
##	24847	2017-01-01	06:00:00	2	5	20170101062
##	24848	2017-01-01	07:00:00	2	3	20170101072
##	24849	2017-01-01	08:00:00	2	7	20170101082
##	24850	2017-01-01	09:00:00	2	8	20170101092
##		2017-01-01		2		20170101102
##		2017-01-01		2		20170101112
		2017-01-01		2	-	20170101112
		2017 01 01 2017-01-01		2		20170101122
##						
##		2017-01-01		2		20170101142
##		2017-01-01		2		20170101152
##		2017-01-01		2		20170101162
##	24858	2017-01-01	17:00:00	2	9	20170101172
##	24859	2017-01-01	18:00:00	2	9	20170101182
##	24860	2017-01-01	19:00:00	2	7	20170101192
##	24861	2017-01-01	20:00:00	2	11	20170101202
##	24862	2017-01-01	21:00:00	2	11	20170101212
##		2017-01-01		2	9	20170101222
##		2017-01-01		2		20170101232
##		2017-01-02		2		20170101202
##		2017 01 02 2017-01-02		2		20170102002
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##		2017-01-02				
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		2017-01-02		2		20170102042
##	24870	2017-01-02	05:00:00	2	6	20170102052

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## 24871 2017-01-02 06:00:00
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## 24931 2017-01-04 18:00:00
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                                             21 20170104182
## 24932 2017-01-04 19:00:00
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## 24978 2017-01-06 17:00:00
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```

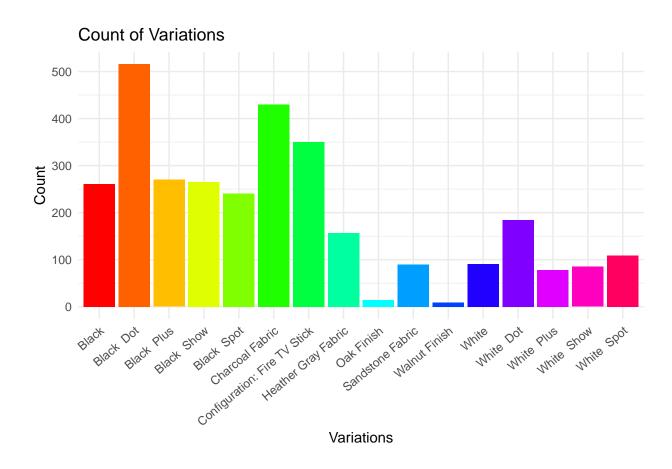
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## 24984 2017-01-06 23:00:00
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## 24999 2017-01-07 14:00:00
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## [ reached 'max' / getOption("max.print") -- omitted 23121 rows ]
observations <- nrow(trafficDF)</pre>
variables <- ncol(trafficDF)</pre>
cat("Number of observations in traffic data set:",observations, "\n")
## Number of observations in traffic data set: 48120
cat("Variables of the traffic data set:", names(trafficDF), "\n")
## Variables of the traffic data set: DateTime Junction Vehicles ID
DTSubset <- trafficDF[,"DateTime",]</pre>
junctionsSubset <- trafficDF[,"Junction",]</pre>
library(ggplot2)
ggplot(trafficDF, aes(x = DTSubset, y = junctionsSubset, group = Junction, color = Junction)) +
  geom_line() +
 labs(title = "Traffic at Junctions", x = "Time", y = "Traffic") +
 theme minimal()
```

## Traffic at Junctions



Time

```
totalVarPlot <- ggplot(alexafileDF, aes(x = variation)) +
  geom_bar(fill = rainbow(16)) +
  labs(title = "Count of Variations",
  x = "Variations",
  y = "Count") +
  theme_minimal() +
  theme(axis.text.x = element_text(angle = 40, hjust = 1))
totalVarPlot</pre>
```



#I observed that the red variants have more counts that compared to white and other variants

```
alexafileDF$date <- as.Date(alexafileDF$date)
verifiedReviewsPlot <- ggplot(alexafileDF, aes(x = date, y = verified_reviews)) +
    geom_line(color = "blue") +
    labs(title = "Number of Verified Reviews Over Time",
    x = "Date",
    y = "Number of Verified Reviews") +
    theme_minimal()
verifiedReviewsPlot</pre>
```

are some serious flaws, particularly if you are the last one to bed or the first to wake. It doesn't seem like the engineer expensive alternative option to fill the gap. Ordered the Amazon Fire Stick from Best Buy. Instructions were short and

one of the lights by saying "Alexa, turn off the second light". In the Alexa app, I created a 'Group' with &#34 but lately I've been getting terrible support. The guy that took my call just rambled off a (completely unhelpful) script an

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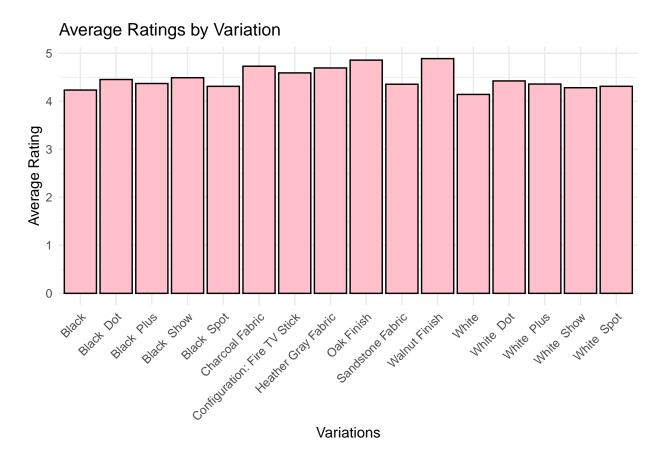
```
library(dplyr)
library(ggplot2)
variationRatings <- alexafileDF %>%
  group_by(variation) %>%
  summarize(avg_rating = mean(rating, na.rm = TRUE)) %>%
  arrange(desc(avg_rating))
highestVar <- variationRatings$variation[which.max(variationRatings$avg_rating)]
highestVar</pre>
```

## ## [1] "Walnut Finish"

## #The highest in rating is the Walnut Finish

```
varRatingPlot <- ggplot(variationRatings, aes(x = variation, y = avg_rating)) +
  geom_bar(stat = "identity", fill = "pink", color = "black") +
  labs(title = "Average Ratings by Variation",
  x = "Variations",
  y = "Average Rating") +
  theme_minimal() +
  theme(axis.text.x = element_text(angle = 45, hjust = 1))
varRatingPlot</pre>
```

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cat("The Variation with the highest average rating is", highestVar, " $\n$ ")

## The Variation with the highest average rating is Walnut Finish