

Unnamed Project

Replications: 10 Time Units: Hours

Key Performance Indicators

All Entities	Average
Non-Value Added Cost	0
Other Cost	0
Transfer Cost	0
Value Added Cost	0
Wait Cost	0
Total Cost	0

All Resources	Average
Busy Cost	0
Idle Cost	0
Usage Cost	0
Total Cost	0

System	Average
Total Cost	0
Number Out	10,000,001

Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Hours

Entity

Time

VA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	0.00000009	0,00	0.00000009	0.00000009	0.00000006	0.00000012
NVA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	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
Fluxos de Dados	0.00000011	0,00	0.00000011	0.00000011	0.00	0.00000058
Transfer Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	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
Fluxos de Dados	0.00	0,00	0.00	0.00	0.00	0.00
Total Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	0.00000020	0,00	0.00000020	0.00000020	0.00000006	0.00000066

Cost

VA Cost	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	0.00	0,00	0.00	0.00	0.00	0.00
NVA Cost	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	0.00	0,00	0.00	0.00	0.00	0.00
Wait Cost	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	0.00	0,00	0.00	0.00	0.00	0.00
Other Cost	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	0.00	0,00	0.00	0.00	0.00	0.00

Values Across All Replications

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Entity

Cost

Transfer Cost	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	0.00	0,00	0.00	0.00	0.00	0.00
Total Cost	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	0.00	0,00	0.00	0.00	0.00	0.00

Other

Number In	Average	Half Width	Minimum Average	Maximum Average		
Fluxos de Dados	10000007	3,17	10000002	10000014		
Number Out	Average	Half Width	Minimum Average	Maximum Average		
Fluxos de Dados	10000001	0,10	10000001	10000001		
WIP	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	5.3222	0,01	5.2929	5.3488	0.00	24.0000

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Replications: 10 Time Units: Hours

Process

Time per Entity

VA Time Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CPU 1	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000004
CPU 10	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000004
CPU 11	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000004
CPU 12	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000003
CPU 2	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000004
CPU 3	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000004
CPU 4	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000004
CPU 5	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000004
CPU 6	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000003
CPU 7	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000004
CPU 8	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000004
CPU 9	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000003
Wait Time Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CPU 1	0.00000008	0,00	0.00000008	0.00000008	0.00	0.00000052
CPU 10	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000041
CPU 11	0.00000004	0,00	0.00000004	0.00000004	0.00000000	0.00000044
CPU 12	0.00000007	0,00	0.00000006	0.00000007	0.00000000	0.00000031
CPU 2	0.00000011	0,00	0.00000011	0.00000011	0.00000001	0.00000054
CPU 3	0.00000011	0,00	0.00000011	0.00000011	0.00000003	0.00000049
CPU 4	0.00000001	0,00	0.00000000	0.00000001	0.00	0.00000009
CPU 5	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000008
CPU 6	0.00000005	0,00	0.00000005	0.00000005	0.00000003	0.00000009
CPU 7	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000045
CPU 8	0.00000005	0,00	0.00000005	0.00000005	0.00000000	0.00000045
CPU 9	0.00000007	0,00	0.00000006	0.00000007	0.00000000	0.00000030

Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Hours

Process

Time per Entity

Total Time Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CPU 1	0.00000010	0,00	0.00000010	0.00000010	0.00000001	0.00000054
CPU 10	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000044
CPU 11	0.00000006	0,00	0.00000006	0.00000006	0.00000001	0.00000047
CPU 12	0.00000009	0,00	0.00000008	0.00000010	0.00000002	0.00000033
CPU 2	0.00000013	0,00	0.00000013	0.00000013	0.00000003	0.00000056
CPU 3	0.00000013	0,00	0.00000013	0.00000013	0.00000004	0.00000052
CPU 4	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000012
CPU 5	0.00000005	0,00	0.00000005	0.00000005	0.00000003	0.00000011
CPU 6	0.00000007	0,00	0.00000007	0.00000007	0.00000005	0.00000011
CPU 7	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000047
CPU 8	0.00000007	0,00	0.00000007	0.00000007	0.00000001	0.00000048
CPU 9	0.00000009	0,00	0.00000009	0.00000010	0.00000002	0.00000032

Accumulated Time

Values Across All Replications

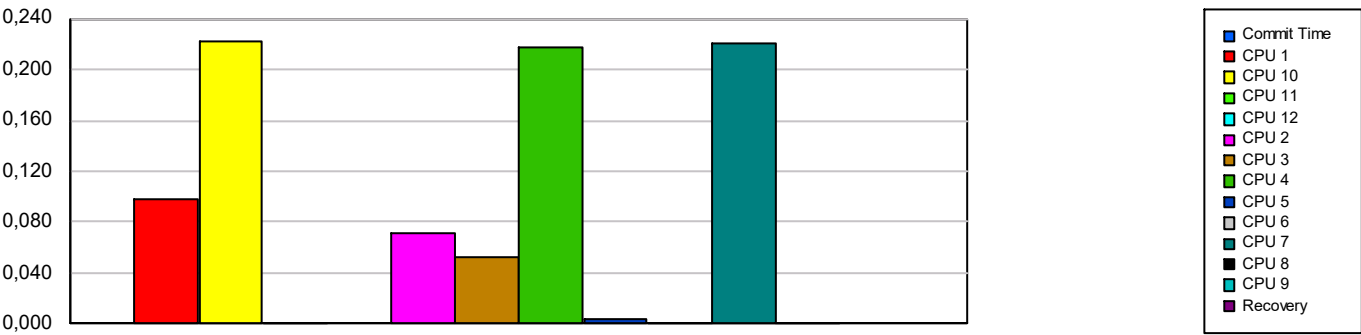
Unnamed Project

Replications: 10 Time Units: Hours

Process

Accumulated Time

Accum VA Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	0.0985	0,00	0.0983	0.0987
CPU 10	0.2217	0,00	0.2217	0.2218
CPU 11	0.00048353	0,00	0.00046914	0.00049635
CPU 12	0.00000118	0,00	0.00000095	0.00000142
CPU 2	0.07075413	0,00	0.07073854	0.07080486
CPU 3	0.05299847	0,00	0.05277509	0.05321809
CPU 4	0.2181	0,00	0.2180	0.2182
CPU 5	0.00406082	0,00	0.00399036	0.00412130
CPU 6	0.00006769	0,00	0.00006485	0.00007100
CPU 7	0.2213	0,00	0.2212	0.2213
CPU 8	0.00095220	0,00	0.00092329	0.00096349
CPU 9	0.00000520	0,00	0.00000461	0.00000583
Recovery	0.00	0,00	0.00	0.00



Values Across All Replications

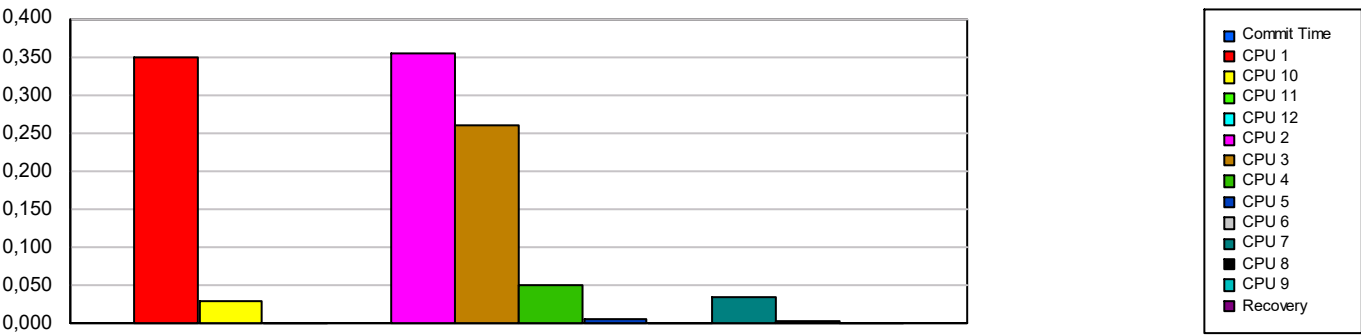
Unnamed Project

Replications: 10 Time Units: Hours

Process

Accumulated Time

Accum Wait Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	0.3485	0,00	0.3450	0.3519
CPU 10	0.02866138	0,00	0.02843294	0.02883624
CPU 11	0.00091601	0,00	0.00088912	0.00094112
CPU 12	0.00000354	0,00	0.00000276	0.00000427
CPU 2	0.3536	0,00	0.3507	0.3563
CPU 3	0.2593	0,00	0.2558	0.2624
CPU 4	0.04930960	0,00	0.04903993	0.04956436
CPU 5	0.00500909	0,00	0.00491626	0.00508649
CPU 6	0.00014672	0,00	0.00014002	0.00015430
CPU 7	0.03481964	0,00	0.03459073	0.03499404
CPU 8	0.00198623	0,00	0.00193610	0.00201484
CPU 9	0.00001598	0,00	0.00001449	0.00001869
Recovery	0.00	0,00	0.00	0.00



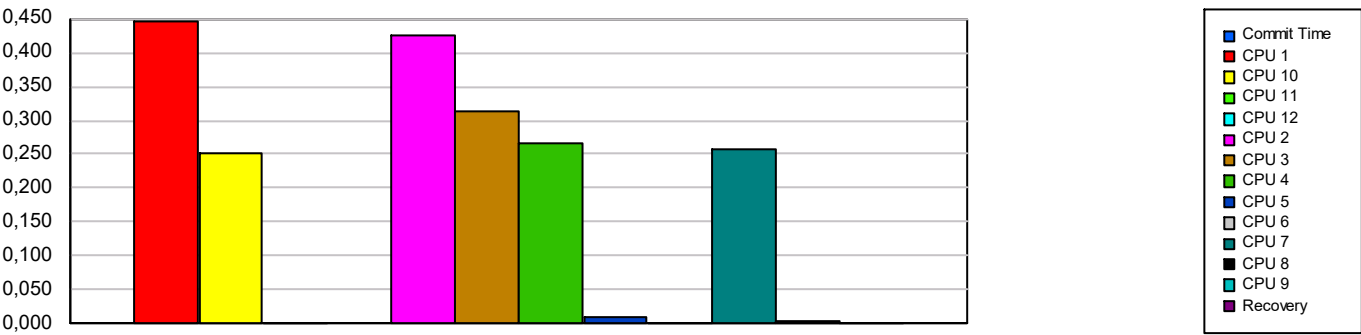
Unnamed Project

Replications: 10 Time Units: Hours

Process

Accumulated Time

Total Accum Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	0.4469	0,00	0.4436	0.4501
CPU 10	0.2504	0,00	0.2502	0.2506
CPU 11	0.00139954	0,00	0.00135827	0.00143748
CPU 12	0.00000472	0,00	0.00000377	0.00000569
CPU 2	0.4244	0,00	0.4214	0.4271
CPU 3	0.3123	0,00	0.3086	0.3156
CPU 4	0.2674	0,00	0.2672	0.2676
CPU 5	0.00906990	0,00	0.00890662	0.00920779
CPU 6	0.00021440	0,00	0.00020487	0.00022530
CPU 7	0.2561	0,00	0.2559	0.2563
CPU 8	0.00293843	0,00	0.00285939	0.00297832
CPU 9	0.00002117	0,00	0.00001927	0.00002452
Recovery	0.00	0,00	0.00	0.00



Cost per Entity

Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Hours

Process

Cost per Entity

VA Cost Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CPU 1	0.00	0,00	0.00	0.00	0.00	0.00
CPU 10	0.00	0,00	0.00	0.00	0.00	0.00
CPU 11	0.00	0,00	0.00	0.00	0.00	0.00
CPU 12	0.00	0,00	0.00	0.00	0.00	0.00
CPU 2	0.00	0,00	0.00	0.00	0.00	0.00
CPU 3	0.00	0,00	0.00	0.00	0.00	0.00
CPU 4	0.00	0,00	0.00	0.00	0.00	0.00
CPU 5	0.00	0,00	0.00	0.00	0.00	0.00
CPU 6	0.00	0,00	0.00	0.00	0.00	0.00
CPU 7	0.00	0,00	0.00	0.00	0.00	0.00
CPU 8	0.00	0,00	0.00	0.00	0.00	0.00
CPU 9	0.00	0,00	0.00	0.00	0.00	0.00

Wait Cost Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CPU 1	0.00	0,00	0.00	0.00	0.00	0.00
CPU 10	0.00	0,00	0.00	0.00	0.00	0.00
CPU 11	0.00	0,00	0.00	0.00	0.00	0.00
CPU 12	0.00	0,00	0.00	0.00	0.00	0.00
CPU 2	0.00	0,00	0.00	0.00	0.00	0.00
CPU 3	0.00	0,00	0.00	0.00	0.00	0.00
CPU 4	0.00	0,00	0.00	0.00	0.00	0.00
CPU 5	0.00	0,00	0.00	0.00	0.00	0.00
CPU 6	0.00	0,00	0.00	0.00	0.00	0.00
CPU 7	0.00	0,00	0.00	0.00	0.00	0.00
CPU 8	0.00	0,00	0.00	0.00	0.00	0.00
CPU 9	0.00	0,00	0.00	0.00	0.00	0.00

Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Hours

Process

Cost per Entity

Total Cost Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CPU 1	0.00	0,00	0.00	0.00	0.00	0.00
CPU 10	0.00	0,00	0.00	0.00	0.00	0.00
CPU 11	0.00	0,00	0.00	0.00	0.00	0.00
CPU 12	0.00	0,00	0.00	0.00	0.00	0.00
CPU 2	0.00	0,00	0.00	0.00	0.00	0.00
CPU 3	0.00	0,00	0.00	0.00	0.00	0.00
CPU 4	0.00	0,00	0.00	0.00	0.00	0.00
CPU 5	0.00	0,00	0.00	0.00	0.00	0.00
CPU 6	0.00	0,00	0.00	0.00	0.00	0.00
CPU 7	0.00	0,00	0.00	0.00	0.00	0.00
CPU 8	0.00	0,00	0.00	0.00	0.00	0.00
CPU 9	0.00	0,00	0.00	0.00	0.00	0.00

Accumulated Cost

Accum VA Cost	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	0.00	0,00	0.00	0.00
CPU 10	0.00	0,00	0.00	0.00
CPU 11	0.00	0,00	0.00	0.00
CPU 12	0.00	0,00	0.00	0.00
CPU 2	0.00	0,00	0.00	0.00
CPU 3	0.00	0,00	0.00	0.00
CPU 4	0.00	0,00	0.00	0.00
CPU 5	0.00	0,00	0.00	0.00
CPU 6	0.00	0,00	0.00	0.00
CPU 7	0.00	0,00	0.00	0.00
CPU 8	0.00	0,00	0.00	0.00
CPU 9	0.00	0,00	0.00	0.00
Recovery	0.00	0,00	0.00	0.00

Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Hours

Process

Accumulated Cost

Accum Wait Cost	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	0.00	0,00	0.00	0.00
CPU 10	0.00	0,00	0.00	0.00
CPU 11	0.00	0,00	0.00	0.00
CPU 12	0.00	0,00	0.00	0.00
CPU 2	0.00	0,00	0.00	0.00
CPU 3	0.00	0,00	0.00	0.00
CPU 4	0.00	0,00	0.00	0.00
CPU 5	0.00	0,00	0.00	0.00
CPU 6	0.00	0,00	0.00	0.00
CPU 7	0.00	0,00	0.00	0.00
CPU 8	0.00	0,00	0.00	0.00
CPU 9	0.00	0,00	0.00	0.00
Recovery	0.00	0,00	0.00	0.00
Total Accum Cost	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	0.00	0,00	0.00	0.00
CPU 10	0.00	0,00	0.00	0.00
CPU 11	0.00	0,00	0.00	0.00
CPU 12	0.00	0,00	0.00	0.00
CPU 2	0.00	0,00	0.00	0.00
CPU 3	0.00	0,00	0.00	0.00
CPU 4	0.00	0,00	0.00	0.00
CPU 5	0.00	0,00	0.00	0.00
CPU 6	0.00	0,00	0.00	0.00
CPU 7	0.00	0,00	0.00	0.00
CPU 8	0.00	0,00	0.00	0.00
CPU 9	0.00	0,00	0.00	0.00
Recovery	0.00	0,00	0.00	0.00

Other

Values Across All Replications

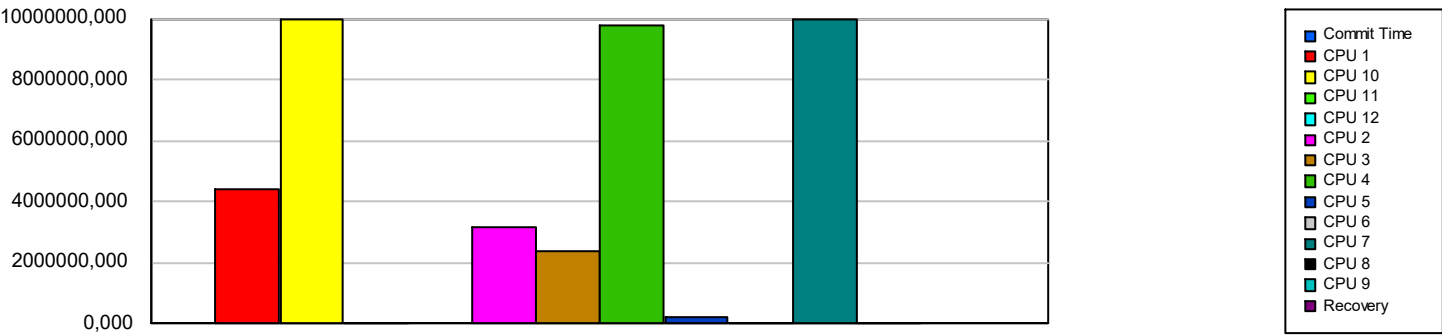
Unnamed Project

Replications: 10 Time Units: Hours

Process

Other

Number In	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	4431068.80	3.377,15	4422247.00	4440324.00
CPU 10	9978189.30	256,87	9977584.00	9978814.00
CPU 11	21759.10	254,35	21137.00	22359.00
CPU 12	53.2000	4,96	42.0000	64.0000
CPU 2	3183959.10	498,77	3183129.00	3185587.00
CPU 3	2384979.50	3.647,54	2375290.00	2394632.00
CPU 4	9814214.70	1.278,47	9811550.00	9817491.00
CPU 5	182740.20	1.235,38	179566.00	185401.00
CPU 6	3048.40	74,77	2918.00	3199.00
CPU 7	9956915.10	369,64	9956383.00	9958190.00
CPU 8	42854.70	362,83	41590.00	43373.00
CPU 9	232.80	12,83	206.00	259.00
Recovery	0.00	0,00	0.00	0.00



Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Hours

Process

Other

Number Out	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	4431067.20	3.376,56	4422246.00	4440320.00
CPU 10	9978188.70	256,82	9977583.00	9978813.00
CPU 11	21759.10	254,35	21137.00	22359.00
CPU 12	53.2000	4,96	42.0000	64.0000
CPU 2	3183957.60	498,97	3183127.00	3185587.00
CPU 3	2384978.50	3.647,77	2375288.00	2394631.00
CPU 4	9814214.00	1.278,24	9811549.00	9817489.00
CPU 5	182740.20	1.235,38	179566.00	185401.00
CPU 6	3048.40	74,77	2918.00	3199.00
CPU 7	9956914.10	369,66	9956383.00	9958189.00
CPU 8	42854.70	362,83	41590.00	43373.00
CPU 9	232.80	12,83	206.00	259.00
Recovery	0.00	0,00	0.00	0.00

Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Hours

Queue

Time

Waiting Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CPU 1.Queue	0.00000008	0,00	0.00000008	0.00000008	0.00	0.00000052
CPU 10.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000041
CPU 11.Queue	0.00000004	0,00	0.00000004	0.00000004	0.00000000	0.00000044
CPU 12.Queue	0.00000007	0,00	0.00000006	0.00000007	0.00000000	0.00000031
CPU 2.Queue	0.00000011	0,00	0.00000011	0.00000011	0.00000001	0.00000054
CPU 3.Queue	0.00000011	0,00	0.00000011	0.00000011	0.00000003	0.00000049
CPU 4.Queue	0.00000001	0,00	0.00000000	0.00000001	0.00	0.00000009
CPU 5.Queue	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000008
CPU 6.Queue	0.00000005	0,00	0.00000005	0.00000005	0.00000003	0.00000009
CPU 7.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000045
CPU 8.Queue	0.00000005	0,00	0.00000005	0.00000005	0.00000000	0.00000045
CPU 9.Queue	0.00000007	0,00	0.00000006	0.00000007	0.00000000	0.00000030

Cost

Waiting Cost	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CPU 1.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 10.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 11.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 12.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 2.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 3.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 4.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 5.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 6.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 7.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 8.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 9.Queue	0.00	0,00	0.00	0.00	0.00	0.00

Other

Values Across All Replications

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Replications: 10 Time Units: Hours

Queue

Other

Number Waiting	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Commit Time.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 1.Queue	0.9409	0,00	0.9314	0.9500	0.00	8.0000
CPU 10.Queue	0.07738610	0,00	0.07677082	0.07785953	0.00	2.0000
CPU 11.Queue	0.00247325	0,00	0.00240069	0.00254109	0.00	1.0000
CPU 12.Queue	0.00000957	0,00	0.00000745	0.00001153	0.00	1.0000
CPU 2.Queue	0.9548	0,00	0.9468	0.9621	0.00	8.0000
CPU 3.Queue	0.7001	0,00	0.6907	0.7085	0.00	7.0000
CPU 4.Queue	0.1331	0,00	0.1324	0.1338	0.00	2.0000
CPU 5.Queue	0.01352460	0,00	0.01327424	0.01373352	0.00	1.0000
CPU 6.Queue	0.00039613	0,00	0.00037806	0.00041661	0.00	1.0000
CPU 7.Queue	0.0940	0,00	0.0934	0.0945	0.00	2.0000
CPU 8.Queue	0.00536284	0,00	0.00522758	0.00544017	0.00	1.0000
CPU 9.Queue	0.00004314	0,00	0.00003911	0.00005046	0.00	1.0000
Recovery.Queue	0.00	0,00	0.00	0.00	0.00	0.00

Unnamed Project

Replications: 10 Time Units: Hours

Resource

Usage

Instantaneous Utilization	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Máquina Iniciador	0.00	0,00	0.00	0.00	0.00	0.00
Operador 1	0.6000	0,00	0.5999	0.6000	0.00	1.0000
Operador 2	0.6000	0,00	0.6000	0.6000	0.00	1.0000
Operador 3	0.6000	0,00	0.6000	0.6000	0.00	1.0000
Operador 4	0.6000	0,00	0.6000	0.6000	0.00	1.0000
Recurso CPU 1	0.2659	0,00	0.2653	0.2664	0.00	1.0000
Recurso CPU 10	0.5987	0,00	0.5987	0.5987	0.00	1.0000
Recurso CPU 11	0.00130553	0,00	0.00126672	0.00134018	0.00	1.0000
Recurso CPU 12	0.00000319	0,00	0.00000255	0.00000384	0.00	1.0000
Recurso CPU 2	0.1910	0,00	0.1910	0.1912	0.00	1.0000
Recurso CPU 3	0.1431	0,00	0.1425	0.1437	0.00	1.0000
Recurso CPU 4	0.5889	0,00	0.5887	0.5891	0.00	1.0000
Recurso CPU 5	0.01096426	0,00	0.01077422	0.01112751	0.00	1.0000
Recurso CPU 6	0.00018275	0,00	0.00017509	0.00019171	0.00	1.0000
Recurso CPU 7	0.5974	0,00	0.5973	0.5975	0.00	1.0000
Recurso CPU 8	0.00257095	0,00	0.00249295	0.00260147	0.00	1.0000
Recurso CPU 9	0.00001403	0,00	0.00001245	0.00001575	0.00	1.0000

Number Busy	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Máquina Iniciador	0.00	0,00	0.00	0.00	0.00	0.00
Operador 1	0.6000	0,00	0.5999	0.6000	0.00	1.0000
Operador 2	0.6000	0,00	0.6000	0.6000	0.00	1.0000
Operador 3	0.6000	0,00	0.6000	0.6000	0.00	1.0000
Operador 4	0.6000	0,00	0.6000	0.6000	0.00	1.0000
Recurso CPU 1	0.2659	0,00	0.2653	0.2664	0.00	1.0000
Recurso CPU 10	0.5987	0,00	0.5987	0.5987	0.00	1.0000
Recurso CPU 11	0.00130553	0,00	0.00126672	0.00134018	0.00	1.0000
Recurso CPU 12	0.00000319	0,00	0.00000255	0.00000384	0.00	1.0000
Recurso CPU 2	0.1910	0,00	0.1910	0.1912	0.00	1.0000
Recurso CPU 3	0.1431	0,00	0.1425	0.1437	0.00	1.0000
Recurso CPU 4	0.5889	0,00	0.5887	0.5891	0.00	1.0000
Recurso CPU 5	0.01096426	0,00	0.01077422	0.01112751	0.00	1.0000
Recurso CPU 6	0.00018275	0,00	0.00017509	0.00019171	0.00	1.0000
Recurso CPU 7	0.5974	0,00	0.5973	0.5975	0.00	1.0000
Recurso CPU 8	0.00257095	0,00	0.00249295	0.00260147	0.00	1.0000
Recurso CPU 9	0.00001403	0,00	0.00001245	0.00001575	0.00	1.0000

Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Hours

Resource

Usage

Number Scheduled	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Máquina Iniciador	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Operador 1	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Operador 2	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Operador 3	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Operador 4	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 1	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 10	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 11	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 12	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 2	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 3	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 4	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 5	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 6	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 7	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 8	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 9	1.0000	0,00	1.0000	1.0000	1.0000	1.0000

Values Across All Replications

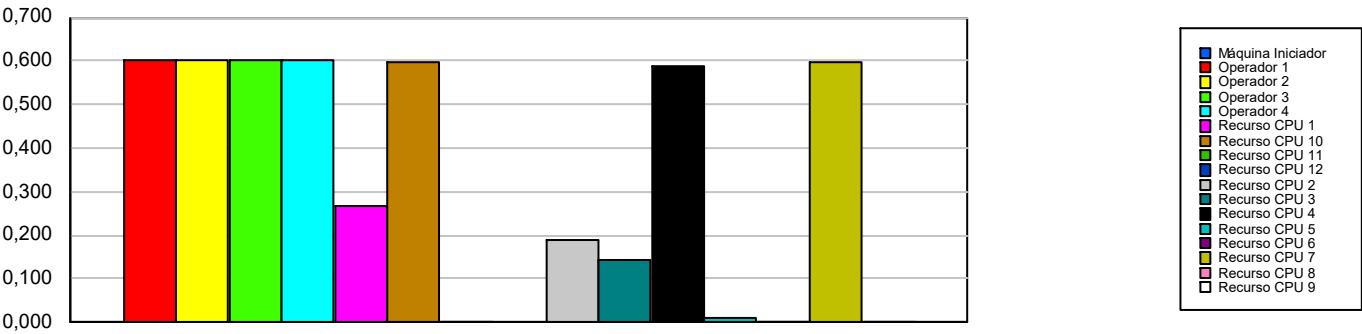
Unnamed Project

Replications: 10 Time Units: Hours

Resource

Usage

Scheduled Utilization	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	0.00	0,00	0.00	0.00
Operador 1	0.6000	0,00	0.5999	0.6000
Operador 2	0.6000	0,00	0.6000	0.6000
Operador 3	0.6000	0,00	0.6000	0.6000
Operador 4	0.6000	0,00	0.6000	0.6000
Recurso CPU 1	0.2659	0,00	0.2653	0.2664
Recurso CPU 10	0.5987	0,00	0.5987	0.5987
Recurso CPU 11	0.00130553	0,00	0.00126672	0.00134018
Recurso CPU 12	0.00000319	0,00	0.00000255	0.00000384
Recurso CPU 2	0.1910	0,00	0.1910	0.1912
Recurso CPU 3	0.1431	0,00	0.1425	0.1437
Recurso CPU 4	0.5889	0,00	0.5887	0.5891
Recurso CPU 5	0.01096426	0,00	0.01077422	0.01112751
Recurso CPU 6	0.00018275	0,00	0.00017509	0.00019171
Recurso CPU 7	0.5974	0,00	0.5973	0.5975
Recurso CPU 8	0.00257095	0,00	0.00249295	0.00260147
Recurso CPU 9	0.00001403	0,00	0.00001245	0.00001575



Values Across All Replications

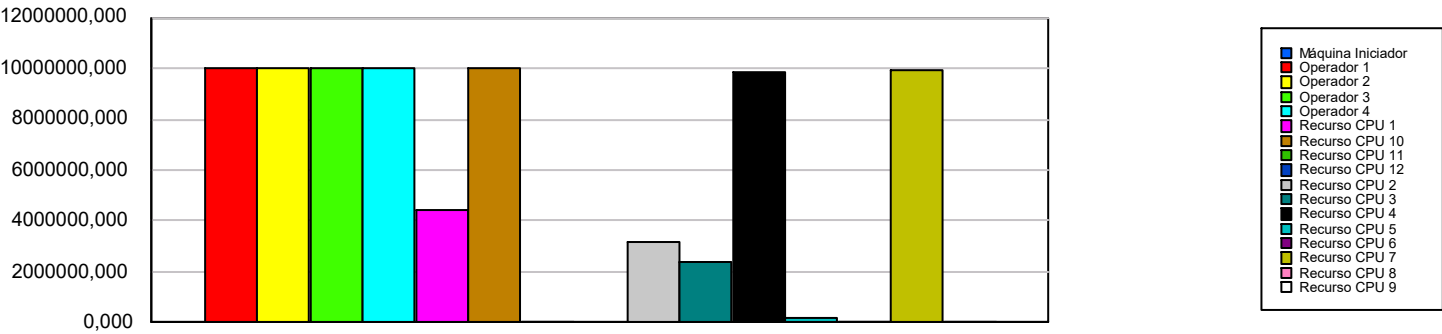
Unnamed Project

Replications: 10 Time Units: Hours

Resource

Usage

Total Number Seized	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	0.00	0,00	0.00	0.00
Operador 1	10000004	1,12	10000002	10000006
Operador 2	10000003	0,73	10000002	10000004
Operador 3	10000002	0,34	10000002	10000003
Operador 4	10000002	0,37	10000001	10000002
Recurso CPU 1	4431067.50	3.376,77	4422246.00	4440321.00
Recurso CPU 10	9978189.30	256,87	9977584.00	9978814.00
Recurso CPU 11	21759.10	254,35	21137.00	22359.00
Recurso CPU 12	53.2000	4,96	42.0000	64.0000
Recurso CPU 2	3183958.00	498,76	3183128.00	3185587.00
Recurso CPU 3	2384978.50	3.647,77	2375288.00	2394631.00
Recurso CPU 4	9814214.60	1.278,33	9811550.00	9817490.00
Recurso CPU 5	182740.20	1.235,38	179566.00	185401.00
Recurso CPU 6	3048.40	74,77	2918.00	3199.00
Recurso CPU 7	9956914.80	369,72	9956383.00	9958190.00
Recurso CPU 8	42854.70	362,83	41590.00	43373.00
Recurso CPU 9	232.80	12,83	206.00	259.00



Cost

Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Hours

Resource

Cost

Busy Cost	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	0.00	0,00	0.00	0.00
Operador 1	0.00	0,00	0.00	0.00
Operador 2	0.00	0,00	0.00	0.00
Operador 3	0.00	0,00	0.00	0.00
Operador 4	0.00	0,00	0.00	0.00
Recurso CPU 1	0.00	0,00	0.00	0.00
Recurso CPU 10	0.00	0,00	0.00	0.00
Recurso CPU 11	0.00	0,00	0.00	0.00
Recurso CPU 12	0.00	0,00	0.00	0.00
Recurso CPU 2	0.00	0,00	0.00	0.00
Recurso CPU 3	0.00	0,00	0.00	0.00
Recurso CPU 4	0.00	0,00	0.00	0.00
Recurso CPU 5	0.00	0,00	0.00	0.00
Recurso CPU 6	0.00	0,00	0.00	0.00
Recurso CPU 7	0.00	0,00	0.00	0.00
Recurso CPU 8	0.00	0,00	0.00	0.00
Recurso CPU 9	0.00	0,00	0.00	0.00
Idle Cost	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	0.00	0,00	0.00	0.00
Operador 1	0.00	0,00	0.00	0.00
Operador 2	0.00	0,00	0.00	0.00
Operador 3	0.00	0,00	0.00	0.00
Operador 4	0.00	0,00	0.00	0.00
Recurso CPU 1	0.00	0,00	0.00	0.00
Recurso CPU 10	0.00	0,00	0.00	0.00
Recurso CPU 11	0.00	0,00	0.00	0.00
Recurso CPU 12	0.00	0,00	0.00	0.00
Recurso CPU 2	0.00	0,00	0.00	0.00
Recurso CPU 3	0.00	0,00	0.00	0.00
Recurso CPU 4	0.00	0,00	0.00	0.00
Recurso CPU 5	0.00	0,00	0.00	0.00
Recurso CPU 6	0.00	0,00	0.00	0.00
Recurso CPU 7	0.00	0,00	0.00	0.00
Recurso CPU 8	0.00	0,00	0.00	0.00
Recurso CPU 9	0.00	0,00	0.00	0.00

Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Hours

Resource

Cost

Usage Cost	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	0.00	0,00	0.00	0.00
Operador 1	0.00	0,00	0.00	0.00
Operador 2	0.00	0,00	0.00	0.00
Operador 3	0.00	0,00	0.00	0.00
Operador 4	0.00	0,00	0.00	0.00
Recurso CPU 1	0.00	0,00	0.00	0.00
Recurso CPU 10	0.00	0,00	0.00	0.00
Recurso CPU 11	0.00	0,00	0.00	0.00
Recurso CPU 12	0.00	0,00	0.00	0.00
Recurso CPU 2	0.00	0,00	0.00	0.00
Recurso CPU 3	0.00	0,00	0.00	0.00
Recurso CPU 4	0.00	0,00	0.00	0.00
Recurso CPU 5	0.00	0,00	0.00	0.00
Recurso CPU 6	0.00	0,00	0.00	0.00
Recurso CPU 7	0.00	0,00	0.00	0.00
Recurso CPU 8	0.00	0,00	0.00	0.00
Recurso CPU 9	0.00	0,00	0.00	0.00

User Specified

Counter

Count	Average	Half Width	Minimum Average	Maximum Average
qtdeDescartados	0.00	0,00	0.00	0.00
qtdeFalhas	0.00	0,00	0.00	0.00
qtdeNaoProcessadosOp1	0.00	0,00	0.00	0.00
qtdeNaoProcessadosOp2	0.00	0,00	0.00	0.00
qtdeNaoProcessadosOp3	0.00	0,00	0.00	0.00
qtdeNaoProcessadosOp4	0.00	0,00	0.00	0.00

Time Persistent

Variable	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
tempoTotal	0.1852	0,00	0.1852	0.1852	0.00	0.3704