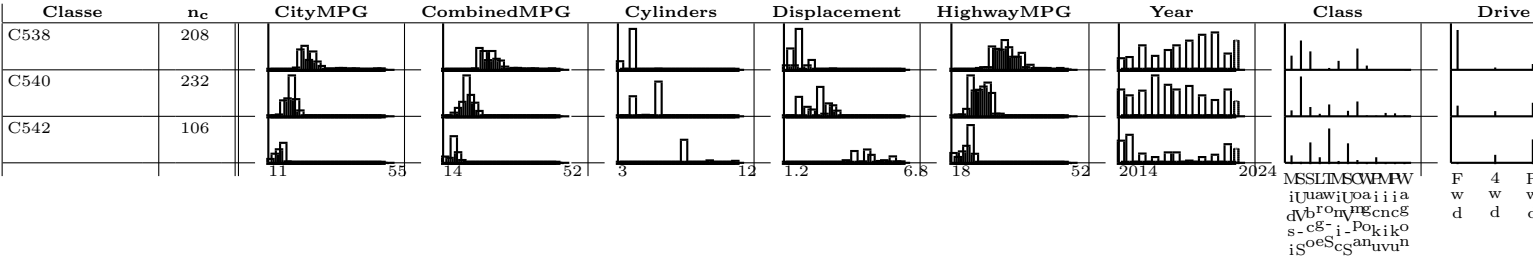


Anàlisi descriptiva per classes

Variable de classe: classTall

Descripció extensional de les classes:

Classe	Objectes
C538	o1, o2, o3, o4, o5, o6, o7, o13, o43, o53, o54, o55, o59, o60, o61, o64, o65, o68, o69, o101, o118, o119, o120, o126, o127, o128, o132, o133, o140, o142, o143, o150, o156, o157, o158, o200, o201, o202, o203, o204, o205, o206, o209, o212, o213, o222, o223, o234, o235, o236, o268, o269, o271, o277, o282, o283, o284, o285, o286, o289, o291, o297, o298, o299, o300, o308, o309, o310, o311, o312, o320, o321, o322, o323, o324, o325, o326, o327, o328, o329, o366, o367, o368, o370, o373, o374, o375, o376, o377, o378, o379, o380, o381, o382, o383, o391, o392, o403, o408, o409, o410, o412, o413, o416, o417, o419, o422, o423, o424, o425, o435, o436, o437, o438, o440, o441, o444, o445, o446, o447, o448, o452, o471, o478, o479, o497, o500, o507, o511, o512, o513, o514, o515, o516, o517, o518, o519, o520, o521, o522, o542, o543, o544, o545, o546
C540	o8, o9, o12, o14, o15, o17, o19, o20, o21, o22, o23, o24, o37, o38, o39, o40, o41, o42, o44, o63, o66, o67, o70, o71, o72, o73, o74, o75, o80, o99, o100, o104, o105, o106, o107, o110, o124, o130, o131, o139, o141, o146, o147, o148, o149, o151, o152, o153, o154, o155, o159, o169, o170, o171, o172, o175, o181, o182, o183, o184, o185, o186, o190, o191, o192, o193, o208, o210, o211, o214, o215, o216, o217, o218, o219, o220, o224, o225, o226, o227, o228, o245, o246, o247, o251, o252, o253, o254, o262, o264, o265, o267, o270, o272, o273, o274, o292, o293, o294, o313, o314, o315, o316, o317, o318, o319, o330, o331, o332, o333, o334, o342, o343, o344, o345, o347, o348, o354, o355, o356, o357, o360, o361, o362, o364, o369, o400, o401, o402, o404, o405, o406, o407, o411, o414, o415, o418, o420, o421, o439, o451, o462, o469, o470, o472, o473, o474, o475, o476, o477, o480, o481, o496, o498, o499, o508, o528, o529, o530, o547, o548
C542	o10, o11, o16, o25, o26, o27, o28, o29, o30, o31, o32, o33, o34, o35, o36, o48, o49, o50, o57, o85, o86, o87, o88, o89, o90, o91, o92, o93, o94, o95, o96, o97, o98, o125, o134, o135, o189, o221, o230, o231, o232, o233, o248, o249, o250, o255, o256, o257, o266, o287, o288, o430, o431, o442, o443, o449, o450, o459, o460, o463, o464, o465, o466, o467, o468, o484, o502, o503, o504, o505, o506, o531, o532, o533, o534, o549, o550



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Classe	n _c	Transmission	
C538	208		
C540	232		
C542	106		
		M	A

	CLASSE	C538	C540	C542
VARIABLE	N = 546	$n_c = 208$	$n_c = 232$	$n_c = 106$
CityMPG	\bar{X}	26.2596	19.1293	15.1604
	S	4.6469	1.6463	1.4873
	min	21	15	11
	max	55	23	18
	N*	0	0	0
CombinedMPG	\bar{X}	29.0625	21.7974	17.4906
	S	4.0182	1.6922	1.4293
	min	24	18	14
	max	52	25	20
	N*	0	0	0
Cylinders	\bar{X}	3.851	5.2759	8.2642
	S	0.3955	0.9588	0.8762
	min	3	4	8
	max	6	6	12
	N*	0	0	0
Displacement	\bar{X}	1.9207	2.8474	5.0991
	S	0.3477	0.5581	0.6427
	min	1.2	2	4.2
	max	3.5	3.8	6.8
	N*	0	0	0
HighwayMPG	\bar{X}	33.7308	26.1595	22.4057
	S	3.6455	2.2069	1.7983
	min	26	20	18
	max	52	32	25
	N*	0	0	0
Year	\bar{X}	2019.8125	2018.6379	2018.3208
	S	2.9117	2.9746	3.7721
	min	2014	2014	2014
	max	2024	2024	2024
	N*	0	0	0

	CLASSE	C538			C540			C550	
	N = 546	$n_c = 208$			$n_c = 232$			$n_c = 250$	
VARIABLE		n_i	f_i	N^*	n_i	f_i	N^*	n_i	f_i
Class	Midsize	30	0.1442	0	14	0.0603	0	8	0.072
	SUV-Small	62	0.2981	0	94	0.4052	0	1	0.008
	Subcompact	39	0.1875	0	22	0.0948	0	22	0.208
	Large	0	0	0	6	0.0259	0	6	0.056
	Two-Seater	4	0.0192	0	28	0.1207	0	37	0.344
	Minicompact	19	0.0913	0	0	0	0	2	0.018
	SUV-Standard	0	0	0	13	0.056	0	21	0.192
	Compact	45	0.2163	0	35	0.1509	0	3	0.028
	Wagon-Small	9	0.0433	0	2	0.0086	0	0	0
	Pickup-Standard	0	0	0	1	0.0043	0	6	0.056
	Minivan	0	0	0	8	0.0345	0	0	0
	Pickup-Small	0	0	0	7	0.0302	0	0	0
	Wagon-Midsize	0	0	0	2	0.0086	0	0	0
Drive	Fwd	137	0.6587	0	41	0.1767	0	0	0
	4wd	8	0.0385	0	20	0.0862	0	14	0.128
	Rwd	20	0.0962	0	52	0.2241	0	41	0.384
	Awd	43	0.2067	0	119	0.5129	0	51	0.472

}

	CLASSE	C538			C540			C541	
	N = 546	$n_c = 208$			$n_c = 232$			$n_c = 232$	
VARIABLE		n_i	f_i	N^*	n_i	f_i	N^*	n_i	f_i
Brand	Mazda	21	0.101	0	0	0	0	0	0
	Ford	0	0	0	3	0.0129	0	3	0.0
	Subaru	1	0.0048	0	9	0.0388	0	0	0
	Nissan	0	0	0	4	0.0172	0	0	0
	Audi	11	0.0529	0	8	0.0345	0	10	0.0
	Kia	24	0.1154	0	44	0.1897	0	1	0.0
	Aston-Martin	0	0	0	0	0	0	3	0.0
	Roush-Performance	0	0	0	0	0	0	2	0.0
	Jeep	4	0.0192	0	17	0.0733	0	1	0.0
	Porsche	0	0	0	1	0.0043	0	1	0.0
	Volvo	1	0.0048	0	7	0.0302	0	0	0
	Chevrolet	7	0.0337	0	4	0.0172	0	12	0.1
	Gmc	0	0	0	2	0.0086	0	10	0.0
	Cadillac	0	0	0	2	0.0086	0	4	0.0
	Jaguar	10	0.0481	0	37	0.1595	0	24	0.2
	Honda	7	0.0337	0	4	0.0172	0	0	0
	Bentley	0	0	0	0	0	0	2	0.0
	Hyundai	26	0.125	0	11	0.0474	0	1	0.0
	Mitsubishi	8	0.0385	0	0	0	0	0	0
	Acura	3	0.0144	0	8	0.0345	0	0	0
	Bmw	18	0.0865	0	26	0.1121	0	28	0.2
	Chrysler	0	0	0	1	0.0043	0	0	0
	Mini	51	0.2452	0	0	0	0	0	0
	Genesis	3	0.0144	0	23	0.0991	0	0	0
	Volkswagen	2	0.0096	0	3	0.0129	0	0	0
	Infiniti	2	0.0096	0	0	0	0	0	0
	Buick	2	0.0096	0	2	0.0086	0	0	0
	Ram	0	0	0	0	0	0	2	0.0
	Toyota	7	0.0337	0	0	0	0	0	0
	Mercedes-Benz	0	0	0	2	0.0086	0	0	0
	Land-Rover	0	0	0	14	0.0603	0	2	0.0

	CLASSE	C538			C540		
	N = 546	$n_c = 208$			$n_c = 232$		
VARIABLE		$\mathbf{n_i}$	$\mathbf{f_i}$	$\mathbf{N^*}$	$\mathbf{n_i}$	$\mathbf{f_i}$	$\mathbf{N^*}$
Model	6	8	0.0385	0	0	0	0
	CX-5-2WD	8	0.0385	0	0	0	0
	CX-5-4WD	5	0.024	0	0	0	0
	Mustang	0	0	0	2	0.0086	0
	Forester-AWD	1	0.0048	0	2	0.0086	0
	Mustang-Conv	0	0	0	1	0.0043	0
	Gt-R	0	0	0	3	0.0129	0
	A8-L	0	0	0	0	0	0
	Sorento-2wd	0	0	0	3	0.0129	0
	Sorento-4wd	0	0	0	2	0.0086	0
	Murano-Crosscabriolet	0	0	0	1	0.0043	0
	R8-Spyder	0	0	0	0	0	0
	R8	0	0	0	0	0	0
	Db9	0	0	0	0	0	0
	Vanquish	0	0	0	0	0	0
	Rapide-S	0	0	0	0	0	0
	Stage-3-Mustang	0	0	0	0	0	0
	Compass-Fwd	1	0.0048	0	3	0.0129	0
	Patriot-Fwd	0	0	0	3	0.0129	0
	Compass-4wd	0	0	0	2	0.0086	0
	Patriot-4wd	0	0	0	2	0.0086	0
	Grand-Cherokee-SRT8	0	0	0	0	0	0
	Cayenne-Turbo	0	0	0	0	0	0
	S60-Awd	0	0	0	2	0.0086	0
	K900	0	0	0	1	0.0043	0
	Sorento-Fwd	1	0.0048	0	6	0.0259	0
	Sorento-Awd	0	0	0	7	0.0302	0
	Xc60-Awd	0	0	0	1	0.0043	0
	Xc70-Awd	0	0	0	1	0.0043	0
	TT-Roadster-Quattro	1	0.0048	0	0	0	0
	Tt-Coupe-Quattro	1	0.0048	0	0	0	0
	Wrx	0	0	0	7	0.0302	0
	S80-Awd	0	0	0	1	0.0043	0
	V60-Awd	0	0	0	2	0.0086	0
	Silverado-C15-2wd	0	0	0	0	0	0
	Sierra-2WD	0	0	0	0	0	0
	Silverado-K15-4wd	0	0	0	0	0	0
	Sierra-K15-4wd	0	0	0	0	0	0
	Escalade-2wd	0	0	0	0	0	0
	Escalade-ESV-2WD	0	0	0	0	0	0
	Tahoe-C1500-2wd	0	0	0	0	0	0
	Suburban-C1500-2wd	0	0	0	0	0	0
	Yukon-C1500-2wd	0	0	0	0	0	0
	Yukon-C1500-Xl-2wd	0	0	0	0	0	0
	Escalade-4wd	0	0	0	0	0	0
	Escalade-4WD	0	0	0	0	0	0
	Tahoe-K1500-4wd	0	0	0	0	0	0
	Suburban-K1500-4wd	0	0	0	0	0	0
	Yukon-K1500-Xl-4wd	0	0	0	0	0	0