```
Sunday August 11 21:38:41 2019 Page 1
           name: <unnamed>
log: C:\Users\fan\Stata4Econ\output\log\fs_log2html.smc1
    log type: smcl opened on: 11 Aug 2019, 21:38:41
1 . log on
   (log already on)
2 .
3 . ///--- log Contents
> set more off
4 . sysuse auto, clear
(1978 Automobile Data)
5 .
6 . ///--- Vars to Show
7 . #delimit;
 delimiter now;
8 . global st_ids_etc "
                                     make
foreign
";
 9 . global st_outcomes "
                                     displacement
weight length
";
10. global st_inputs "
                                      trunk headroom
                                      price
                                      turn
";
11. #delimit cr
delimiter now cr
12.
13. ///--- Describe Vars
> d $st_ids_etc
                                   display
format
   variable name storage type
                                                  value
label
                                                                 variable label
                        str18
byte
                                   %-18s
%8.0g
                                                                 Make and Model
   make
   foreign
                                                  origin
                                                                 Car type
 14. d $st_outcomes
                                   display
format
                                                  value
label
                      storage
   variable name type
                                                                 variable label
                                   %8.0g
%8.0gc
%8.0g
                        int
int
                                                                Displacement (cu. in.)
Weight (lbs.)
Length (in.)
   displacement
   weight
length
 15. d $st_inputs
                                   display
format
                                                  value
label
                      storage
   variable name
                                                                 variable label
                       type
   trunk
headroom
                         int
float
                                   %8.0g
%6.1f
%8.0gc
%8.0g
                                                                Trunk space (cu. ft.)
Headroom (in.)
   price
turn
                                                                Price
Turn Circle (ft.)
                         int
                         int
16.
17. ///--- Summ Vars
> summ $st_ids_etc
        Variable
                                 Obs
                                               Mean
                                                          Std. Dev.
                                                                               Min
                                                                                              Max
                                  0
74
                                           .2972973
          foreign
                                                          .4601885
                                                                                  0
                                                                                                1
 18. summ $st_outcomes
        Variable
                                 Obs
                                               Mean
                                                          Std. Dev.
                                                                               Min
                                                                                              Max
                                          197.2973
3019.459
187.9324
                                                          91.83722
777.1936
22.26634
                                                                              79
1760
142
                                                                                             425
4840
   displacement
           weight
length
                                                                                              233
19. summ $st_inputs
        Variable
                                 Obs
                                               Mean
                                                          Std. Dev.
                                                                               Min
                                                                                              Max
```

13.75676 2.993243 6165.257 39.64865

4.277404

.8459948 2949.496

74 74 74 74 price turn 

 ${\tt headroom}$ 

-> foreign = Domestic

make	foreign	displa~t	weight	length	trunk	headroom	price	turn
Merc. Zephyr	Domestic	140	2,830	195	17	3.5	3,291	43
Chev. Chevette	Domestic	231	2,110	163	9	2.5	3,299	34
Chev. Monza	Domestic	151	2,750	179	7	2.0	3,667	40
AMC Spirit	Domestic	121	2,640	168	12	3.0	3,799	35
Merc. Bobcat	Domestic	140	2,580	169	9	3.0	3,829	39
Chev. Nova	Domestic	250	3,430	197	13	3.5	3,955	43
Dodge Colt	Domestic	98	2,120	163	8	2.0	3,984	35
Dodge Diplomat	Domestic	318	3,600	206	17	4.0	4,010	46
Plym. Volare	Domestic	225	3,330	201	16	5.0	4,060	44
Buick Skylark	Domestic	231	3,400	200	13	3.5	4,082	42
AMC Concord	Domestic	121	2,930	186	11	2.5	4,099	40
Pont. Sunbird	Domestic	151	2,690	179	7	2.0	4,172	41
Olds Omega	Domestic	231	3,370	200	14	4.5	4,181	43
Ford Mustang	Domestic	140	2,650	179	10	2.0	4,187	43
Olds Starfire	Domestic	151	2,730	180	10	2.0	4,195	40
Ford Fiesta	Domestic	98	1,800	147	9	1.5	4,389	33
Pont. Phoenix	Domestic	231	3,420	203	13	3.5	4,424	43
Plym. Champ	Domestic	86	1,800	157	11	2.5	4,425	37
Buick Opel	Domestic	304	2,230	170	10	3.0	4,453	34
Plym. Horizon	Domestic	105	2,200	165	17	4.0	4,482	36
Chev. Malibu	Domestic	200	3,180	193	17	3.5	4,504	31
Merc. Monarch	Domestic	250	3,370	198	15	3.0	4,516	41
Plym. Arrow	Domestic	156	3,260	170	11	2.0	4,647	37
Pont. Le Mans	Domestic	231	3,200	199	17	3.5	4,723	40
Olds Cutlass	Domestic	231	3,300	198	16	4.5	4,733	42
AMC Pacer	Domestic	258	3,350	173	11	3.0	4,749	40
Buick Century	Domestic	196	3,250	196	16	4.5	4,816	40
Olds Delta 88	Domestic	231	3,690	218	20	4.0	4,890	42
Pont. Firebird	Domestic	231	3,470	198	7	1.5	4,934	42
Chev. Monte Carlo	Domestic	200	3,220	200	16	2.0	5,104	41
Olds Cutl Supr	Domestic	231	3,310	198	16	2.0	5,172	42
Buick Regal	Domestic	196	3,280	200	16	2.0	5,189	42
Pont. Grand Prix	Domestic	231	3,210	201	16	2.0	5,222	45

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Merc. C	ougar	Domestic	302	4,060	221	16	3.5	5,379	48
Chev. I	mpala	Domestic	250	3,690	212	20	4.0	5,705	43
Buick L	eSabre	Domestic	231	3,670	218	21	4.0	5,788	43
Pont. C	atalina	Domestic	231	3,700	214	20	4.0	5,798	42
Dodge M	agnum	Domestic	318	3,600	206	17	4.0	5,886	46
Merc. M	arquis	Domestic	302	3,720	212	23	3.5	6,165	44
Merc. X	R-7	Domestic	302	4,130	217	16	3.0	6,303	45
Dodge S	t. Regis	Domestic	225	3,740	220	21	4.5	6,342	46
Plym. S	apporo	Domestic	119	2,520	182	8	1.5	6,486	38
Buick E	lectra	Domestic	350	4,080	222	20	4.0	7,827	43
Olds 98		Domestic	350	4,060	220	20	4.0	8,814	43
olds To	ronado	Domestic	350	4,030	206	17	3.5	10,371	43
Buick R	iviera	Domestic	231	3,880	207	17	3.5	10,372	43
Cad. De	ville	Domestic	425	4,330	221	20	4.0	11,385	44
Linc. C	ontinental	Domestic	400	4,840	233	22	3.5	11,497	51
Linc. V	ersailles	Domestic	302	3,830	201	15	3.5	13,466	41
Linc. M	ark V	Domestic	400	4,720	230	18	2.5	13,594	48
Cad. El	dorado	Domestic	350	3,900	204	16	3.5	14,500	43
Cad. Se	ville	Domestic	350	4,290	204	13	3.0	15,906	45

-> foreign = Foreign

make	foreign	displa~t	weight	length	trunk	headroom	price	turn
Toyota Corolla	Foreign	97	2,200	165	9	3.0	3,748	35
Subaru	Foreign	97	2,050	164	11	2.5	3,798	36
Renault Le Car	Foreign	79	1,830	142	10	3.0	3,895	34
Mazda GLC	Foreign	86	1,980	154	11	3.5	3,995	33
Fiat Strada	Foreign	105	2,130	161	16	2.5	4,296	36
Honda Civic	Foreign	91	1,760	149	5	2.5	4,499	34
Datsun 210	Foreign	85	2,020	165	8	2.0	4,589	32
VW Rabbit	Foreign	89	1,930	155	15	3.0	4,697	35
Datsun 510	Foreign	119	2,280	170	8	2.5	5,079	34
VW Diesel	Foreign	90	2,040	155	15	3.0	5,397	35
Toyota Corona	Foreign	134	2,670	175	11	2.0	5,719	36
Honda Accord	Foreign	107	2,240	172	10	3.0	5,799	36
Toyota Celica	Foreign	134	2,410	174	14	2.5	5,899	36
Datsun 200	Foreign	119	2,370	170	6	1.5	6,229	35
Audi Fox	Foreign	97	2,070	174	11	2.5	6,295	36
VW Scirocco	Foreign	97	1,990	156	16	2.0	6,850	36
VW Dasher	Foreign	97	2,160	172	12	2.5	7,140	36
Datsun 810	Foreign	146	2,750	184	8	2.5	8,129	38
Audi 5000	Foreign	131	2,830	189	15	3.0	9,690	37
BMW 320i	Foreign	121	2,650	177	12	2.5	9,735	34
Volvo 260	Foreign	163	3,170	193	14	2.5	11,995	37
Peugeot 604	Foreign	163	3,420	192	14	3.5	12,990	38

22.
23. ///--- End Log and to HTML
> log close
 name: <unnamed>
 log: C:\Users\fan\Stata4Econ\output\log\fs\_log2html.smcl
 log type: smcl
 closed on: 11 Aug 2019, 21:38:41