

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	0.00000017	0,00	0.00000017	0.00000018	0.00	0.00000077
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	0.00000026	0,00	0.00000026	0.00000027	0.00000006	0.00000086

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	10000014	5,43	10000008	10000024		
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	9.4940	0,03	9.4311	9.5453	0.00	32.0000

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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	0.00000000	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	0.00000004

Wait Time Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CPU 1	0.00000014	0,00	0.00000014	0.00000014	0.00	0.00000072
CPU 10	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000058
CPU 11	0.00000005	0,00	0.00000005	0.00000005	0.00000000	0.00000063
CPU 12	0.00000007	0,00	0.00000007	0.00000008	0.00000000	0.00000043
CPU 2	0.00000016	0,00	0.00000016	0.00000017	0.00000001	0.00000069
CPU 3	0.00000017	0,00	0.00000017	0.00000017	0.00000003	0.00000071
CPU 4	0.00000001	0,00	0.00000001	0.00000001	0.00	0.00000010
CPU 5	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000011
CPU 6	0.00000005	0,00	0.00000005	0.00000005	0.00000003	0.00000010
CPU 7	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000059
CPU 8	0.00000005	0,00	0.00000005	0.00000005	0.00000000	0.00000063
CPU 9	0.00000008	0,00	0.00000008	0.00000009	0.00000000	0.00000047

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	0.00000016	0,00	0.00000016	0.00000017	0.00000000	0.00000074
CPU 10	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000060
CPU 11	0.00000007	0,00	0.00000007	0.00000007	0.00000001	0.00000065
CPU 12	0.00000010	0,00	0.00000009	0.00000010	0.00000002	0.00000046
CPU 2	0.00000019	0,00	0.00000018	0.00000019	0.00000003	0.00000071
CPU 3	0.00000019	0,00	0.00000019	0.00000019	0.00000004	0.00000073
CPU 4	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000013
CPU 5	0.00000005	0,00	0.00000005	0.00000005	0.00000003	0.00000013
CPU 6	0.00000007	0,00	0.00000007	0.00000007	0.00000004	0.00000013
CPU 7	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000062
CPU 8	0.00000007	0,00	0.00000007	0.00000007	0.00000001	0.00000066
CPU 9	0.00000010	0,00	0.00000010	0.00000011	0.00000001	0.00000050

Accumulated Time

Values Across All Replications

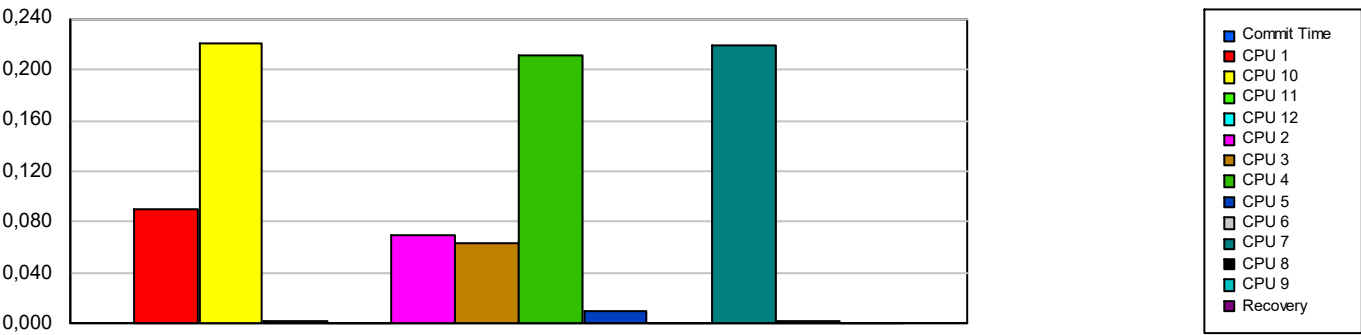
Unnamed Project

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	0.08965785	0,00	0.08955775	0.08978136
CPU 10	0.2208	0,00	0.2207	0.2208
CPU 11	0.00144614	0,00	0.00142645	0.00147749
CPU 12	0.00001153	0,00	0.00001049	0.00001260
CPU 2	0.06914292	0,00	0.06907854	0.06919925
CPU 3	0.06341752	0,00	0.06334767	0.06347967
CPU 4	0.2120	0,00	0.2119	0.2121
CPU 5	0.00984577	0,00	0.00972334	0.00992617
CPU 6	0.00040453	0,00	0.00039842	0.00041044
CPU 7	0.2196	0,00	0.2196	0.2197
CPU 8	0.00255822	0,00	0.00251531	0.00258962
CPU 9	0.00004107	0,00	0.00003915	0.00004328
Recovery	0.00	0,00	0.00	0.00



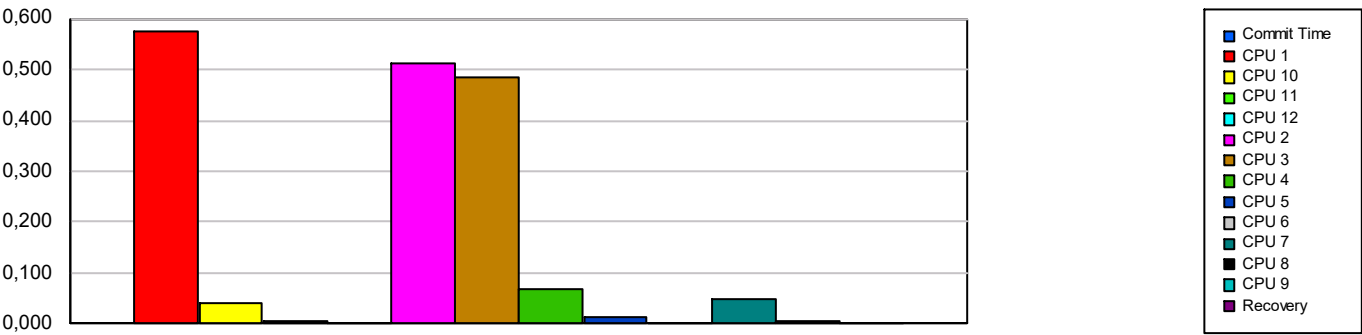
Unnamed Project

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	0.5751	0,00	0.5697	0.5797
CPU 10	0.03994131	0,00	0.03980265	0.04011532
CPU 11	0.00310351	0,00	0.00306133	0.00317600
CPU 12	0.00003866	0,00	0.00003664	0.00004315
CPU 2	0.5113	0,00	0.5054	0.5159
CPU 3	0.4849	0,00	0.4792	0.4892
CPU 4	0.06634763	0,00	0.06606469	0.06653316
CPU 5	0.01282317	0,00	0.01265521	0.01292936
CPU 6	0.00089809	0,00	0.00088405	0.00091042
CPU 7	0.04771559	0,00	0.04752271	0.04790916
CPU 8	0.00602661	0,00	0.00596072	0.00609892
CPU 9	0.00015217	0,00	0.00014438	0.00015810
Recovery	0.00	0,00	0.00	0.00



Values Across All Replications

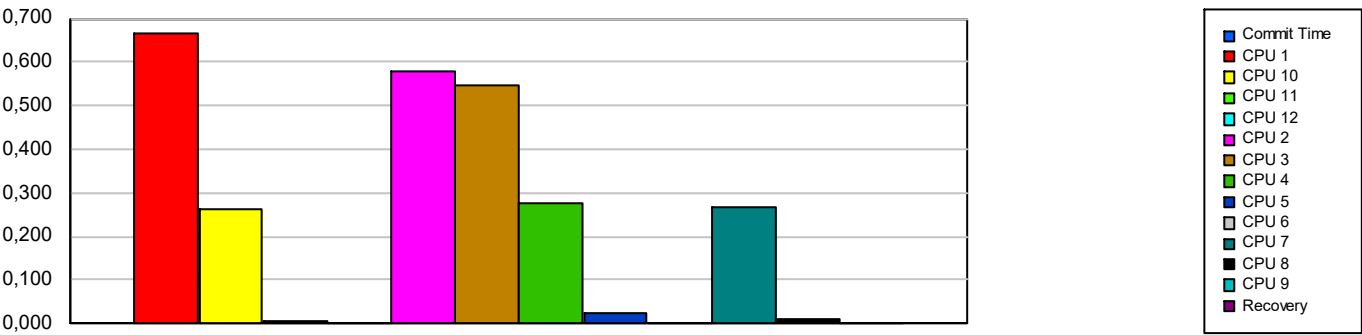
Unnamed Project

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	0.6647	0,00	0.6594	0.6693
CPU 10	0.2607	0,00	0.2606	0.2609
CPU 11	0.00454965	0,00	0.00448778	0.00465349
CPU 12	0.00005019	0,00	0.00004739	0.00005576
CPU 2	0.5805	0,00	0.5745	0.5850
CPU 3	0.5483	0,00	0.5426	0.5527
CPU 4	0.2783	0,00	0.2782	0.2784
CPU 5	0.02266894	0,00	0.02237855	0.02285553
CPU 6	0.00130262	0,00	0.00128247	0.00132086
CPU 7	0.2673	0,00	0.2672	0.2675
CPU 8	0.00858482	0,00	0.00848585	0.00868854
CPU 9	0.00019325	0,00	0.00018353	0.00019991
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

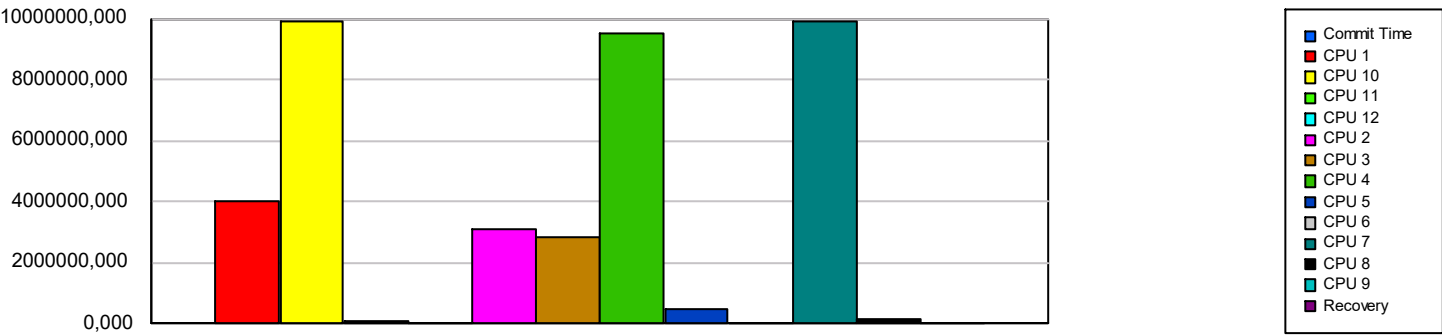
Unnamed Project

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	4034584.40	3.004,25	4030107.00	4040288.00
CPU 10	9934411.90	506,50	9932921.00	9935343.00
CPU 11	65070.20	496,05	64184.00	66510.00
CPU 12	519.60	23,10	475.00	571.00
CPU 2	3111513.70	1.410,72	3108369.00	3113944.00
CPU 3	2853915.50	1.648,17	2850833.00	2856675.00
CPU 4	9538733.10	2.282,28	9535058.00	9544565.00
CPU 5	443062.50	2.170,90	437489.00	446527.00
CPU 6	18208.70	125,25	17950.00	18469.00
CPU 7	9883024.80	890,00	9881573.00	9884829.00
CPU 8	115128.40	889,80	113233.00	116590.00
CPU 9	1849.90	38,43	1772.00	1941.00
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	4034580.70	3.003,80	4030105.00	4040281.00
CPU 10	9934411.20	506,52	9932920.00	9935342.00
CPU 11	65070.20	496,05	64184.00	66510.00
CPU 12	519.60	23,10	475.00	571.00
CPU 2	3111510.90	1.411,21	3108362.00	3113943.00
CPU 3	2853912.70	1.648,60	2850832.00	2856674.00
CPU 4	9538732.00	2.282,26	9535057.00	9544564.00
CPU 5	443062.40	2.170,96	437489.00	446527.00
CPU 6	18208.70	125,25	17950.00	18469.00
CPU 7	9883023.40	890,05	9881571.00	9884827.00
CPU 8	115128.40	889,80	113233.00	116590.00
CPU 9	1849.90	38,43	1772.00	1941.00
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	0.00000014	0,00	0.00000014	0.00000014	0.00	0.00000072
CPU 10.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000058
CPU 11.Queue	0.00000005	0,00	0.00000005	0.00000005	0.00000000	0.00000063
CPU 12.Queue	0.00000007	0,00	0.00000007	0.00000008	0.00000000	0.00000043
CPU 2.Queue	0.00000016	0,00	0.00000016	0.00000017	0.00000001	0.00000069
CPU 3.Queue	0.00000017	0,00	0.00000017	0.00000017	0.00000003	0.00000071
CPU 4.Queue	0.00000001	0,00	0.00000001	0.00000001	0.00	0.00000010
CPU 5.Queue	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000011
CPU 6.Queue	0.00000005	0,00	0.00000005	0.00000005	0.00000003	0.00000010
CPU 7.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000059
CPU 8.Queue	0.00000005	0,00	0.00000005	0.00000005	0.00000000	0.00000063
CPU 9.Queue	0.00000008	0,00	0.00000008	0.00000009	0.00000000	0.00000047

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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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	2.0703	0,01	2.0508	2.0869	0.00	11.0000
CPU 10.Queue	0.1438	0,00	0.1433	0.1444	0.00	2.0000
CPU 11.Queue	0.01117265	0,00	0.01102094	0.01143379	0.00	1.0000
CPU 12.Queue	0.00013918	0,00	0.00013191	0.00015535	0.00	1.0000
CPU 2.Queue	1.8408	0,01	1.8195	1.8572	0.00	10.0000
CPU 3.Queue	1.7456	0,01	1.7253	1.7611	0.00	10.0000
CPU 4.Queue	0.2389	0,00	0.2378	0.2395	0.00	2.0000
CPU 5.Queue	0.04616345	0,00	0.04555946	0.04654455	0.00	2.0000
CPU 6.Queue	0.00323312	0,00	0.00318262	0.00327755	0.00	1.0000
CPU 7.Queue	0.1718	0,00	0.1711	0.1725	0.00	2.0000
CPU 8.Queue	0.02169580	0,00	0.02145894	0.02195558	0.00	2.0000
CPU 9.Queue	0.00054783	0,00	0.00051978	0.00056917	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	0.8000	0,00	0.7999	0.8000	0.00	1.0000
Operador 2	0.8000	0,00	0.8000	0.8000	0.00	1.0000
Operador 3	0.8000	0,00	0.8000	0.8000	0.00	1.0000
Operador 4	0.8000	0,00	0.7999	0.8000	0.00	1.0000
Recurso CPU 1	0.3228	0,00	0.3224	0.3232	0.00	1.0000
Recurso CPU 10	0.7948	0,00	0.7947	0.7948	0.00	1.0000
Recurso CPU 11	0.00520611	0,00	0.00513531	0.00531905	0.00	1.0000
Recurso CPU 12	0.00004150	0,00	0.00003778	0.00004538	0.00	1.0000
Recurso CPU 2	0.2489	0,00	0.2487	0.2491	0.00	1.0000
Recurso CPU 3	0.2283	0,00	0.2281	0.2285	0.00	1.0000
Recurso CPU 4	0.7631	0,00	0.7628	0.7636	0.00	1.0000
Recurso CPU 5	0.03544481	0,00	0.03500454	0.03573334	0.00	1.0000
Recurso CPU 6	0.00145632	0,00	0.00143433	0.00147761	0.00	1.0000
Recurso CPU 7	0.7906	0,00	0.7905	0.7908	0.00	1.0000
Recurso CPU 8	0.00920958	0,00	0.00905513	0.00932241	0.00	1.0000
Recurso CPU 9	0.00014785	0,00	0.00014095	0.00015580	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	0.8000	0,00	0.7999	0.8000	0.00	1.0000
Operador 2	0.8000	0,00	0.8000	0.8000	0.00	1.0000
Operador 3	0.8000	0,00	0.8000	0.8000	0.00	1.0000
Operador 4	0.8000	0,00	0.7999	0.8000	0.00	1.0000
Recurso CPU 1	0.3228	0,00	0.3224	0.3232	0.00	1.0000
Recurso CPU 10	0.7948	0,00	0.7947	0.7948	0.00	1.0000
Recurso CPU 11	0.00520611	0,00	0.00513531	0.00531905	0.00	1.0000
Recurso CPU 12	0.00004150	0,00	0.00003778	0.00004538	0.00	1.0000
Recurso CPU 2	0.2489	0,00	0.2487	0.2491	0.00	1.0000
Recurso CPU 3	0.2283	0,00	0.2281	0.2285	0.00	1.0000
Recurso CPU 4	0.7631	0,00	0.7628	0.7636	0.00	1.0000
Recurso CPU 5	0.03544481	0,00	0.03500454	0.03573334	0.00	1.0000
Recurso CPU 6	0.00145632	0,00	0.00143433	0.00147761	0.00	1.0000
Recurso CPU 7	0.7906	0,00	0.7905	0.7908	0.00	1.0000
Recurso CPU 8	0.00920958	0,00	0.00905513	0.00932241	0.00	1.0000
Recurso CPU 9	0.00014785	0,00	0.00014095	0.00015580	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

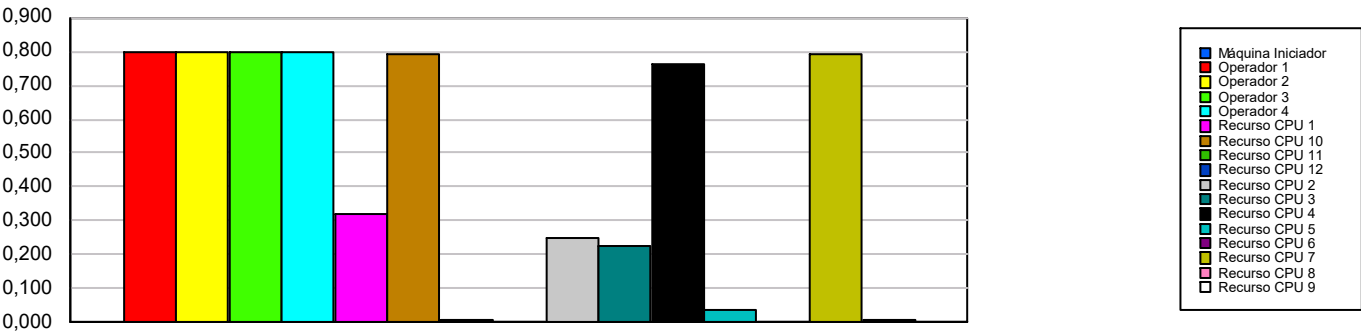
Unnamed Project

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	0.8000	0,00	0.7999	0.8000
Operador 2	0.8000	0,00	0.8000	0.8000
Operador 3	0.8000	0,00	0.8000	0.8000
Operador 4	0.8000	0,00	0.7999	0.8000
Recurso CPU 1	0.3228	0,00	0.3224	0.3232
Recurso CPU 10	0.7948	0,00	0.7947	0.7948
Recurso CPU 11	0.00520611	0,00	0.00513531	0.00531905
Recurso CPU 12	0.00004150	0,00	0.00003778	0.00004538
Recurso CPU 2	0.2489	0,00	0.2487	0.2491
Recurso CPU 3	0.2283	0,00	0.2281	0.2285
Recurso CPU 4	0.7631	0,00	0.7628	0.7636
Recurso CPU 5	0.03544481	0,00	0.03500454	0.03573334
Recurso CPU 6	0.00145632	0,00	0.00143433	0.00147761
Recurso CPU 7	0.7906	0,00	0.7905	0.7908
Recurso CPU 8	0.00920958	0,00	0.00905513	0.00932241
Recurso CPU 9	0.00014785	0,00	0.00014095	0.00015580



Values Across All Replications

Unnamed Project

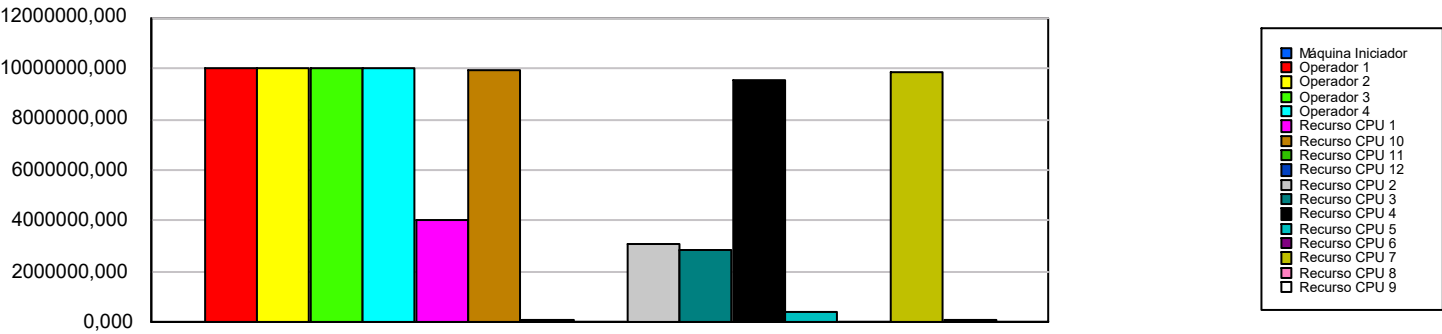
Replications: 10

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	0,47	10000005	10000007
Operador 2	10000004	0,39	10000003	10000005
Operador 3	10000003	0,34	10000002	10000003
Operador 4	10000002	0,33	10000001	10000002
Recurso CPU 1	4034581.30	3.003,96	4030105.00	4040282.00
Recurso CPU 10	9934411.90	506,50	9932921.00	9935343.00
Recurso CPU 11	65070.20	496,05	64184.00	66510.00
Recurso CPU 12	519.60	23,10	475.00	571.00
Recurso CPU 2	3111510.90	1.411,21	3108362.00	3113943.00
Recurso CPU 3	2853913.10	1.648,74	2850832.00	2856674.00
Recurso CPU 4	9538732.90	2.282,20	9535058.00	9544565.00
Recurso CPU 5	443062.50	2.170,90	437489.00	446527.00
Recurso CPU 6	18208.70	125,25	17950.00	18469.00
Recurso CPU 7	9883024.40	890,05	9881572.00	9884828.00
Recurso CPU 8	115128.40	889,80	113233.00	116590.00
Recurso CPU 9	1849.90	38,43	1772.00	1941.00



Cost

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	0.1389	0,00	0.1389	0.1389	0.00	0.2778