

FREQUENCY DISTRIBUTION CHART

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PROJECT NAME Quantitative Analysis of User Engagement

VARIABLE NAME Response Time (ms)

SAMPLE SIZE (N) 1,250

DATA RANGE 150 - 900

CLASS INTERVAL (BIN)	FREQUENCY (F)	RELATIVE FREQ %	VISUAL REPRESENTATION
150 - 300	145	11.6%	
301 - 450	412	32.9%	
451 - 600	538	43.1%	
601 - 750	110	8.8%	
751 - 900	45	3.6%	

MEAN 452.4
MEDIAN 480.0
STD. DEVIATION 112.5

NOTES & OBSERVATIONS