

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	0.00000008	0,00	0.00000008	0.00000008	0.00	0.00000048
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	0.00000017	0,00	0.00000017	0.00000017	0.00000006	0.00000057

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

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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	10000010	2,64	10000005	10000015		
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	3.8154	0,01	3.8008	3.8435	0.00	20.0000

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
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	0.00000003
CPU 12	0.00000002	0,00	0.00000002	0.00000002	0.00000002	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	0.00000003
CPU 9	0.00000002	0,00	0.00000002	0.00000002	0.00000002	0.00000003
Wait Time Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CPU 1	0.00000006	0,00	0.00000006	0.00000006	0.00	0.00000045
CPU 10	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000033
CPU 11	0.00000004	0,00	0.00000004	0.00000004	0.00000000	0.00000037
CPU 12	0.00000005	0,00	0.00000004	0.00000007	0.00000000	0.00000018
CPU 2	0.00000008	0,00	0.00000008	0.00000008	0.00000001	0.00000041
CPU 3	0.00000009	0,00	0.00000009	0.00000009	0.00000003	0.00000042
CPU 4	0.00000000	0,00	0.00000000	0.00000000	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	0.00000008
CPU 7	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000033
CPU 8	0.00000004	0,00	0.00000004	0.00000004	0.00000000	0.00000039
CPU 9	0.00000006	0,00	0.00000006	0.00000007	0.00000000	0.00000020

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	0.00000008	0,00	0.00000008	0.00000008	0.00000001	0.00000047
CPU 10	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000035
CPU 11	0.00000006	0,00	0.00000006	0.00000006	0.00000001	0.00000039
CPU 12	0.00000008	0,00	0.00000007	0.00000009	0.00000002	0.00000020
CPU 2	0.00000010	0,00	0.00000010	0.00000010	0.00000003	0.00000044
CPU 3	0.00000011	0,00	0.00000011	0.00000011	0.00000005	0.00000045
CPU 4	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000011
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	0.00000010
CPU 7	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000036
CPU 8	0.00000006	0,00	0.00000006	0.00000007	0.00000001	0.00000041
CPU 9	0.00000008	0,00	0.00000008	0.00000009	0.00000002	0.00000022

Accumulated Time

Values Across All Replications

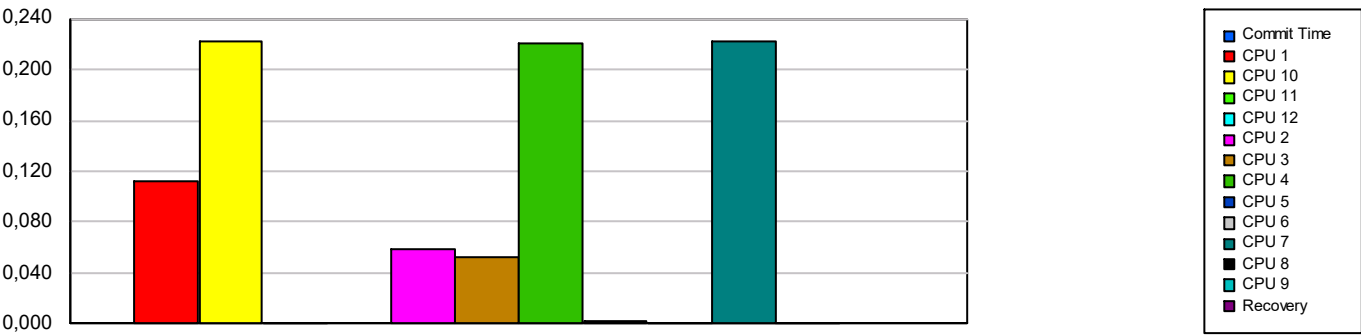
Unnamed Project

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	0.1115	0,00	0.1110	0.1118
CPU 10	0.2220	0,00	0.2220	0.2220
CPU 11	0.00021954	0,00	0.00020900	0.00022906
CPU 12	0.00000021	0,00	0.00000009	0.00000035
CPU 2	0.05904135	0,00	0.05884889	0.05930548
CPU 3	0.05171563	0,00	0.05158488	0.05192325
CPU 4	0.2201	0,00	0.2200	0.2202
CPU 5	0.00210452	0,00	0.00205272	0.00218983
CPU 6	0.00001715	0,00	0.00001582	0.00001860
CPU 7	0.2218	0,00	0.2217	0.2218
CPU 8	0.00046189	0,00	0.00044981	0.00048305
CPU 9	0.00000098	0,00	0.00000073	0.00000119
Recovery	0.00	0,00	0.00	0.00



Values Across All Replications

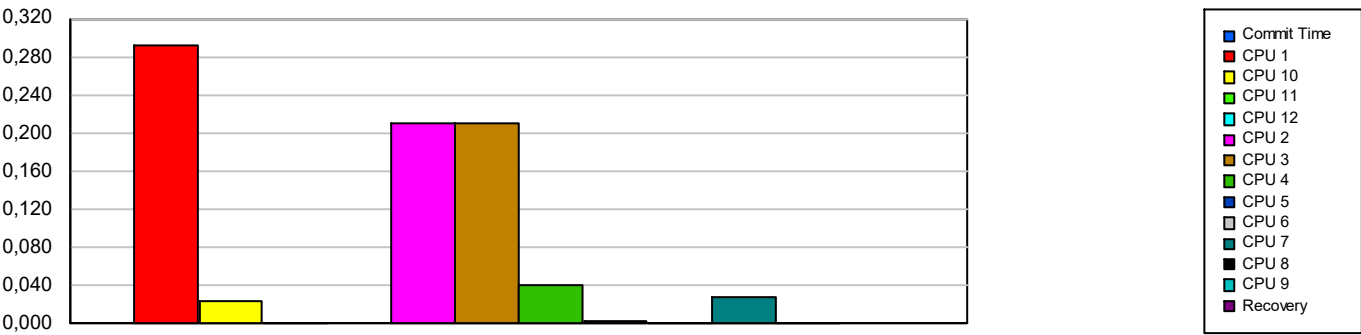
Unnamed Project

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	0.2912	0,00	0.2894	0.2947
CPU 10	0.02312330	0,00	0.02295655	0.02338368
CPU 11	0.00038100	0,00	0.00036855	0.00040109
CPU 12	0.00000052	0,00	0.00000019	0.00000108
CPU 2	0.2104	0,00	0.2080	0.2147
CPU 3	0.2097	0,00	0.2080	0.2130
CPU 4	0.04037465	0,00	0.04010863	0.04085371
CPU 5	0.00252117	0,00	0.00245664	0.00262448
CPU 6	0.00003662	0,00	0.00003363	0.00003982
CPU 7	0.02826365	0,00	0.02807668	0.02862775
CPU 8	0.00087823	0,00	0.00084900	0.00093988
CPU 9	0.00000276	0,00	0.00000202	0.00000336
Recovery	0.00	0,00	0.00	0.00



Values Across All Replications

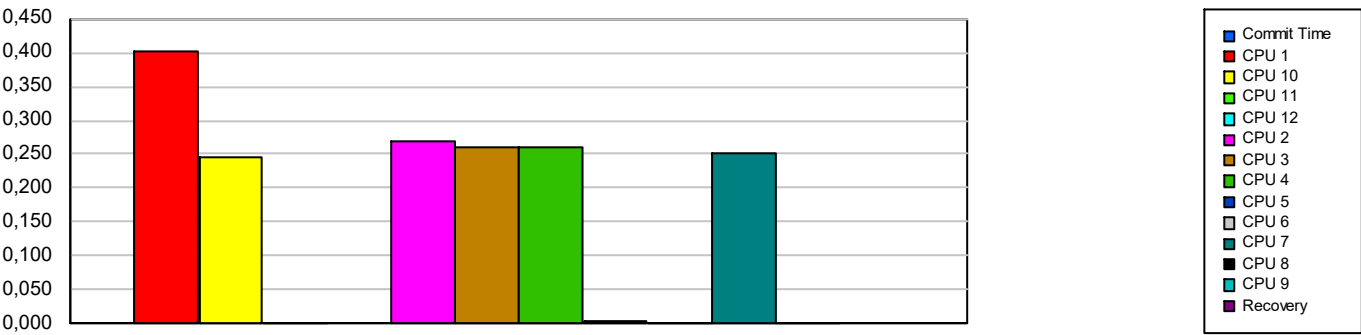
Unnamed Project

Replications: 10 Time Units: Hours

Process

Accumulated Time

Total Accum Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	0.4026	0,00	0.4012	0.4057
CPU 10	0.2451	0,00	0.2450	0.2454
CPU 11	0.00060054	0,00	0.00057755	0.00063014
CPU 12	0.00000074	0,00	0.00000028	0.00000143
CPU 2	0.2695	0,00	0.2669	0.2740
CPU 3	0.2614	0,00	0.2595	0.2650
CPU 4	0.2605	0,00	0.2603	0.2609
CPU 5	0.00462569	0,00	0.00450957	0.00481431
CPU 6	0.00005377	0,00	0.00004957	0.00005842
CPU 7	0.2500	0,00	0.2498	0.2504
CPU 8	0.00134012	0,00	0.00129920	0.00142293
CPU 9	0.00000373	0,00	0.00000280	0.00000444
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

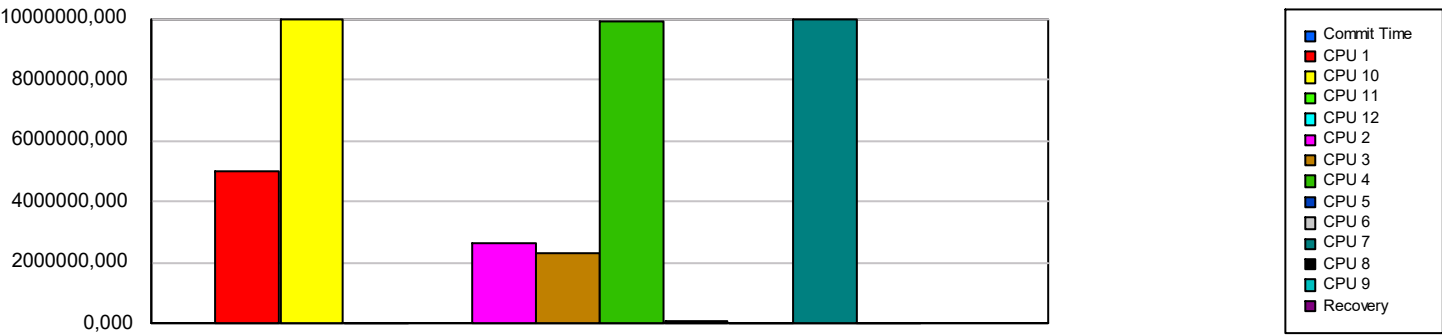
Unnamed Project

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	5015850.70	7.970,11	4994739.00	5030507.00
CPU 10	9990111.90	194,58	9989684.00	9990593.00
CPU 11	9880.20	193,57	9397.00	10306.00
CPU 12	9.5000	2,32	4.0000	16.0000
CPU 2	2656980.00	4.553,34	2648152.00	2668687.00
CPU 3	2327178.80	3.448,41	2321346.00	2336579.00
CPU 4	9904525.30	1.507,69	9900657.00	9906976.00
CPU 5	94707.60	1.491,27	92314.00	98538.00
CPU 6	771.00	29,02	714.00	838.00
CPU 7	9979176.60	376,82	9978228.00	9979715.00
CPU 8	20782.30	374,55	20241.00	21730.00
CPU 9	43.9000	4,44	33.0000	52.0000
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	0.00	0,00	0.00	0.00
CPU 1	5015848.60	7.970,03	4994739.00	5030506.00
CPU 10	9990111.30	194,54	9989683.00	9990592.00
CPU 11	9880.20	193,57	9397.00	10306.00
CPU 12	9.5000	2,32	4.0000	16.0000
CPU 2	2656978.30	4.553,39	2648152.00	2668687.00
CPU 3	2327177.00	3.448,38	2321346.00	2336578.00
CPU 4	9904524.20	1.507,74	9900656.00	9906975.00
CPU 5	94707.60	1.491,27	92314.00	98538.00
CPU 6	771.00	29,02	714.00	838.00
CPU 7	9979175.40	376,65	9978227.00	9979713.00
CPU 8	20782.30	374,55	20241.00	21730.00
CPU 9	43.9000	4,44	33.0000	52.0000
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
CPU 1.Queue	0.00000006	0,00	0.00000006	0.00000006	0.00	0.00000045
CPU 10.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000033
CPU 11.Queue	0.00000004	0,00	0.00000004	0.00000004	0.00000000	0.00000037
CPU 12.Queue	0.00000005	0,00	0.00000004	0.00000007	0.00000000	0.00000018
CPU 2.Queue	0.00000008	0,00	0.00000008	0.00000008	0.00000001	0.00000041
CPU 3.Queue	0.00000009	0,00	0.00000009	0.00000009	0.00000003	0.00000042
CPU 4.Queue	0.00000000	0,00	0.00000000	0.00000000	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	0.00000008
CPU 7.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000033
CPU 8.Queue	0.00000004	0,00	0.00000004	0.00000004	0.00000000	0.00000039
CPU 9.Queue	0.00000006	0,00	0.00000006	0.00000007	0.00000000	0.00000020

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	0.6551	0,00	0.6513	0.6630	0.00	7.0000
CPU 10.Queue	0.05202758	0,00	0.05165328	0.05261318	0.00	1.0000
CPU 11.Queue	0.00085724	0,00	0.00082924	0.00090245	0.00	1.0000
CPU 12.Queue	0.00000118	0,00	0.00000043	0.00000243	0.00	1.0000
CPU 2.Queue	0.4735	0,00	0.4681	0.4832	0.00	6.0000
CPU 3.Queue	0.4718	0,00	0.4679	0.4793	0.00	6.0000
CPU 4.Queue	0.0908	0,00	0.0902	0.0919	0.00	2.0000
CPU 5.Queue	0.00567266	0,00	0.00552755	0.00590507	0.00	1.0000
CPU 6.Queue	0.00008239	0,00	0.00007568	0.00008961	0.00	1.0000
CPU 7.Queue	0.06359340	0,00	0.06317381	0.06441229	0.00	1.0000
CPU 8.Queue	0.00197602	0,00	0.00191026	0.00211473	0.00	1.0000
CPU 9.Queue	0.00000620	0,00	0.00000454	0.00000756	0.00	1.0000
Recovery.Queue	0.00	0,00	0.00	0.00	0.00	0.00

Values Across All Replications

Unnamed Project

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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	0.5000	0,00	0.4999	0.5000	0.00	1.0000
Operador 2	0.5000	0,00	0.5000	0.5000	0.00	1.0000
Operador 3	0.5000	0,00	0.5000	0.5000	0.00	1.0000
Operador 4	0.5000	0,00	0.5000	0.5000	0.00	1.0000
Recurso CPU 1	0.2508	0,00	0.2497	0.2515	0.00	1.0000
Recurso CPU 10	0.4995	0,00	0.4995	0.4996	0.00	1.0000
Recurso CPU 11	0.00049397	0,00	0.00047024	0.00051537	0.00	1.0000
Recurso CPU 12	0.00000047	0,00	0.00000021	0.00000079	0.00	1.0000
Recurso CPU 2	0.1328	0,00	0.1324	0.1334	0.00	1.0000
Recurso CPU 3	0.1164	0,00	0.1161	0.1168	0.00	1.0000
Recurso CPU 4	0.4952	0,00	0.4950	0.4954	0.00	1.0000
Recurso CPU 5	0.00473518	0,00	0.00461870	0.00492711	0.00	1.0000
Recurso CPU 6	0.00003859	0,00	0.00003559	0.00004185	0.00	1.0000
Recurso CPU 7	0.4990	0,00	0.4989	0.4990	0.00	1.0000
Recurso CPU 8	0.00103926	0,00	0.00101205	0.00108685	0.00	1.0000
Recurso CPU 9	0.00000220	0,00	0.00000163	0.00000268	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	0.5000	0,00	0.4999	0.5000	0.00	1.0000
Operador 2	0.5000	0,00	0.5000	0.5000	0.00	1.0000
Operador 3	0.5000	0,00	0.5000	0.5000	0.00	1.0000
Operador 4	0.5000	0,00	0.5000	0.5000	0.00	1.0000
Recurso CPU 1	0.2508	0,00	0.2497	0.2515	0.00	1.0000
Recurso CPU 10	0.4995	0,00	0.4995	0.4996	0.00	1.0000
Recurso CPU 11	0.00049397	0,00	0.00047024	0.00051537	0.00	1.0000
Recurso CPU 12	0.00000047	0,00	0.00000021	0.00000079	0.00	1.0000
Recurso CPU 2	0.1328	0,00	0.1324	0.1334	0.00	1.0000
Recurso CPU 3	0.1164	0,00	0.1161	0.1168	0.00	1.0000
Recurso CPU 4	0.4952	0,00	0.4950	0.4954	0.00	1.0000
Recurso CPU 5	0.00473518	0,00	0.00461870	0.00492711	0.00	1.0000
Recurso CPU 6	0.00003859	0,00	0.00003559	0.00004185	0.00	1.0000
Recurso CPU 7	0.4990	0,00	0.4989	0.4990	0.00	1.0000
Recurso CPU 8	0.00103926	0,00	0.00101205	0.00108685	0.00	1.0000
Recurso CPU 9	0.00000220	0,00	0.00000163	0.00000268	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

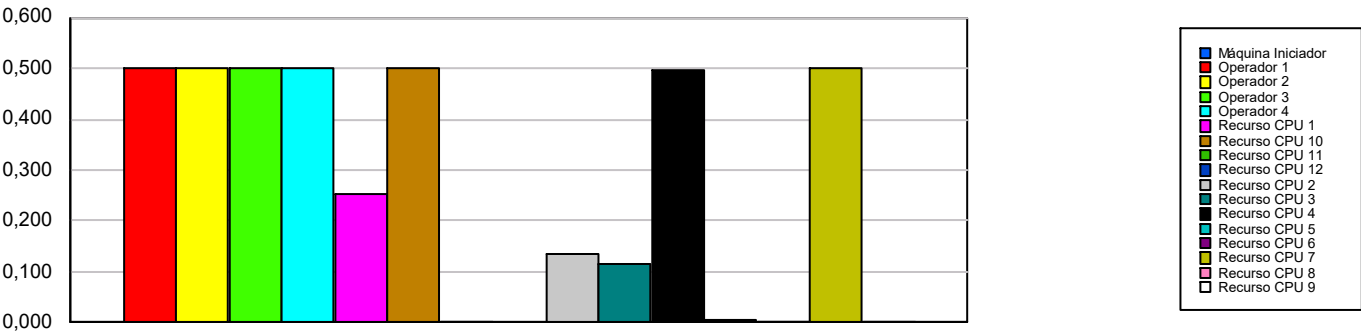
Unnamed Project

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	0.5000	0,00	0.4999	0.5000
Operador 2	0.5000	0,00	0.5000	0.5000
Operador 3	0.5000	0,00	0.5000	0.5000
Operador 4	0.5000	0,00	0.5000	0.5000
Recurso CPU 1	0.2508	0,00	0.2497	0.2515
Recurso CPU 10	0.4995	0,00	0.4995	0.4996
Recurso CPU 11	0.00049397	0,00	0.00047024	0.00051537
Recurso CPU 12	0.00000047	0,00	0.00000021	0.00000079
Recurso CPU 2	0.1328	0,00	0.1324	0.1334
Recurso CPU 3	0.1164	0,00	0.1161	0.1168
Recurso CPU 4	0.4952	0,00	0.4950	0.4954
Recurso CPU 5	0.00473518	0,00	0.00461870	0.00492711
Recurso CPU 6	0.00003859	0,00	0.00003559	0.00004185
Recurso CPU 7	0.4990	0,00	0.4989	0.4990
Recurso CPU 8	0.00103926	0,00	0.00101205	0.00108685
Recurso CPU 9	0.00000220	0,00	0.00000163	0.00000268



Values Across All Replications

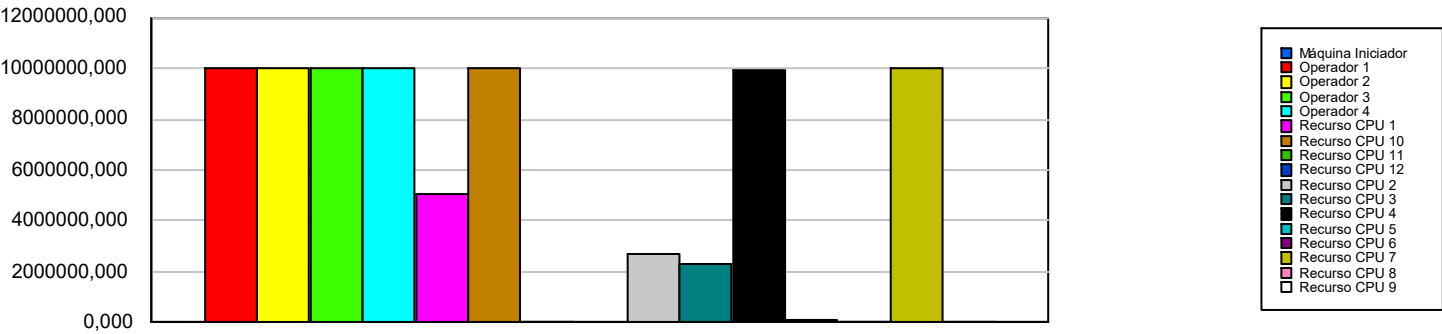
Unnamed Project

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	10000005	0,23	10000004	10000005
Operador 2	10000004	0,29	10000003	10000004
Operador 3	10000003	0,37	10000002	10000003
Operador 4	10000002	0,37	10000001	10000002
Recurso CPU 1	5015849.10	7.970,15	4994739.00	5030507.00
Recurso CPU 10	9990111.90	194,58	9989684.00	9990593.00
Recurso CPU 11	9880.20	193,57	9397.00	10306.00
Recurso CPU 12	9.5000	2,32	4.0000	16.0000
Recurso CPU 2	2656978.40	4.553,33	2648152.00	2668687.00
Recurso CPU 3	2327177.40	3.448,56	2321346.00	2336579.00
Recurso CPU 4	9904525.20	1.507,74	9900657.00	9906976.00
Recurso CPU 5	94707.60	1.491,27	92314.00	98538.00
Recurso CPU 6	771.00	29,02	714.00	838.00
Recurso CPU 7	9979176.40	376,66	9978228.00	9979714.00
Recurso CPU 8	20782.30	374,55	20241.00	21730.00
Recurso CPU 9	43.9000	4,44	33.0000	52.0000



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

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	0.2222	0,00	0.2222	0.2222	0.00	0.4445