

1	Car, MPG, Cylinders, Displacement, Horsepower, Weight, Acceleration, Model, Origin
2	Chevrolet Chevelle Malibu, 18.0, 8, 307.0, 130.0, 3504.0, 12.0, 70, US
3	Buick Skylark 320, 15.0, 8, 350.0, 165.0, 3693., 11.5, 70, US
4	Plymouth Satellite, 18.0, 8, 318.0, 150.0, 3436., 11.0, 70, US
5	AMC Rebel SST, 16.0, 8, 304.0, 150.0, 3433., 12.0, 70, US
6	Ford Torino, 17.0, 8, 302.0, 140.0, 3449., 10.5, 70, US
7	Ford Galaxie 500, 15.0, 8, 429.0, 198.0, 4341., 10.0, 70, US
8	Chevrolet Impala, 14.0, 8, 454.0, 220.0, 4354., 9.0, 70, US
9	Plymouth Fury iii, 14.0, 8, 440.0, 215.0, 4312., 8.5, 70, US
10	Pontiac Catalina, 14.0, 8, 455.0, 225.0, 4425., 10.0, 70, US
11	AMC Ambassador DPL, 15.0, 8, 390.0, 190.0, 3850., 8.5, 70, US
12	Citroen DS-21 Pallas, 0, 4, 133.0, 115.0, 3090., 17.5, 70, Europe
13	Chevrolet Chevelle Concours (sw), 0, 8, 350.0, 165.0, 4142., 11.5, 70, US
14	Ford Torino (sw), 0, 8, 351.0, 153.0, 4034., 11.0, 70, US
15	Plymouth Satellite (sw), 0, 8, 383.0, 175.0, 4166., 10.5, 70, US
16	AMC Rebel SST (sw), 0, 8, 360.0, 175.0, 3850., 11.0, 70, US
17	Dodge Challenger SE, 15.0, 8, 383.0, 170.0, 3563., 10.0, 70, US
18	Plymouth 'Cuda 340, 14.0, 8, 340.0, 160.0, 3609., 8.0, 70, US
19	Ford Mustang Boss 302, 0, 8, 302.0, 140.0, 3353., 8.0, 70, US
20	Chevrolet Monte Carlo, 15.0, 8, 400.0, 150.0, 3761., 9.5, 70, US
21	Buick Estate Wagon (sw), 14.0, 8, 455.0, 225.0, 3086., 10.0, 70, US
22	Toyota Corolla Mark ii, 24.0, 4, 113.0, 95.00, 2372., 15.0, 70, Japan
23	Plymouth Duster, 22.0, 6, 198.0, 95.00, 2833., 15.5, 70, US
24	AMC Hornet, 18.0, 6, 199.0, 97.00, 2774., 15.5, 70, US
25	Ford Maverick, 21.0, 6, 200.0, 85.00, 2587., 16.0, 70, US
26	Datsun PL510, 27.0, 4, 97.00, 88.00, 2130., 14.5, 70, Japan
27	Volkswagen 1131 Deluxe Sedan, 26.0, 4, 97.00, 46.00, 1835.0, 20.5, 70, Europe
28	Peugeot 504, 25.0, 4, 110.0, 87.00, 2672., 17.5, 70, Europe
29	Audi 100 LS, 24.0, 4, 107.0, 90.00, 2430., 14.5, 70, Europe
30	Saab 99e, 25.0, 4, 104.0, 95.00, 2375., 17.5, 70, Europe

31	BMW	2002	26.0	4	121.0	113.0	2234.	12.5	70	Europe
32	AMC	Gremlin	21.0	6	199.0	90.00	2648.	15.0	70	US
33	Ford	F250	10.0	8	360.0	215.0	4615.	14.0	70	US
34	Chevy	C20	10.0	8	307.0	200.0	4376.	15.0	70	US
35	Dodge	D200	11.0	8	318.0	210.0	4382.	13.5	70	US
36	Hi	1200D	9.0	8	304.0	193.0	4732.	18.5	70	US
37	Datsun	PL510	27.0	4	97.00	88.00	2130.	14.5	71	Japan
38	Chevrolet	Vega	2300	28.0	4	140.0	90.00	2264.	15.5	71
			US							
39	Toyota	Corolla	25.0	4	113.0	95.00	2228.	14.0	71	Japan
40	Ford	Pinto	25.0	4	98.00	0	2046.	19.0	71	US
41	Volkswagen	Super Beetle	117	0	4	97.00	48.00	1978.	20.	0
			71							Europe
42	AMC	Gremlin	19.0	6	232.0	100.0	2634.	13.0	71	US
43	Plymouth	Satellite Custom	16.0	6	225.0	105.0	3439.	15.5	71	US
44	Chevrolet	Chevelle Malibu	17.0	6	250.0	100.0	3329.	15.5	71	US
45	Ford	Torino	500	19.0	6	250.0	88.00	3302.	15.5	71
46	AMC	Matador	18.0	6	232.0	100.0	3288.	15.5	71	US
47	Chevrolet	Impala	14.0	8	350.0	165.0	4209.	12.0	71	US
48	Pontiac	Catalina Brougham	14.0	8	400.0	175.0	4464.	11.5	71	US
49	Ford	Galaxie	500	14.0	8	351.0	153.0	4154.	13.5	71
50	Plymouth	Fury iii	14.0	8	318.0	150.0	4096.	13.0	71	US
51	Dodge	Monaco (sw)	12.0	8	383.0	180.0	4955.	11.5	71	US
52	Ford	Country Squire (sw)	13.0	8	400.0	170.0	4746.	12.0	71	US
53	Pontiac	Safari (sw)	13.0	8	400.0	175.0	5140.	12.0	71	US
54	AMC	Hornet Sportabout (sw)	18.0	6	258.0	110.0	2962.	13.5	71	US
55	Chevrolet	Vega (sw)	22.0	4	140.0	72.00	2408.	19.0	71	US
56	Pontiac	Firebird	19.0	6	250.0	100.0	3282.	15.0	71	US
57	Ford	Mustang	18.0	6	250.0	88.00	3139.	14.5	71	US
58	Mercury	Capri 2000	23.0	4	122.0	86.00	2220.	14.0	71	US
59	Opel	1900	28.0	4	116.0	90.00	2123.	14.0	71	Europe
60	Peugeot	304	30.0	4	79.00	70.00	2074.	19.5	71	Europe
61	Fiat	124B	30.0	4	88.00	76.00	2065.	14.5	71	Europe

62	Toyota Corolla	1200	31.0	4	71.00	65.00	1773.	,19.0	,71
									,Japan
63	Datsun	1200	35.0	4	72.00	69.00	1613.	,18.0	,71,Japan
64	Volkswagen	Model 111	27.0	4	97.00	60.00	1834.	,19.0	,71,Europe
65	Plymouth	Cricket	26.0	4	91.00	70.00	1955.	,20.5	,71,US
66	Toyota	Corolla Hardtop	24.0	4	113.0	95.00	2278.	,15.5	,72,Japan
67	Dodge	Colt Hardtop	25.0	4	97.50	80.00	2126.	,17.0	,72,US
68	Volkswagen	Type 3	23.0	4	97.00	54.00	2254.	,23.5	,72,Europe
69	Chevrolet	Vega	20.0	4	140.0	90.00	2408.	,19.5	,72,US
70	Ford	Pinto Runabout	21.0	4	122.0	86.00	2226.	,16.5	,72,US
71	Chevrolet	Impala	13.0	8	350.0	165.0	4274.	,12.0	,72,US
72	Pontiac	Catalina	14.0	8	400.0	175.0	4385.	,12.0	,72,US
73	Plymouth	Fury III	15.0	8	318.0	150.0	4135.	,13.5	,72,US
74	Ford	Galaxie 500	14.0	8	351.0	153.0	4129.	,13.0	,72,US
75	AMC	Ambassador SST	17.0	8	304.0	150.0	3672.	,11.5	,72,US
76	Mercury	Marquis	11.0	8	429.0	208.0	4633.	,11.0	,72,US
77	Buick	LeSabre Custom	13.0	8	350.0	155.0	4502.	,13.5	,72,US
78	Oldsmobile	Delta 88 Royale	12.0	8	350.0	160.0	4456.	,13.5	,72,US
79	Chrysler	Newport Royal	13.0	8	400.0	190.0	4422.	,12.5	,72,US
80	Mazda	RX2 Coupe	19.0	3	70.00	97.00	2330.	,13.5	,72,Japan
81	AMC	Matador (sw)	15.0	8	304.0	150.0	3892.	,12.5	,72,US
82	Chevrolet	Chevelle Concours (sw)	13.0	8	307.0	130.0	4098.	,14.0	,72,US
83	Ford	Gran Torino (sw)	13.0	8	302.0	140.0	4294.	,16.0	,72,US
84	Plymouth	Satellite Custom (sw)	14.0	8	318.0	150.0	4077.	,14.0	,72,US
85	Volvo	145e (sw)	18.0	4	121.0	112.0	2933.	,14.5	,72,Europe
86	Volkswagen	411 (sw)	22.0	4	121.0	76.00	2511.	,18.0	,72

86	,Europe
87	Peugeot 504 (sw),21.0,4,120.0,87.00,2979.,19.5,72, Europe
88	Renault 12 (sw),26.0,4,96.00,69.00,2189.,18.0,72, Europe
89	Ford Pinto (sw),22.0,4,122.0,86.00,2395.,16.0,72,US
90	Datsun 510 (sw),28.0,4,97.00,92.00,2288.,17.0,72, Japan
91	Toyota Corolla Mark II (sw),23.0,4,120.0,97.00,2506 .,14.5,72,Japan
92	Dodge Colt (sw),28.0,4,98.00,80.00,2164.,15.0,72,US
93	Toyota Corolla 1600 (sw),27.0,4,97.00,88.00,2100.,16 .5,72,Japan
94	Buick Century 350,13.0,8,350.0,175.0,4100.,13.0,73, US
95	AMC Matador,14.0,8,304.0,150.0,3672.,11.5,73,US
96	Chevrolet Malibu,13.0,8,350.0,145.0,3988.,13.0,73,US
97	Ford Gran Torino,14.0,8,302.0,137.0,4042.,14.5,73,US
98	Dodge Coronet Custom,15.0,8,318.0,150.0,3777.,12.5, 73,US
99	Mercury Marquis Brougham,12.0,8,429.0,198.0,4952.,11 .5,73,US
100	Chevrolet Caprice Classic,13.0,8,400.0,150.0,4464., 12.0,73,US
101	Ford LTD,13.0,8,351.0,158.0,4363.,13.0,73,US
102	Plymouth Fury Gran Sedan,14.0,8,318.0,150.0,4237.,14 .5,73,US
103	Chrysler New Yorker Brougham,13.0,8,440.0,215.0,4735 .,11.0,73,US
104	Buick Electra 225 Custom,12.0,8,455.0,225.0,4951.,11 .0,73,US
105	AMC Ambassador Brougham,13.0,8,360.0,175.0,3821.,11. 0,73,US
106	Plymouth Valiant,18.0,6,225.0,105.0,3121.,16.5,73,US
107	Chevrolet Nova Custom,16.0,6,250.0,100.0,3278.,18.0, 73,US
108	AMC Hornet,18.0,6,232.0,100.0,2945.,16.0,73,US
109	Ford Maverick,18.0,6,250.0,88.00,3021.,16.5,73,US
110	Plymouth Duster,23.0,6,198.0,95.00,2904.,16.0,73,US
111	Volkswagen Super Beetle,26.0,4,97.00,46.00,1950.,21. 0,73,Europe

112	Chevrolet Impala	11.0	8	400.0	150.0	4997.	,14.0	,73	,US
113	Ford Country	12.0	8	400.0	167.0	4906.	,12.5	,73	,US
114	Plymouth Custom Suburb	13.0	8	360.0	170.0	4654.	,13.0	,73	,US
115	Oldsmobile Vista Cruiser	12.0	8	350.0	180.0	4499.	,12.5	,73	,US
116	AMC Gremlin	18.0	6	232.0	100.0	2789.	,15.0	,73	,US
117	Toyota Camry	20.0	4	97.00	88.00	2279.	,19.0	,73	,Japan
118	Chevrolet Vega	21.0	4	140.0	72.00	2401.	,19.5	,73	,US
119	Datsun 610	22.0	4	108.0	94.00	2379.	,16.5	,73	,Japan
120	Mazda RX3	18.0	3	70.00	90.00	2124.	,13.5	,73	,Japan
121	Ford Pinto	19.0	4	122.0	85.00	2310.	,18.5	,73	,US
122	Mercury Capri v6	21.0	6	155.0	107.0	2472.	,14.0	,73	,US
123	Fiat 124 Sport Coupe	26.0	4	98.00	90.00	2265.	,15.5	,73	,Europe
124	Chevrolet Monte Carlo S	15.0	8	350.0	145.0	4082.	,13.0	,73	,US
125	Pontiac Grand Prix	16.0	8	400.0	230.0	4278.	,9.50	,73	,US
126	Fiat 128	29.0	4	68.00	49.00	1867.	,19.5	,73	,Europe
127	Opel Manta	24.0	4	116.0	75.00	2158.	,15.5	,73	,Europe
128	Audi 100LS	20.0	4	114.0	91.00	2582.	,14.0	,73	,Europe
129	Volvo 144ea	19.0	4	121.0	112.0	2868.	,15.5	,73	,Europe
130	Dodge Dart Custom	15.0	8	318.0	150.0	3399.	,11.0	,73	,US
131	Saab 99le	24.0	4	121.0	110.0	2660.	,14.0	,73	,Europe
132	Toyota Mark II	20.0	6	156.0	122.0	2807.	,13.5	,73	,Japan
133	Oldsmobile Omega	11.0	8	350.0	180.0	3664.	,11.0	,73	,US
134	Plymouth Duster	20.0	6	198.0	95.00	3102.	,16.5	,74	,US
135	Ford Maverick	21.0	6	200.0	0	2875.	,17.0	,74	,US
136	AMC Hornet	19.0	6	232.0	100.0	2901.	,16.0	,74	,US
137	Chevrolet Nova	15.0	6	250.0	100.0	3336.	,17.0	,74	,US
138	Datsun B210	31.0	4	79.00	67.00	1950.	,19.0	,74	,Japan
139	Ford Pinto	26.0	4	122.0	80.00	2451.	,16.5	,74	,US
140	Toyota Corolla 1200	32.0	4	71.00	65.00	1836.	,21.0	,74	,Japan
141	Chevrolet Vega	25.0	4	140.0	75.00	2542.	,17.0	,74	,US
142	Chevrolet Chevelle Malibu Classic	16.0	6	250.0	100.0	3781.	,17.0	,74	,US
143	AMC Matador	16.0	6	258.0	110.0	3632.	,18.0	,74	,US

144	Plymouth Satellite Sebring	,18.0,6,225.0,105.0,3613.	,	16.5,74,US
145	Ford Gran Torino	,16.0,8,302.0,140.0,4141.	,14.0,74,US	
146	Buick Century Luxus (sw)	,13.0,8,350.0,150.0,4699.	,14	.5,74,US
147	Dodge Coronet Custom (sw)	,14.0,8,318.0,150.0,4457.	,	13.5,74,US
148	Ford Gran Torino (sw)	,14.0,8,302.0,140.0,4638.	,16.0,	74,US
149	AMC Matador (sw)	,14.0,8,304.0,150.0,4257.	,15.5,74,US	
150	Audi Fox	,29.0,4,98.00,83.00,2219.	,16.5,74,Europe	
151	Volkswagen Dasher	,26.0,4,79.00,67.00,1963.	,15.5,74,	Europe
152	Opel Manta	,26.0,4,97.00,78.00,2300.	,14.5,74,Europe	
153	Toyota Corolla	,31.0,4,76.00,52.00,1649.	,16.5,74,	Japan
154	Datsun 710	,32.0,4,83.00,61.00,2003.	,19.0,74,Japan	
155	Dodge Colt	,28.0,4,90.00,75.00,2125.	,14.5,74,US	
156	Fiat 128	,24.0,4,90.00,75.00,2108.	,15.5,74,Europe	
157	Fiat 124 TC	,26.0,4,116.0,75.00,2246.	,14.0,74,Europe	
158	Honda Civic	,24.0,4,120.0,97.00,2489.	,15.0,74,Japan	
159	Subaru	,26.0,4,108.0,93.00,2391.	,15.5,74,Japan	
160	Fiat x1.9	,31.0,4,79.00,67.00,2000.	,16.0,74,Europe	
161	Plymouth Valiant Custom	,19.0,6,225.0,95.00,3264.	,16.	0,75,US
162	Chevrolet Nova	,18.0,6,250.0,105.0,3459.	,16.0,75,US	
163	Mercury Monarch	,15.0,6,250.0,72.00,3432.	,21.0,75,US	
164	Ford Maverick	,15.0,6,250.0,72.00,3158.	,19.5,75,US	
165	Pontiac Catalina	,16.0,8,400.0,170.0,4668.	,11.5,75,US	
166	Chevrolet Bel Air	,15.0,8,350.0,145.0,4440.	,14.0,75,	US
167	Plymouth Grand Fury	,16.0,8,318.0,150.0,4498.	,14.5,75	,US
168	Ford LTD	,14.0,8,351.0,148.0,4657.	,13.5,75,US	
169	Buick Century	,17.0,6,231.0,110.0,3907.	,21.0,75,US	
170	Chevrolet Chevelle Malibu	,16.0,6,250.0,105.0,3897.	,	18.5,75,US
171	AMC Matador	,15.0,6,258.0,110.0,3730.	,19.0,75,US	
172	Plymouth Fury	,18.0,6,225.0,95.00,3785.	,19.0,75,US	
173	Buick Skyhawk	,21.0,6,231.0,110.0,3039.	,15.0,75,US	
174	Chevrolet Monza 2+2	,20.0,8,262.0,110.0,3221.	,13.5,75	

174	,US
175	Ford Mustang II,13.0,8,302.0,129.0,3169.,12.0,75,US
176	Toyota Corolla,29.0,4,97.00,75.00,2171.,16.0,75, Japan
177	Ford Pinto,23.0,4,140.0,83.00,2639.,17.0,75,US
178	AMC Gremlin,20.0,6,232.0,100.0,2914.,16.0,75,US
179	Pontiac Astro,23.0,4,140.0,78.00,2592.,18.5,75,US
180	Toyota Corolla,24.0,4,134.0,96.00,2702.,13.5,75, Japan
181	Volkswagen Dasher,25.0,4,90.00,71.00,2223.,16.5,75, Europe
182	Datsun 710,24.0,4,119.0,97.00,2545.,17.0,75,Japan
183	Ford Pinto,18.0,6,171.0,97.00,2984.,14.5,75,US
184	Volkswagen Rabbit,29.0,4,90.00,70.00,1937.,14.0,75, Europe
185	AMC Pacer,19.0,6,232.0,90.00,3211.,17.0,75,US
186	Audi 100LS,23.0,4,115.0,95.00,2694.,15.0,75,Europe
187	Peugeot 504,23.0,4,120.0,88.00,2957.,17.0,75,Europe
188	Volvo 244DL,22.0,4,121.0,98.00,2945.,14.5,75,Europe
189	Saab 99LE,25.0,4,121.0,115.0,2671.,13.5,75,Europe
190	Honda Civic CVCC,33.0,4,91.00,53.00,1795.,17.5,75, Japan
191	Fiat 131,28.0,4,107.0,86.00,2464.,15.5,76,Europe
192	Opel 1900,25.0,4,116.0,81.00,2220.,16.9,76,Europe
193	Capri ii,25.0,4,140.0,92.00,2572.,14.9,76,US
194	Dodge Colt,26.0,4,98.00,79.00,2255.,17.7,76,US
195	Renault 12tl,27.0,4,101.0,83.00,2202.,15.3,76,Europe
196	Chevrolet Chevelle Malibu Classic,17.5,8,305.0,140.0 ,4215.,13.0,76,US
197	Dodge Coronet Brougham,16.0,8,318.0,150.0,4190.,13.0 ,76,US
198	AMC Matador,15.5,8,304.0,120.0,3962.,13.9,76,US
199	Ford Gran Torino,14.5,8,351.0,152.0,4215.,12.8,76,US
200	Plymouth Valiant,22.0,6,225.0,100.0,3233.,15.4,76,US
201	Chevrolet Nova,22.0,6,250.0,105.0,3353.,14.5,76,US
202	Ford Maverick,24.0,6,200.0,81.00,3012.,17.6,76,US
203	AMC Hornet,22.5,6,232.0,90.00,3085.,17.6,76,US
204	Chevrolet Chevette,29.0,4,85.00,52.00,2035.,22.2,76, US
205	Chevrolet Woody,24.5,4,98.00,60.00,2164.,22.1,76,US
206	Volkswagen Rabbit,29.0,4,90.00,70.00,1937.,14.2,76,

206	Europe
207	Honda Civic,33.0,4,91.00,53.00,1795.,17.4,76,Japan
208	Dodge Aspen SE,20.0,6,225.0,100.0,3651.,17.7,76,US
209	Ford Grenada ghia,18.0,6,250.0,78.00,3574.,21.0,76,US
210	Pontiac Ventura SJ,18.5,6,250.0,110.0,3645.,16.2,76,US
211	AMC Pacer d/l,17.5,6,258.0,95.00,3193.,17.8,76,US
212	Volkswagen Rabbit,29.5,4,97.00,71.00,1825.,12.2,76,Europe
213	Datsun B-210,32.0,4,85.00,70.00,1990.,17.0,76,Japan
214	Toyota Corolla,28.0,4,97.00,75.00,2155.,16.4,76,Japan
215	Ford Pinto,26.5,4,140.0,72.00,2565.,13.6,76,US
216	Volvo 245,20.0,4,130.0,102.0,3150.,15.7,76,Europe
217	Plymouth Volare Premier v8,13.0,8,318.0,150.0,3940.,13.2,76,US
218	Peugeot 504,19.0,4,120.0,88.00,3270.,21.9,76,Europe
219	Toyota Mark II,19.0,6,156.0,108.0,2930.,15.5,76,Japan
220	Mercedes-Benz 280s,16.5,6,168.0,120.0,3820.,16.7,76,Europe
221	Cadillac Seville,16.5,8,350.0,180.0,4380.,12.1,76,US
222	Chevrolet C10,13.0,8,350.0,145.0,4055.,12.0,76,US
223	Ford F108,13.0,8,302.0,130.0,3870.,15.0,76,US
224	Dodge D100,13.0,8,318.0,150.0,3755.,14.0,76,US
225	Honda Accord CVCC,31.5,4,98.00,68.00,2045.,18.5,77,Japan
226	Buick Opel Isuzu Deluxe,30.0,4,111.0,80.00,2155.,14.8,77,US
227	Renault 5 GTL,36.0,4,79.00,58.00,1825.,18.6,77,Europe
228	Plymouth Arrow GS,25.5,4,122.0,96.00,2300.,15.5,77,US
229	Datsun F-10 Hatchback,33.5,4,85.00,70.00,1945.,16.8,77,Japan
230	Chevrolet Caprice Classic,17.5,8,305.0,145.0,3880.,12.5,77,US
231	O Oldsmobile Cutlass Supreme,17.0,8,260.0,110.0,4060.,19.0,77,US
232	Dodge Monaco Brougham,15.5,8,318.0,145.0,4140.,13.7,

232	77,US
233	Mercury Cougar Brougham,15.0,8,302.0,130.0,4295.,14.9,77,US
234	Chevrolet Concours,17.5,6,250.0,110.0,3520.,16.4,77,US
235	Buick Skylark,20.5,6,231.0,105.0,3425.,16.9,77,US
236	Plymouth Volare Custom,19.0,6,225.0,100.0,3630.,17.7,77,US
237	Ford Grenada,18.5,6,250.0,98.00,3525.,19.0,77,US
238	Pontiac Grand Prix LJ,16.0,8,400.0,180.0,4220.,11.1,77,US
239	Chevrolet Monte Carlo Landau,15.5,8,350.0,170.0,4165.,11.4,77,US
240	Chrysler Cordoba,15.5,8,400.0,190.0,4325.,12.2,77,US
241	Ford Thunderbird,16.0,8,351.0,149.0,4335.,14.5,77,US
242	Volkswagen Rabbit Custom,29.0,4,97.00,78.00,1940.,14.5,77,Europe
243	Pontiac Sunbird Coupe,24.5,4,151.0,88.00,2740.,16.0,77,US
244	Toyota Corolla Liftback,26.0,4,97.00,75.00,2265.,18.2,77,Japan
245	Ford Mustang II 2+2,25.5,4,140.0,89.00,2755.,15.8,77,US
246	Chevrolet Chevette,30.5,4,98.00,63.00,2051.,17.0,77,US
247	Dodge Colt m/m,33.5,4,98.00,83.00,2075.,15.9,77,US
248	Subaru DL,30.0,4,97.00,67.00,1985.,16.4,77,Japan
249	Volkswagen Dasher,30.5,4,97.00,78.00,2190.,14.1,77,Europe
250	Datsun 810,22.0,6,146.0,97.00,2815.,14.5,77,Japan
251	BMW 320i,21.5,4,121.0,110.0,2600.,12.8,77,Europe
252	Mazda RX-4,21.5,3,80.00,110.0,2720.,13.5,77,Japan
253	Volkswagen Rabbit Custom Diesel,43.1,4,90.00,48.00,1985.,21.5,78,Europe
254	Ford Fiesta,36.1,4,98.00,66.00,1800.,14.4,78,US
255	Mazda GLC Deluxe,32.8,4,78.00,52.00,1985.,19.4,78,Japan
256	Datsun B210 GX,39.4,4,85.00,70.00,2070.,18.6,78,Japan
257	Honda Civic CVCC,36.1,4,91.00,60.00,1800.,16.4,78,Japan

258	Oldsmobile Cutlass Salon Brougham	,19.9,8,260.0,110.0 ,3365.,15.5,78,US
259	Dodge Diplomat	,19.4,8,318.0,140.0,3735.,13.2,78,US
260	Mercury Monarch ghia	,20.2,8,302.0,139.0,3570.,12.8, 78,US
261	Pontiac Phoenix LJ	,19.2,6,231.0,105.0,3535.,19.2,78, US
262	Chevrolet Malibu	,20.5,6,200.0,95.00,3155.,18.2,78,US
263	Ford Fairmont (auto)	,20.2,6,200.0,85.00,2965.,15.8, 78,US
264	Ford Fairmont (man)	,25.1,4,140.0,88.00,2720.,15.4,78 ,US
265	Plymouth Volare	,20.5,6,225.0,100.0,3430.,17.2,78,US
266	AMC Concord	,19.4,6,232.0,90.00,3210.,17.2,78,US
267	Buick Century Special	,20.6,6,231.0,105.0,3380.,15.8, 78,US
268	Mercury Zephyr	,20.8,6,200.0,85.00,3070.,16.7,78,US
269	Dodge Aspen	,18.6,6,225.0,110.0,3620.,18.7,78,US
270	AMC Concord d/l	,18.1,6,258.0,120.0,3410.,15.1,78,US
271	Chevrolet Monte Carlo Landau	,19.2,8,305.0,145.0,3425 .,13.2,78,US
272	Buick Regal Sport Coupe (turbo)	,17.7,6,231.0,165.0, 3445.,13.4,78,US
273	Ford Futura	,18.1,8,302.0,139.0,3205.,11.2,78,US
274	Dodge Magnum XE	,17.5,8,318.0,140.0,4080.,13.7,78,US
275	Chevrolet Chevette	,30.0,4,98.00,68.00,2155.,16.5,78, US
276	Toyota Corolla	,27.5,4,134.0,95.00,2560.,14.2,78, Japan
277	Datsun 510	,27.2,4,119.0,97.00,2300.,14.7,78,Japan
278	Dodge Omni	,30.9,4,105.0,75.00,2230.,14.5,78,US
279	Toyota Celica GT Liftback	,21.1,4,134.0,95.00,2515., 14.8,78,Japan
280	Plymouth Sapporo	,23.2,4,156.0,105.0,2745.,16.7,78,US
281	Oldsmobile Starfire SX	,23.8,4,151.0,85.00,2855.,17.6 ,78,US
282	Datsun 200-SX	,23.9,4,119.0,97.00,2405.,14.9,78,Japan
283	Audi 5000	,20.3,5,131.0,103.0,2830.,15.9,78,Europe
284	Volvo 264gl	,17.0,6,163.0,125.0,3140.,13.6,78,Europe
285	Saab 99gle	,21.6,4,121.0,115.0,2795.,15.7,78,Europe
286	Peugeot 604sl	,16.2,6,163.0,133.0,3410.,15.8,78,

286	Europe
287	Volkswagen Scirocco,31.5,4,89.00,71.00,1990.,14.9,78 ,Europe
288	Honda Accord LX,29.5,4,98.00,68.00,2135.,16.6,78, Japan
289	Pontiac Lemans V6,21.5,6,231.0,115.0,3245.,15.4,79, US
290	Mercury Zephyr 6,19.8,6,200.0,85.00,2990.,18.2,79,US
291	Ford Fairmont 4,22.3,4,140.0,88.00,2890.,17.3,79,US
292	AMC Concord DL 6,20.2,6,232.0,90.00,3265.,18.2,79,US
293	Dodge Aspen 6,20.6,6,225.0,110.0,3360.,16.6,79,US
294	Chevrolet Caprice Classic,17.0,8,305.0,130.0,3840., 15.4,79,US
295	Ford LTD Landau,17.6,8,302.0,129.0,3725.,13.4,79,US
296	Mercury Grand Marquis,16.5,8,351.0,138.0,3955.,13.2, 79,US
297	Dodge St. Regis,18.2,8,318.0,135.0,3830.,15.2,79,US
298	Buick Estate Wagon (sw),16.9,8,350.0,155.0,4360.,14. 9,79,US
299	Ford Country Squire (sw),15.5,8,351.0,142.0,4054.,14 .3,79,US
300	Chevrolet Malibu Classic (sw),19.2,8,267.0,125.0, 3605.,15.0,79,US
301	Chrysler Lebaron Town @ Country (sw),18.5,8,360.0, 150.0,3940.,13.0,79,US
302	Volkswagen Rabbit Custom,31.9,4,89.00,71.00,1925.,14 .0,79,Europe
303	Mazda GLC Deluxe,34.1,4,86.00,65.00,1975.,15.2,79, Japan
304	Dodge Colt Hatchback Custom,35.7,4,98.00,80.00,1915 .,14.4,79,US
305	AMC Spirit DL,27.4,4,121.0,80.00,2670.,15.0,79,US
306	Mercedes Benz 300d,25.4,5,183.0,77.00,3530.,20.1,79, Europe
307	Cadillac Eldorado,23.0,8,350.0,125.0,3900.,17.4,79, US
308	Peugeot 504,27.2,4,141.0,71.00,3190.,24.8,79,Europe
309	Oldsmobile Cutlass Salon Brougham,23.9,8,260.0,90.00 ,3420.,22.2,79,US
310	Plymouth Horizon,34.2,4,105.0,70.00,2200.,13.2,79,US
311	Plymouth Horizon TC3,34.5,4,105.0,70.00,2150.,14.9,

311	79,US
312	Datsun 210,31.8,4,85.00,65.00,2020.,19.2,79,Japan
313	Fiat Strada Custom,37.3,4,91.00,69.00,2130.,14.7,79,Europe
314	Buick Skylark Limited,28.4,4,151.0,90.00,2670.,16.0,79,US
315	Chevrolet Citation,28.8,6,173.0,115.0,2595.,11.3,79,US
316	Oldsmobile Omega Brougham,26.8,6,173.0,115.0,2700.,12.9,79,US
317	Pontiac Phoenix,33.5,4,151.0,90.00,2556.,13.2,79,US
318	Volkswagen Rabbit,41.5,4,98.00,76.00,2144.,14.7,80,Europe
319	Toyota Corolla Tercel,38.1,4,89.00,60.00,1968.,18.8,80,Japan
320	Chevrolet Chevette,32.1,4,98.00,70.00,2120.,15.5,80,US
321	Datsun 310,37.2,4,86.00,65.00,2019.,16.4,80,Japan
322	Chevrolet Citation,28.0,4,151.0,90.00,2678.,16.5,80,US
323	Ford Fairmont,26.4,4,140.0,88.00,2870.,18.1,80,US
324	AMC Concord,24.3,4,151.0,90.00,3003.,20.1,80,US
325	Dodge Aspen,19.1,6,225.0,90.00,3381.,18.7,80,US
326	Audi 4000,34.3,4,97.00,78.00,2188.,15.8,80,Europe
327	Toyota Corolla Liftback,29.8,4,134.0,90.00,2711.,15.5,80,Japan
328	Mazda 626,31.3,4,120.0,75.00,2542.,17.5,80,Japan
329	Datsun 510 Hatchback,37.0,4,119.0,92.00,2434.,15.0,80,Japan
330	Toyota Corolla,32.2,4,108.0,75.00,2265.,15.2,80,Japan
331	Mazda GLC,46.6,4,86.00,65.00,2110.,17.9,80,Japan
332	Dodge Colt,27.9,4,156.0,105.0,2800.,14.4,80,US
333	Datsun 210,40.8,4,85.00,65.00,2110.,19.2,80,Japan
334	Volkswagen Rabbit C (Diesel),44.3,4,90.00,48.00,2085.,21.7,80,Europe
335	Volkswagen Dasher (diesel),43.4,4,90.00,48.00,2335.,23.7,80,Europe
336	Audi 5000s (diesel),36.4,5,121.0,67.00,2950.,19.9,80,Europe
337	Mercedes-Benz 240d,30.0,4,146.0,67.00,3250.,21.8,80,

337 Europe

338 Honda Civic 1500 gl, 44.6, 4, 91.00, 67.00, 1850., 13.8, 80, Japan

339 Renault Lecar Deluxe, 40.9, 4, 85.00, 0, 1835., 17.3, 80, Europe

340 Subaru DL, 33.8, 4, 97.00, 67.00, 2145., 18.0, 80, Japan

341 Volkswagen Rabbit, 29.8, 4, 89.00, 62.00, 1845., 15.3, 80, Europe

342 Datsun 280-ZX, 32.7, 6, 168.0, 132.0, 2910., 11.4, 80, Japan

343 Mazda RX-7 GS, 23.7, 3, 70.00, 100.0, 2420., 12.5, 80, Japan

344 Triumph TR7 Coupe, 35.0, 4, 122.0, 88.00, 2500., 15.1, 80, Europe

345 Ford Mustang Cobra, 23.6, 4, 140.0, 0, 2905., 14.3, 80, US

346 Honda Accord, 32.4, 4, 107.0, 72.00, 2290., 17.0, 80, Japan

347 Plymouth Reliant, 27.2, 4, 135.0, 84.00, 2490., 15.7, 81, US

348 Buick Skylark, 26.6, 4, 151.0, 84.00, 2635., 16.4, 81, US

349 Dodge Aries Wagon (sw), 25.8, 4, 156.0, 92.00, 2620., 14.4, 81, US

350 Chevrolet Citation, 23.5, 6, 173.0, 110.0, 2725., 12.6, 81, US

351 Plymouth Reliant, 30.0, 4, 135.0, 84.00, 2385., 12.9, 81, US

352 Toyota Starlet, 39.1, 4, 79.00, 58.00, 1755., 16.9, 81, Japan

353 Plymouth Champ, 39.0, 4, 86.00, 64.00, 1875., 16.4, 81, US

354 Honda Civic 1300, 35.1, 4, 81.00, 60.00, 1760., 16.1, 81, Japan

355 Subaru, 32.3, 4, 97.00, 67.00, 2065., 17.8, 81, Japan

356 Datsun 210 MPG, 37.0, 4, 85.00, 65.00, 1975., 19.4, 81, Japan

357 Toyota Tercel, 37.7, 4, 89.00, 62.00, 2050., 17.3, 81, Japan

358 Mazda GLC 4, 34.1, 4, 91.00, 68.00, 1985., 16.0, 81, Japan

359 Plymouth Horizon 4, 34.7, 4, 105.0, 63.00, 2215., 14.9, 81, US

360 Ford Escort 4W, 34.4, 4, 98.00, 65.00, 2045., 16.2, 81, US

361 Ford Escort 2H, 29.9, 4, 98.00, 65.00, 2380., 20.7, 81, US

362 Volkswagen Jetta, 33.0, 4, 105.0, 74.00, 2190., 14.2, 81, Europe

363 Renault 18i, 34.5, 4, 100.0, 0, 2320., 15.8, 81, Europe

364 Honda Prelude, 33.7, 4, 107.0, 75.00, 2210., 14.4, 81, Japan

365 Toyota Corolla, 32.4, 4, 108.0, 75.00, 2350., 16.8, 81, Japan

366	Datsun 200SX	32.9	4	119.0	100.0	2615.	14.8	81	Japan
367	Mazda 626	31.6	4	120.0	74.00	2635.	18.3	81	Japan
368	Peugeot 505s Turbo Diesel	28.1	4	141.0	80.00	3230.	20.4	81	Europe
369	Saab 900s	0	4	121.0	110.0	2800.	15.4	81	Europe
370	Volvo Diesel	30.7	6	145.0	76.00	3160.	19.6	81	Europe
371	Toyota Cressida	25.4	6	168.0	116.0	2900.	12.6	81	Japan
372	Datsun 810 Maxima	24.2	6	146.0	120.0	2930.	13.8	81	Japan
373	Buick Century	22.4	6	231.0	110.0	3415.	15.8	81	US
374	Oldsmobile Cutlass LS	26.6	8	350.0	105.0	3725.	19.0	81	US
375	Ford Grenada gl	20.2	6	200.0	88.00	3060.	17.1	81	US
376	Chrysler Lebaron Salon	17.6	6	225.0	85.00	3465.	16.6	81	US
377	Chevrolet Cavalier	28.0	4	112.0	88.00	2605.	19.6	82	US
378	Chevrolet Cavalier Wagon	27.0	4	112.0	88.00	2640.	18.6	82	US
379	Chevrolet Cavalier 2-door	34.0	4	112.0	88.00	2395.	18.0	82	US
380	Pontiac J2000 SE Hatchback	31.0	4	112.0	85.00	2575.	16.2	82	US
381	Dodge Aries SE	29.0	4	135.0	84.00	2525.	16.0	82	US
382	Pontiac Phoenix	27.0	4	151.0	90.00	2735.	18.0	82	US
383	Ford Fairmont Futura	24.0	4	140.0	92.00	2865.	16.4	82	US
384	AMC Concord DL	23.0	4	151.0	0	3035.	20.5	82	US
385	Volkswagen Rabbit l	36.0	4	105.0	74.00	1980.	15.3	82	Europe
386	Mazda GLC Custom l	37.0	4	91.00	68.00	2025.	18.2	82	Japan
387	Mazda GLC Custom	31.0	4	91.00	68.00	1970.	17.6	82	Japan
388	Plymouth Horizon Miser	38.0	4	105.0	63.00	2125.	14.7	82	US
389	Mercury Lynx l	36.0	4	98.00	70.00	2125.	17.3	82	US
390	Nissan Stanza XE	36.0	4	120.0	88.00	2160.	14.5	82	Japan
391	Honda Accord	36.0	4	107.0	75.00	2205.	14.5	82	Japan

392	Toyota Corolla	,34.0	,4	,108.0	,70.00	,2245	,16.9	,82	,Japan
393	Honda Civic	,38.0	,4	,91.00	,67.00	,1965.	,15.0	,82	,Japan
394	Honda Civic (auto)	,32.0	,4	,91.00	,67.00	,1965.	,15.7	,82	,Japan
395	Datsun 310 GX	,38.0	,4	,91.00	,67.00	,1995.	,16.2	,82	,Japan
396	Buick Century Limited	,25.0	,6	,181.0	,110.0	,2945.	,16.4	,82	,US
397	Oldsmobile Cutlass Ciera (diesel)	,38.0	,6	,262.0	,85.00	,3015.	,17.0	,82	,US
398	Chrysler Lebaron Medallion	,26.0	,4	,156.0	,92.00	,2585.	,14.5	,82	,US
399	Ford Grenada l	,22.0	,6	,232.0	,112.0	,2835	,14.7	,82	,US
400	Toyota Celica GT	,32.0	,4	,144.0	,96.00	,2665.	,13.9	,82	,Japan
401	Dodge Charger 2.2	,36.0	,4	,135.0	,84.00	,2370.	,13.0	,82	,US
402	Chevrolet Camaro	,27.0	,4	,151.0	,90.00	,2950.	,17.3	,82	,US
403	Ford Mustang GL	,27.0	,4	,140.0	,86.00	,2790.	,15.6	,82	,US
404	Volkswagen Pickup	,44.0	,4	,97.00	,52.00	,2130.	,24.6	,82	,Europe
405	Dodge Rampage	,32.0	,4	,135.0	,84.00	,2295.	,11.6	,82	,US
406	Ford Ranger	,28.0	,4	,120.0	,79.00	,2625.	,18.6	,82	,US
407	Chevy S-10	,31.0	,4	,119.0	,82.00	,2720.	,19.4	,82	,US
408									

```
1 public class Course {  
2     private String code, course_name, instructor_name  
3 ;  
4     public Course(String code, String course_name,  
5         String instructor_name){  
6         this.code=code;  
7         this.course_name=course_name;  
8         this.instructor_name=instructor_name;  
9     }  
10    public Course() {  
11    }  
12  
13    public String getCode() {  
14        return code;  
15    }  
16  
17    public void setCode(String code) {  
18        this.code = code;  
19    }  
20  
21    public void setCourse_name(String course_name) {  
22        this.course_name = course_name;  
23    }  
24  
25    public String getCourse_name() {  
26        return course_name;  
27    }  
28  
29    public String getInstructor_name() {  
30        return instructor_name;  
31    }  
32  
33    public void setInstructor_name(String  
34         instructor_name) {  
35        this.instructor_name = instructor_name;  
36    }  
37}
```

```
1 import java.io.File;
2 import java.io.FileNotFoundException;
3 import java.util.ArrayList;
4 import java.util.Scanner;
5
6 public class myRunner {
7     public static void main(String[] args) throws
8         FileNotFoundException {
9         try {
10             String location = "C:\\\\Users\\\\Stanl\\\\
11 IdeaProjects\\\\Java_Bootcamp\\\\GLAB303_13_1\\\\src\\\\
12 CourseData.csv";
13             File file = new File(location);
14             Scanner input = new Scanner(file);
15             ArrayList<Course> data = new ArrayList
16             <>();
17             while (input.hasNextLine()) {
18                 String line = input.nextLine();
19                 String[] splitLine = line.split(",");
20                 Course cObj = new Course();
21                 cObj.setCode(splitLine[0]);
22                 cObj.setCourse_name(splitLine[1]);
23                 cObj.setInstructor_name(splitLine[2
24 ]);
25                 data.add(cObj);
26
27             }
28             }catch (FileNotFoundException e){
29                 System.out.println("File not found! ");
30                 e.printStackTrace();
31             }
32
33 }
```

34 }

35

Course Code	Course Name	Instructor name
2 CIS135	Object-Oriented Programming	Michael Gabriel
3 CIS235	Object-oriented Programming II	Bairon Vasquez
4 JIA254	Java Full Stack	Haseeb
5 JJA698	Java Developer with HTML	Jafer
6 RTP856	React Developer	James Santana
7		

```
1 import java.io.File;
2 import java.io.FileNotFoundException;
3 import java.util.ArrayList;
4 import java.util.Scanner;
5
6 public class ScanDelimitedFile {
7     public static void main(String[] args) throws
8         FileNotFoundException {
9         try{
10             String location = "C:\\\\Users\\\\Stanl\\\\
11 IdeaProjects\\\\Java_Bootcamp\\\\GLAB303_13_1\\\\src\\\\cars.
12 csv";
13             File file = new File(location);
14             Scanner input = new Scanner(file);
15             ArrayList<String[]> data = new ArrayList
16             <>();
17             while (input.hasNextLine()){
18                 String Line = input.nextLine();
19                 String[] splitLine = Line.split(",");
20                 data.add(splitLine);
21             }
22             for (String[] line: data){
23                 System.out.println("Car Name :" +
24                     line[0] );
25                 System.out.println("MPG :" + line[1
26                     ] );
27                 System.out.println("Cylinder :" +
28                     line[2] );
29                 System.out.println("Displacement :" +
30                     + line[3]);
31                 System.out.println("Horsepower :" +
32                     line[4]);
33                 System.out.println("Weight :" + line[
34                         5]);
35                 System.out.println("Acceleration :" +
36                     + line[6]);
37                 System.out.println("Model :" + line[7
38                     ]);
39                 System.out.println("Origin :" + line[
40                         8]);
41                 System.out.println(
```

```
28 "=====");  
29     }  
30     }catch (FileNotFoundException e){  
31         System.out.println("File not found! ");  
32         e.printStackTrace();  
33     }  
34 }  
35  
36 }  
37 }  
38 }
```