Unnamed Project

Replications: 30 Time Units: Minutes

Key Performance Indicators

System Average Number Out 68

 $\label{lem:model} \begin{tabular}{ll} Model Filename: $C:\BOUN-CMPE\10-2019-2020 II.semester\IE 306\HW3\submit\Q3_3 movies \end{tabular} \label{lem:model}$

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Entity

Time

VA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Moviegoer	0.00	0,00	0.00	0.00	0.00	0.00
NVA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Moviegoer	0.00	0,00	0.00	0.00	0.00	0.00
Wait Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Moviegoer	0.5585	0,05	0.3102	0.8430	0.00	5.6227
Transfer Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Moviegoer	0.00	0,00	0.00	0.00	0.00	0.00
Other Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Moviegoer	0.9931	0,00	0.9500	1.0000	0.00	1.0000
Total Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Moviegoer	1.5516	0,05	1.2938	1.8430	0.2110	6.6227
Other						
Number In	Average	Half Width	Minimum Average	Maximum Average		
Moviegoer	68.7000	2,06	58.0000	78.0000		
Number Out	Average	Half Width	Minimum Average	Maximum Average		
Moviegoer	67.8333	2,05	57.0000	78.0000		
WIP	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Moviegoer	0.8869	0,05	0.6577	1.1438	0.00	7.0000

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Queue

Time

Waiting Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Join Counter Queue.Queue	0.5571	0,05	0.3102	0.8430	0.00	5.6227
Other						
Number Waiting	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Join Counter Queue.Queue	0.3226	0,04	0.1577	0.5105	0.00	6.0000
Seize Counter for Movie Cust.Queue	0.00	0,00	0.00	0.00	0.00	0.00

Resource

Usage

Instantaneous Utilization	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
counter	0.5643	0,02	0.4777	0.6359	0.00	1.0000
Number Busy	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
counter	0.5643	0,02	0.4777	0.6359	0.00	1.0000
Number Scheduled	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
counter	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Scheduled Utilization	Average	Half Width	Minimum Average	Maximum Average		
counter	0.5643	0,02	0.4777	0.6359		
Total Number Seized	Average	Half Width	Minimum Average	Maximum Average		
counter	67.9333	2,04	58.0000	77.0000		

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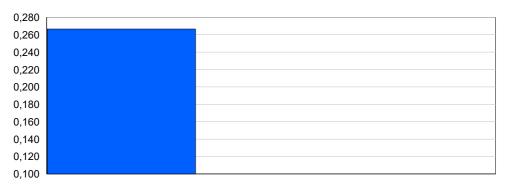
User Specified

Tally

Expression	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
soldoutTimeM1	54.4021	17,69	0.00	111.70	0.00	111.70
soldoutTimeM2	49.1914	19,36	0.00	119.59	0.00	119.59
soldoutTimeM3	47.8339	17,65	0.00	118.35	0.00	118.35

Counter

Count	Average	Half Width	Minimum Average	Maximum Average	
Record Reneging Movie1	0.2667	0,22	0.00	2.0000	
Customers					
Record Reneging Movie2	0.1000	0,11	0.00	1.0000	
Customers					
Record Reneging Movie3	0.1000	0,11	0.00	1.0000	
Customers					



Record Reneging
Movie1 Customers
Record Reneging
Movie2 Customers
Record Reneging
Movie3 Customers