

Report created by ... Library on '1464' dataset

January 6, 2025

1 Dataset Information

1.1 DataTypes and Non-Null Count

Table 1: Dataset Columns Information

Column	Non-Null Count	Dtype
V1	748	uint8
V2	748	uint8
V3	748	float64
V4	748	uint8
target	748	int64

1.2 Descriptive Statistics

Table 2: Dataset Descriptive Statistics

Statistic	count	mean	std	min	25%	50%	75%	max
V1	748.0	9.51	8.1	0.0	2.75	7.0	14.0	74.0
V2	748.0	5.51	5.84	1.0	2.0	4.0	7.0	50.0
V3	748.0	1378.68	1459.83	250.0	500.0	1000.0	1750.0	12500.0
V4	748.0	34.28	24.38	2.0	16.0	28.0	50.0	98.0
target	748.0	0.24	0.43	0.0	0.0	0.0	0.0	1.0

1.3 Histograms for Numerical Columns

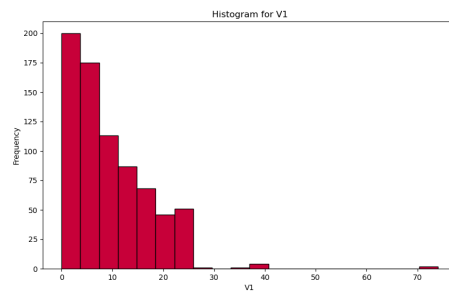


Figure 1: Histogram of V1

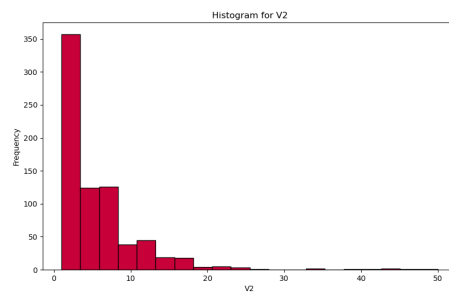


Figure 2: Histogram of V2

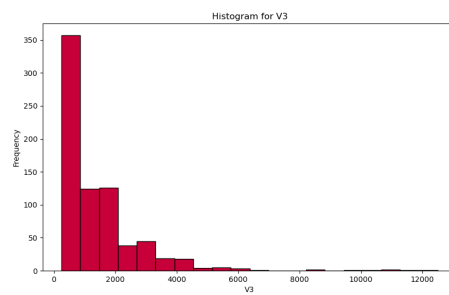


Figure 3: Histogram of V3

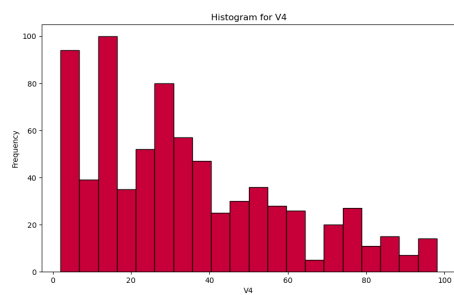


Figure 4: Histogram of V4

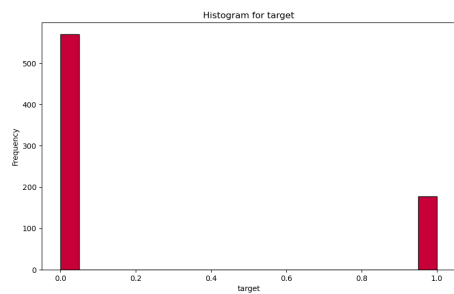


Figure 5: Histogram of target