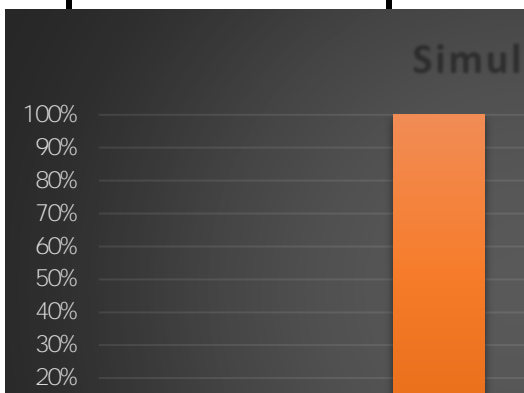


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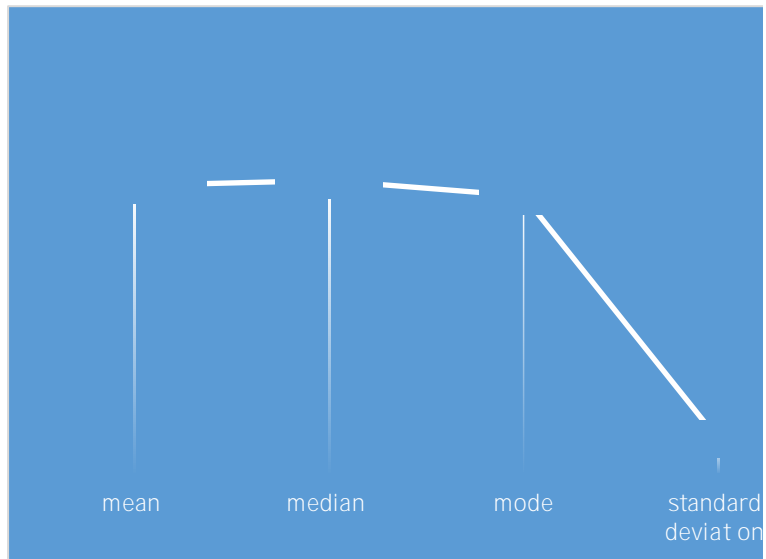
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seasonal avearge index LT forecast

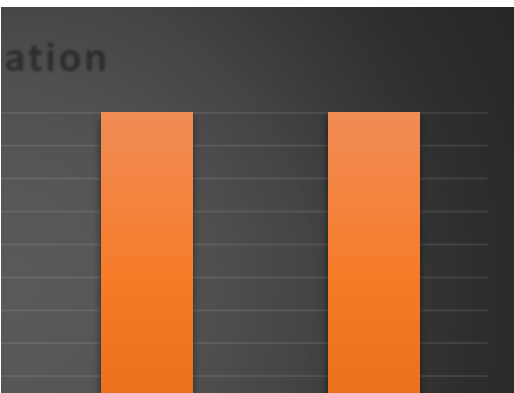
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Standard Error	5.204164999
Median	162.5
Mode	#N/A
Standard Deviat on	93.67496998
Sample Variance	8775
Kurtosis	-1.2
Skewness	-1.21742E-16
Range	323
Minimum	1
Maximum	324
Sum	52650
Count	324
Largest(2)	323
Smallest(2)	2
Conf dence Level(95.0%)	10.23833911

Intercept 198986.2192
 Slope 230.6581572

Simulat on	
average	236468.1698
Standard deviat on	27395.32174
	3637.265495

Safety Stock	
Lead t me days	7
Standard deviat on of demand	27395.32174
service level	95%
Z-score	1.96
safety stock	142063.1685





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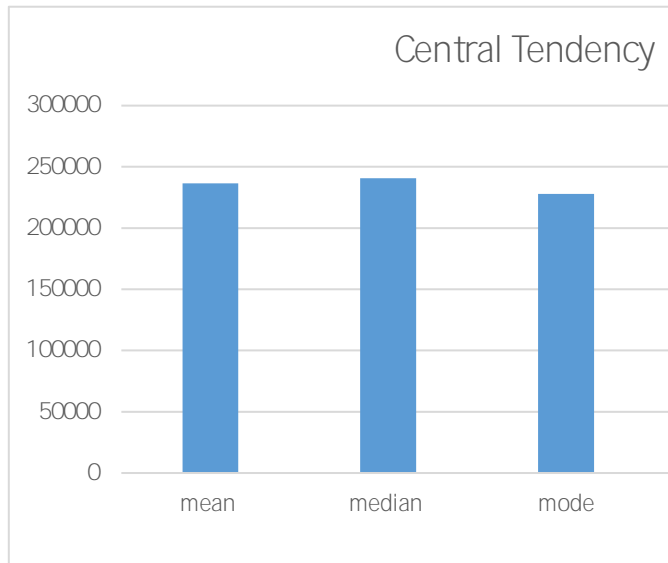
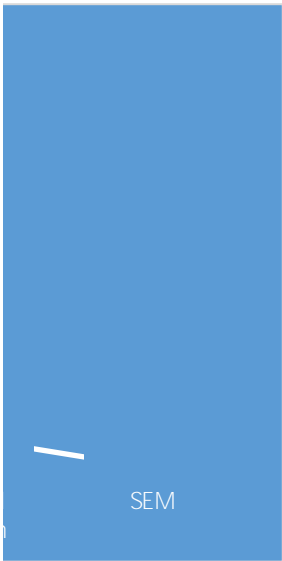
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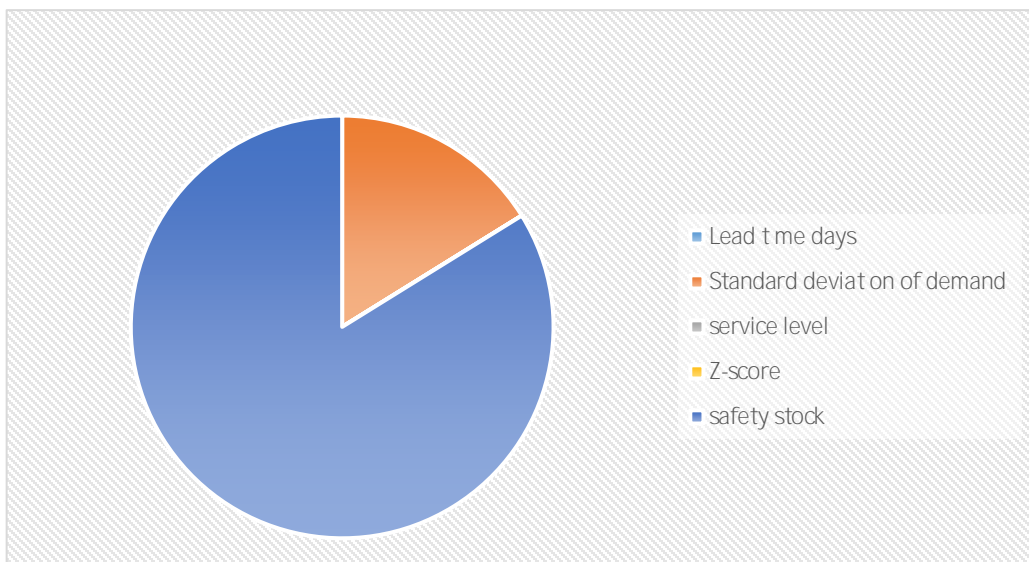
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1.06683844	0
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1.199687892	269336.9572
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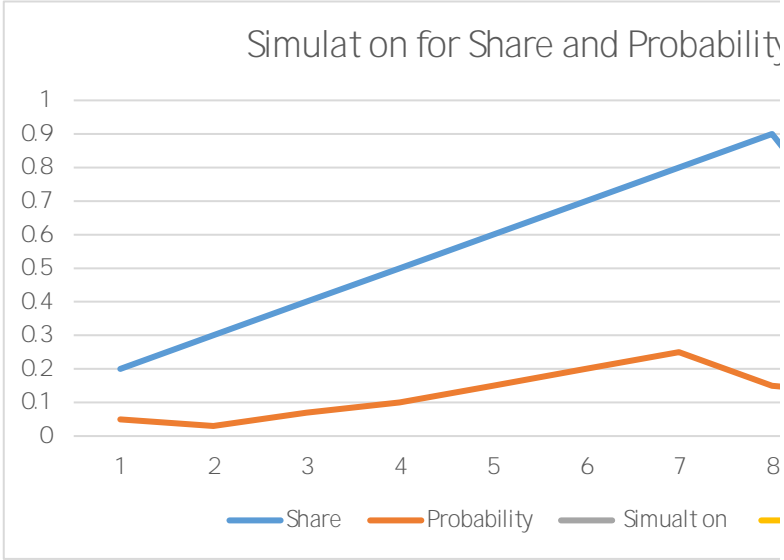
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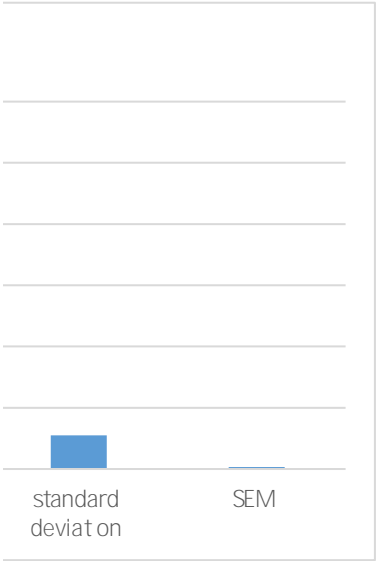


	<i>Do</i>	<i>o</i>	<i>I</i>
Mean	38519.34568	Mean	236468.2
Standard Error	158.4011613	Standard E	1521.962
Median	38519	Median	240580.5
Mode	#N/A	Mode	227899
Standard Deviat on	2851.220904	Standard D	27395.32
Sample Variance	8129460.642	Sample Va	7.51E+08
Kurtosis	-1.200020945	Kurtosis	-0.45966
Skewness	2.37128E-05	Skewness	-0.4552
Range	9831	Range	127941
Minimum	33604	Minimum	160204
Maximum	43435	Maximum	288145
Sum	12480268	Sum	76615687
Count	324	Count	324
Largest(2)	43405	Largest(2)	287536
Smallest(2)	33635	Smallest(2)	162844
Conf dence Level(95.0%)	311.6282449	Conf dence	2994.211



0.3	0.4	0.5	0.6	0.7	0.8	0.9	0.55
0.03	0.07	0.1	0.15	0.2	0.25	0.15	0.125





0.229129
0.071414

