

Values Across All Replications

Unnamed Project

Replications: 10      Time Units: Seconds

Key Performance Indicators

System	Average
Number Out	862

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Entity

Time

VA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entity 1	0.3386	0,00	0.3276	0.3459	0.01099723	2.07
NVA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entity 1	0.00	0,00	0.00	0.00	0.00	0.
Wait Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entity 1	1.0355	0,13	0.7171	1.3765	0.00	4.68
Transfer Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entity 1	0.00	0,00	0.00	0.00	0.00	0.
Other Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entity 1	0.00	0,00	0.00	0.00	0.00	0.
Total Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entity 1	1.3741	0,13	1.0464	1.7224	0.02721733	5.05

Other

Number In	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entity 1	873.40	22,83	845.00	932.00		
Number Out	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entity 1	861.50	22,70	833.00	924.00		
WIP	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Entity 1	11.9520	1,33	8.8415	15.8103	0.00	40.00

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Queue

Time

Waiting Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Process 1.Queue	0.2424	0,05	0.1605	0.4188	0.00	2.25
Process 2.Queue	0.3674	0,07	0.1659	0.5169	0.00	2.66
Process 3.Queue	0.4144	0,11	0.2316	0.8141	0.00	3.80
Process 4.Queue	0.3494	0,10	0.1834	0.5489	0.00	3.87

Other

Number Waiting	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Process 1.Queue	2.4218	0,53	1.5519	4.0666	0.00	22.00
Process 2.Queue	3.2009	0,67	1.4075	4.3837	0.00	28.00
Process 3.Queue	2.2759	0,67	1.1994	4.6486	0.00	24.00
Process 4.Queue	1.1228	0,32	0.6099	1.8772	0.00	15.00

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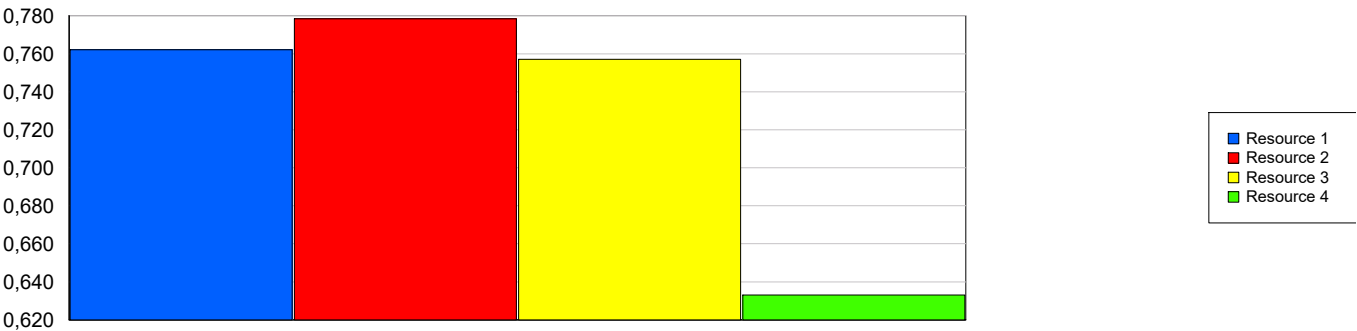
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Resource

Usage

Instantaneous Utilization						
	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Resource 1	0.7621	0,02	0.7331	0.8047	0.00	1.00
Resource 2	0.7784	0,03	0.7224	0.8474	0.00	1.00
Resource 3	0.7570	0,03	0.6756	0.8284	0.00	1.00
Resource 4	0.6331	0,04	0.5740	0.7256	0.00	1.00
Number Busy						
	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Resource 1	0.7621	0,02	0.7331	0.8047	0.00	1.00
Resource 2	0.7784	0,03	0.7224	0.8474	0.00	1.00
Resource 3	0.7570	0,03	0.6756	0.8284	0.00	1.00
Resource 4	0.6331	0,04	0.5740	0.7256	0.00	1.00
Number Scheduled						
	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Resource 1	1.0000	0,00	1.0000	1.0000	1.0000	1.00
Resource 2	1.0000	0,00	1.0000	1.0000	1.0000	1.00
Resource 3	1.0000	0,00	1.0000	1.0000	1.0000	1.00
Resource 4	1.0000	0,00	1.0000	1.0000	1.0000	1.00
Scheduled Utilization						
	Average	Half Width	Minimum Average	Maximum Average		
Resource 1	0.7621	0,02	0.7331	0.8047		
Resource 2	0.7784	0,03	0.7224	0.8474		
Resource 3	0.7570	0,03	0.6756	0.8284		
Resource 4	0.6331	0,04	0.5740	0.7256		



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Resource

Usage

Total Number Seized	Average	Half Width	Minimum Average	Maximum Average
Resource 1	995.00	27,06	962.00	1061.00
Resource 2	865.80	22,54	837.00	931.00
Resource 3	542.80	16,69	518.00	581.00
Resource 4	319.90	10,80	299.00	345.00

