

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	10,135,149

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	0.00	0.00027778
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	0.00000006	0,00	0.00000006	0.00000006	0.00	0.00000039
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	0.00000014	0,00	0.00000014	0.00000014	0.00	0.00027778

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

Unnamed Project

Replications: 10 Time Units: Hours

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	10135152	16,76	10135124	10135192		
Number Out	Average	Half Width	Minimum Average	Maximum Average		
Fluxos de Dados	10135149	18,05	10135114	10135191		
WIP	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	2.6019	0,00	2.5943	2.6089	0.00	16.0000

Values Across All Replications

Unnamed Project

Replications:10

Time Units:Hours

Process

Time per Entity

VA Time Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Commit Time	0.00027778	0,00	0.00027778	0.00027778	0.00027778	0.00027778
CPU 1	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000004
CPU 10	0.00000002	0,00	0.00000002	0.00000002	0.00000000	0.00000004
CPU 11	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000003
CPU 12	0.00000001	0,00	0.00	0.00000003	0.00	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	0.00000003
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	0.00000003
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
Commit Time	0.00	0,00	0.00	0.00	0.00	0.00
CPU 1	0.00000003	0,00	0.00000003	0.00000003	0.00	0.00000034
CPU 10	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000024
CPU 11	0.00000003	0,00	0.00000003	0.00000004	0.00000000	0.00000029
CPU 12	0.00000002	0,00	0.00	0.00000005	0.00	0.00000007
CPU 2	0.00000006	0,00	0.00000006	0.00000006	0.00000001	0.00000033
CPU 3	0.00000008	0,00	0.00000007	0.00000008	0.00000003	0.00000035
CPU 4	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000006
CPU 5	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000006
CPU 6	0.00000005	0,00	0.00000005	0.00000005	0.00000003	0.00000007
CPU 7	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000025
CPU 8	0.00000004	0,00	0.00000004	0.00000004	0.00000000	0.00000028
CPU 9	0.00000005	0,00	0.00000005	0.00000007	0.00000003	0.00000012

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
Commit Time	0.00027778	0,00	0.00027778	0.00027778	0.00027778	0.00027778
CPU 1	0.00000005	0,00	0.00000005	0.00000005	0.00000001	0.00000037
CPU 10	0.00000002	0,00	0.00000002	0.00000002	0.00000000	0.00000026
CPU 11	0.00000006	0,00	0.00000006	0.00000006	0.00000001	0.00000031
CPU 12	0.00000004	0,00	0.00	0.00000008	0.00	0.00000009
CPU 2	0.00000008	0,00	0.00000008	0.00000008	0.00000003	0.00000035
CPU 3	0.00000010	0,00	0.00000010	0.00000010	0.00000004	0.00000038
CPU 4	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000009
CPU 5	0.00000005	0,00	0.00000005	0.00000005	0.00000003	0.00000009
CPU 6	0.00000007	0,00	0.00000007	0.00000007	0.00000005	0.00000009
CPU 7	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000027
CPU 8	0.00000006	0,00	0.00000006	0.00000006	0.00000001	0.00000031
CPU 9	0.00000008	0,00	0.00000007	0.00000009	0.00000005	0.00000014

Accumulated Time

Values Across All Replications

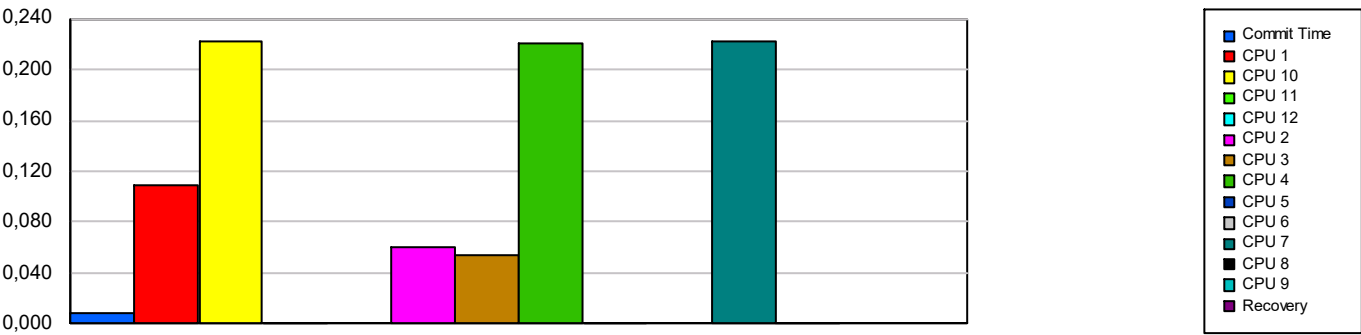
Unnamed Project

Replications: 10 Time Units: Hours

Process

Accumulated Time

Accum VA Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00750000	0,00	0.00750000	0.00750000
CPU 1	0.1084	0,00	0.1083	0.1085
CPU 10	0.2221	0,00	0.2221	0.2222
CPU 11	0.00007494	0,00	0.00007132	0.00007872
CPU 12	0.00000002	0,00	0.00	0.00000005
CPU 2	0.06037413	0,00	0.06029818	0.06046459
CPU 3	0.05341709	0,00	0.05338909	0.05345292
CPU 4	0.2214	0,00	0.2213	0.2214
CPU 5	0.00084497	0,00	0.00081932	0.00087226
CPU 6	0.00000254	0,00	0.00000222	0.00000291
CPU 7	0.2221	0,00	0.2220	0.2221
CPU 8	0.00017178	0,00	0.00016696	0.00017774
CPU 9	0.00000012	0,00	0.00000005	0.00000016
Recovery	0.00	0,00	0.00	0.00



Values Across All Replications

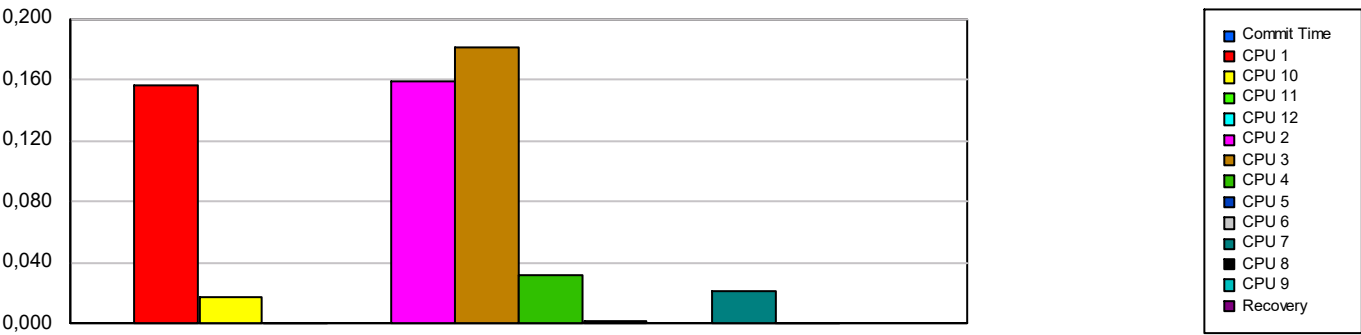
Unnamed Project

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	0.1561	0,00	0.1543	0.1577
CPU 10	0.01772979	0,00	0.01763506	0.01784354
CPU 11	0.00011712	0,00	0.00011083	0.00012458
CPU 12	0.00000003	0,00	0.00	0.00000011
CPU 2	0.1595	0,00	0.1583	0.1606
CPU 3	0.1809	0,00	0.1801	0.1816
CPU 4	0.03125195	0,00	0.03103723	0.03149672
CPU 5	0.00098246	0,00	0.00095015	0.00101566
CPU 6	0.00000533	0,00	0.00000469	0.00000608
CPU 7	0.02175178	0,00	0.02159358	0.02187234
CPU 8	0.00029019	0,00	0.00028300	0.00029883
CPU 9	0.00000028	0,00	0.00000010	0.00000038
Recovery	0.00	0,00	0.00	0.00



Values Across All Replications

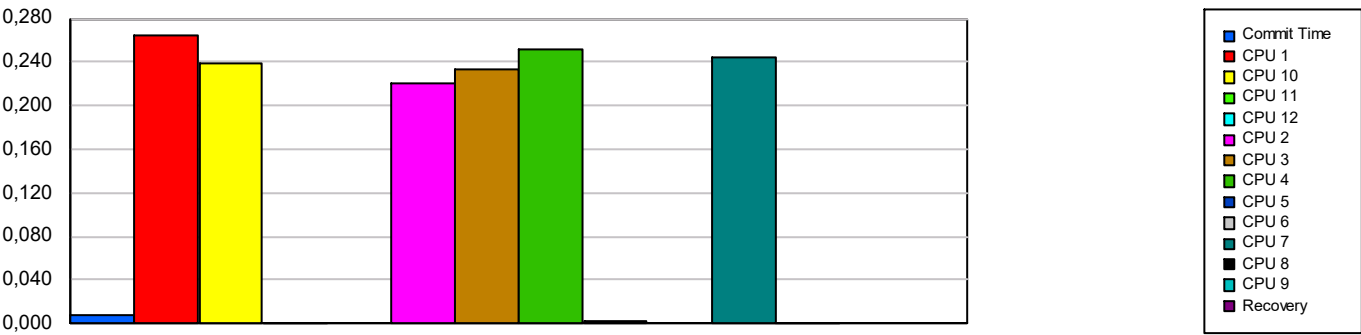
Unnamed Project

Replications: 10 Time Units: Hours

Process

Accumulated Time

Total Accum Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00750000	0,00	0.00750000	0.00750000
CPU 1	0.2645	0,00	0.2628	0.2661
CPU 10	0.2399	0,00	0.2398	0.2400
CPU 11	0.00019206	0,00	0.00018214	0.00020293
CPU 12	0.00000005	0,00	0.00	0.00000016
CPU 2	0.2199	0,00	0.2186	0.2211
CPU 3	0.2343	0,00	0.2335	0.2350
CPU 4	0.2526	0,00	0.2524	0.2529
CPU 5	0.00182743	0,00	0.00176948	0.00188793
CPU 6	0.00000787	0,00	0.00000691	0.00000899
CPU 7	0.2438	0,00	0.2437	0.2439
CPU 8	0.00046196	0,00	0.00045207	0.00047634
CPU 9	0.00000039	0,00	0.00000014	0.00000053
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
Commit Time	0.00	0,00	0.00	0.00	0.00	0.00
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
Commit Time	0.00	0,00	0.00	0.00	0.00	0.00
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
Commit Time	0.00	0,00	0.00	0.00	0.00	0.00
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

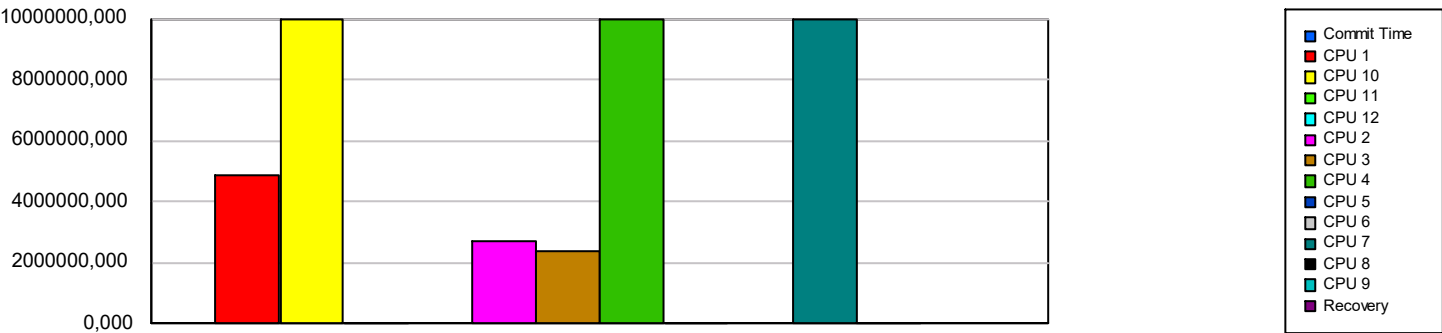
Unnamed Project

Replications: 10 Time Units: Hours

Process

Other

Number In	Average	Half Width	Minimum Average	Maximum Average
Commit Time	27.0000	0,00	27.0000	27.0000
CPU 1	4879433.80	2.041,00	4874376.00	4883804.00
CPU 10	9996688.50	87,50	9996511.00	9996854.00
CPU 11	3370.60	79,79	3215.00	3528.00
CPU 12	0.7000	0,59	0.00	2.0000
CPU 2	2716920.40	1.529,30	2713314.00	2720575.00
CPU 3	2403708.60	636,65	2402243.00	2405101.00
CPU 4	9961920.80	551,98	9960628.00	9963092.00
CPU 5	38025.90	541,04	36872.00	39309.00
CPU 6	114.50	7,72	102.00	130.00
CPU 7	9992328.30	119,93	9992035.00	9992548.00
CPU 8	7727.00	115,47	7530.00	8000.00
CPU 9	5.1000	1,28	2.0000	7.0000
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	27.0000	0,00	27.0000	27.0000
CPU 1	4879433.20	2.041,30	4874374.00	4883804.00
CPU 10	9996687.80	87,32	9996510.00	9996853.00
CPU 11	3370.60	79,79	3215.00	3528.00
CPU 12	0.7000	0,59	0.00	2.0000
CPU 2	2716919.90	1.529,01	2713314.00	2720573.00
CPU 3	2403708.10	636,34	2402243.00	2405099.00
CPU 4	9961920.00	552,04	9960627.00	9963091.00
CPU 5	38025.90	541,04	36872.00	39309.00
CPU 6	114.50	7,72	102.00	130.00
CPU 7	9992327.70	119,88	9992034.00	9992547.00
CPU 8	7727.00	115,47	7530.00	8000.00
CPU 9	5.1000	1,28	2.0000	7.0000
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
Commit Time.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 1.Queue	0.00000003	0,00	0.00000003	0.00000003	0.00	0.00000034
CPU 10.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000024
CPU 11.Queue	0.00000003	0,00	0.00000003	0.00000004	0.00000000	0.00000029
CPU 12.Queue	0.00000002	0,00	0.00	0.00000005	0.00	0.00000007
CPU 2.Queue	0.00000006	0,00	0.00000006	0.00000006	0.00000001	0.00000033
CPU 3.Queue	0.00000008	0,00	0.00000007	0.00000008	0.00000003	0.00000035
CPU 4.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000006
CPU 5.Queue	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000006
CPU 6.Queue	0.00000005	0,00	0.00000005	0.00000005	0.00000003	0.00000007
CPU 7.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000025
CPU 8.Queue	0.00000004	0,00	0.00000004	0.00000004	0.00000000	0.00000028
CPU 9.Queue	0.00000005	0,00	0.00000005	0.00000007	0.00000003	0.00000012

Cost

Waiting Cost	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	0.00	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

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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	0.2773	0,00	0.2740	0.2801	0.00	5.0000
CPU 10.Queue	0.03148817	0,00	0.03131918	0.03168969	0.00	1.0000
CPU 11.Queue	0.00020801	0,00	0.00019683	0.00022126	0.00	1.0000
CPU 12.Queue	0.00000006	0,00	0.00	0.00000019	0.00	1.0000
CPU 2.Queue	0.2833	0,00	0.2811	0.2853	0.00	5.0000
CPU 3.Queue	0.3213	0,00	0.3199	0.3224	0.00	5.0000
CPU 4.Queue	0.05550358	0,00	0.05512223	0.05593741	0.00	1.0000
CPU 5.Queue	0.00174485	0,00	0.00168748	0.00180379	0.00	1.0000
CPU 6.Queue	0.00000946	0,00	0.00000833	0.00001079	0.00	1.0000
CPU 7.Queue	0.03863124	0,00	0.03835027	0.03884474	0.00	1.0000
CPU 8.Queue	0.00051537	0,00	0.00050262	0.00053073	0.00	1.0000
CPU 9.Queue	0.00000049	0,00	0.00000017	0.00000067	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	0.01332003	0,00	0.01331971	0.01332027	0.00	1.0000
Operador 1	0.3947	0,00	0.3946	0.3947	0.00	1.0000
Operador 2	0.3947	0,00	0.3946	0.3947	0.00	1.0000
Operador 3	0.3947	0,00	0.3946	0.3947	0.00	1.0000
Operador 4	0.3947	0,00	0.3946	0.3947	0.00	1.0000
Recurso CPU 1	0.1926	0,00	0.1924	0.1927	0.00	1.0000
Recurso CPU 10	0.3945	0,00	0.3945	0.3946	0.00	1.0000
Recurso CPU 11	0.00013309	0,00	0.00012666	0.00013981	0.00	1.0000
Recurso CPU 12	0.00000003	0,00	0.00	0.00000009	0.00	1.0000
Recurso CPU 2	0.1072	0,00	0.1071	0.1074	0.00	1.0000
Recurso CPU 3	0.0949	0,00	0.0948	0.0949	0.00	1.0000
Recurso CPU 4	0.3932	0,00	0.3931	0.3932	0.00	1.0000
Recurso CPU 5	0.00150066	0,00	0.00145512	0.00154912	0.00	1.0000
Recurso CPU 6	0.00000452	0,00	0.00000395	0.00000517	0.00	1.0000
Recurso CPU 7	0.3944	0,00	0.3943	0.3944	0.00	1.0000
Recurso CPU 8	0.00030508	0,00	0.00029651	0.00031566	0.00	1.0000
Recurso CPU 9	0.00000021	0,00	0.00000008	0.00000029	0.00	1.0000

Number Busy	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Máquina Iniciador	0.01332003	0,00	0.01331971	0.01332027	0.00	1.0000
Operador 1	0.3947	0,00	0.3946	0.3947	0.00	1.0000
Operador 2	0.3947	0,00	0.3946	0.3947	0.00	1.0000
Operador 3	0.3947	0,00	0.3946	0.3947	0.00	1.0000
Operador 4	0.3947	0,00	0.3946	0.3947	0.00	1.0000
Recurso CPU 1	0.1926	0,00	0.1924	0.1927	0.00	1.0000
Recurso CPU 10	0.3945	0,00	0.3945	0.3946	0.00	1.0000
Recurso CPU 11	0.00013309	0,00	0.00012666	0.00013981	0.00	1.0000
Recurso CPU 12	0.00000003	0,00	0.00	0.00000009	0.00	1.0000
Recurso CPU 2	0.1072	0,00	0.1071	0.1074	0.00	1.0000
Recurso CPU 3	0.0949	0,00	0.0948	0.0949	0.00	1.0000
Recurso CPU 4	0.3932	0,00	0.3931	0.3932	0.00	1.0000
Recurso CPU 5	0.00150066	0,00	0.00145512	0.00154912	0.00	1.0000
Recurso CPU 6	0.00000452	0,00	0.00000395	0.00000517	0.00	1.0000
Recurso CPU 7	0.3944	0,00	0.3943	0.3944	0.00	1.0000
Recurso CPU 8	0.00030508	0,00	0.00029651	0.00031566	0.00	1.0000
Recurso CPU 9	0.00000021	0,00	0.00000008	0.00000029	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

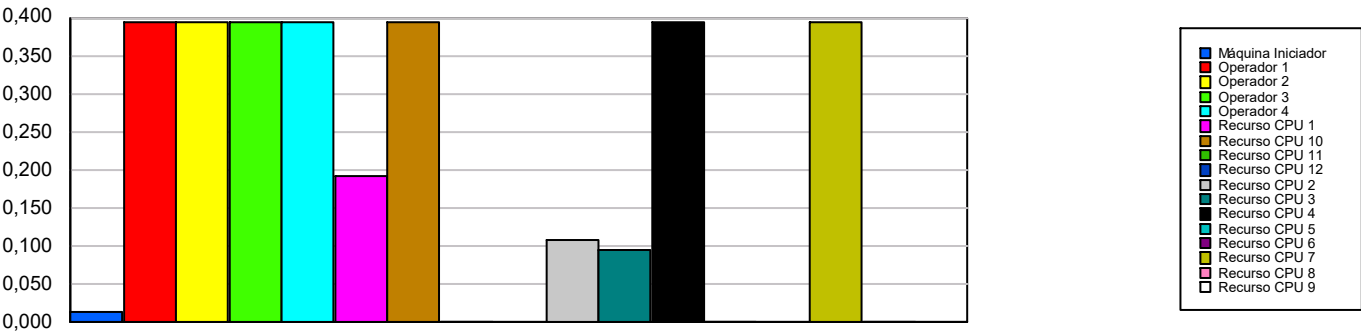
Unnamed Project

Replications: 10 Time Units: Hours

Resource

Usage

Scheduled Utilization	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	0.01332003	0,00	0.01331971	0.01332027
Operador 1	0.3947	0,00	0.3946	0.3947
Operador 2	0.3947	0,00	0.3946	0.3947
Operador 3	0.3947	0,00	0.3946	0.3947
Operador 4	0.3947	0,00	0.3946	0.3947
Recurso CPU 1	0.1926	0,00	0.1924	0.1927
Recurso CPU 10	0.3945	0,00	0.3945	0.3946
Recurso CPU 11	0.00013309	0,00	0.00012666	0.00013981
Recurso CPU 12	0.00000003	0,00	0.00	0.00000009
Recurso CPU 2	0.1072	0,00	0.1071	0.1074
Recurso CPU 3	0.0949	0,00	0.0948	0.0949
Recurso CPU 4	0.3932	0,00	0.3931	0.3932
Recurso CPU 5	0.00150066	0,00	0.00145512	0.00154912
Recurso CPU 6	0.00000452	0,00	0.00000395	0.00000517
Recurso CPU 7	0.3944	0,00	0.3943	0.3944
Recurso CPU 8	0.00030508	0,00	0.00029651	0.00031566
Recurso CPU 9	0.00000021	0,00	0.00000008	0.00000029



Values Across All Replications

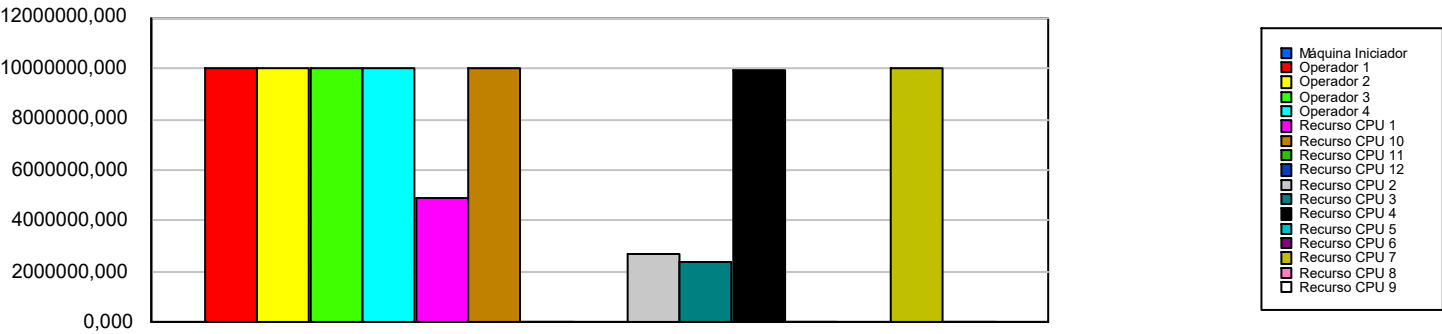
Unnamed Project

Replications: 10 Time Units: Hours

Resource

Usage

Total Number Seized	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	27.0000	0,00	27.0000	27.0000
Operador 1	10000062	9,55	10000044	10000080
Operador 2	10000061	9,91	10000043	10000080
Operador 3	10000060	10,14	10000042	10000080
Operador 4	10000060	10,20	10000041	10000080
Recurso CPU 1	4879433.50	2.041,12	4874375.00	4883804.00
Recurso CPU 10	9996688.50	87,50	9996511.00	9996854.00
Recurso CPU 11	3370.60	79,79	3215.00	3528.00
Recurso CPU 12	0.7000	0,59	0.00	2.0000
Recurso CPU 2	2716920.00	1.529,05	2713314.00	2720573.00
Recurso CPU 3	2403708.10	636,34	2402243.00	2405099.00
Recurso CPU 4	9961920.60	551,98	9960628.00	9963092.00
Recurso CPU 5	38025.90	541,04	36872.00	39309.00
Recurso CPU 6	114.50	7,72	102.00	130.00
Recurso CPU 7	9992328.30	119,93	9992035.00	9992548.00
Recurso CPU 8	7727.00	115,47	7530.00	8000.00
Recurso CPU 9	5.1000	1,28	2.0000	7.0000



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

Values Across All Replications

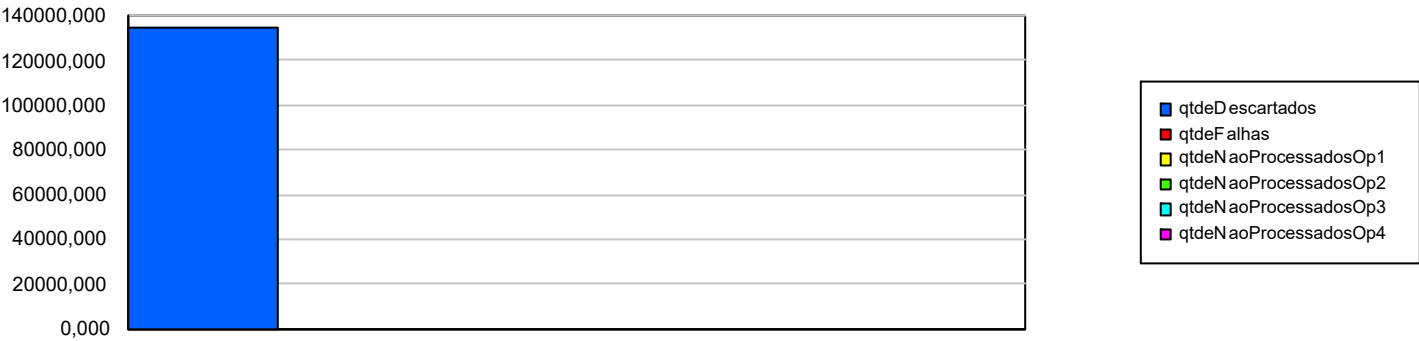
Unnamed Project

Replications: 10 Time Units: Hours

User Specified

Counter

Count	Average	Half Width	Minimum Average	Maximum Average
qtdeDescartados	135062.60	13,02	135025.00	135085.00
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	0.2815	0,00	0.2815	0.2815	0.00	0.5631