



2.3.1

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DataFrame

NO COMPARISON TARGET

6435 ROWS
0 DUPLICATES
463.3 kb RAM
8 FEATURES
1 CATEGORICAL
6 NUMERICAL
1 TEXT

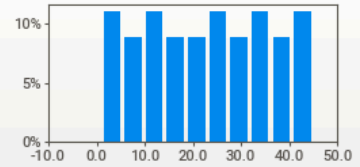
ASSOCIATIONS

DataFrame

1 Store

VALUES: 6,435 (100%)
MISSING: ---
DISTINCT: 45 (<1%)
ZEROES: ---

MAX	45.0	RANGE	44.0
95%	43.0	IQR	22.0
Q3	34.0	STD	13.0
MEDIAN	23.0	VAR	169
AVG	23.0		
Q1	12.0	KURT.	-1.20
5%	3.0	SKEW	0.00
MIN	1.0	SUM	148k



2 Date

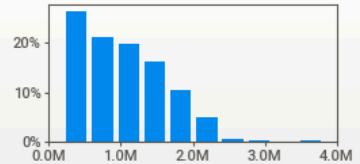
VALUES: 6,435 (100%)
MISSING: ---
DISTINCT: 143 (2%)

45	<1%	2010-02-05 00:00:00
45	<1%	2011-12-23 00:00:00
45	<1%	2011-11-11 00:00:00
45	<1%	2011-11-18 00:00:00
45	<1%	2011-11-25 00:00:00
45	<1%	2011-12-02 00:00:00
45	<1%	2011-12-09 00:00:00
6,120	95%	(Other)

3 Weekly_Sales

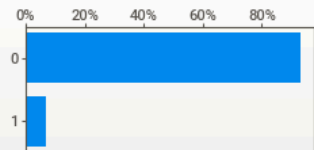
VALUES: 6,435 (100%)
MISSING: ---
DISTINCT: 6,435 (100%)
ZEROES: ---

MAX	3.8M	RANGE	3.6M
95%	2.0M	IQR	867k
Q3	1.4M	STD	564k
AVG	1.0M	VAR	318.5B
MEDIAN	1.0M		
Q1	0.6M	KURT.	0.053
5%	0.3M	SKEW	0.668
MIN	0.2M	SUM	6.7B



4 Holiday_Flag

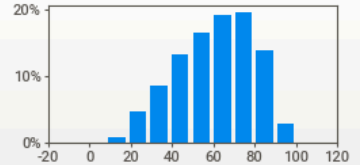
VALUES: 6,435 (100%)
MISSING: ---
DISTINCT: 2 (<1%)



5 Temperature

VALUES: 6,435 (100%)
MISSING: ---
DISTINCT: 3,528 (55%)
ZEROES: ---

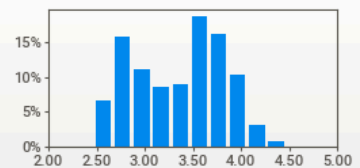
MAX	100	RANGE	102
95%	88	IQR	27.5
Q3	75	STD	18.4
MEDIAN	63	VAR	340
AVG	61		
Q1	47	KURT.	-0.613
5%	28	SKEW	-0.337
MIN	-2	SUM	390k



6 Fuel_Price

VALUES: 6,435 (100%)
MISSING: ---
DISTINCT: 892 (14%)
ZEROES: ---

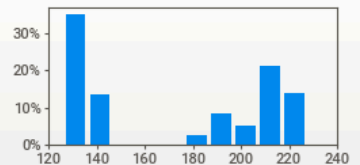
MAX	4.47	RANGE	2.00
95%	4.03	IQR	0.802
Q3	3.73	STD	0.459
MEDIAN	3.44	VAR	0.211
AVG	3.36		
Q1	2.93	KURT.	-1.18
5%	2.64	SKEW	-0.096
MIN	2.47	SUM	21,613



7 CPI

VALUES: 6,435 (100%)
MISSING: ---
DISTINCT: 2,145 (33%)
ZEROES: ---

MAX	227	RANGE	101
95%	222	IQR	81.0
Q3	213	STD	39.4
MEDIAN	183	VAR	1,549
AVG	172		
Q1	132	KURT.	-1.84
5%	126	SKEW	0.063
MIN	126	SUM	1.1M



8 Unemployment

VALUES: 6,435 (100%)
MISSING: ---
DISTINCT: 349 (5%)
ZEROES: ---

MAX	14.3	RANGE	10.4
95%	12.2	IQR	1.73
Q3	8.6	STD	1.88
AVG	8.0	VAR	3.52
MEDIAN	7.9		
Q1	6.9	KURT.	2.64
5%	5.3	SKEW	1.19
MIN	3.9	SUM	51,475

