

## Rosemann Sales Data

### Data Inventory Report:

Column Name	Data Type	Missing Values	Unique Values
Store	int64	0	1115
Day Of Week	int64	0	7
Date	object	0	942
Sales	int64	0	21,734
Customers	int64	0	4,086
Open	int64	0	2
Promo	int64	0	2
State Holiday	object	0	5
School Holiday	int64	0	2

### Initial Data Assessment:

Feature	Count	Mean	Std Dev	Min	25%	50%	75%	Max
Store	1,017,209	558.43	321.91	1	280	558	838	1115
Day Of Week	1,017,209	3.998	1.997	1	2	4	6	7
Sales	1,017,209	5773.82	3849.93	0	3727	5744	7856	41,551
Customers	1,017,209	633.15	464.41	0	405	609	837	7,388
Open	1,017,209	0.83	0.38	0	1	1	1	1
Promo	1,017,209	0.38	0.49	0	0	0	1	1
School Holiday	1,017,209	0.18	0.38	0	0	0	0	1