

Values Across All Replications

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	10,130,169

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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	0.00000017	0,00	0.00000017	0.00000017	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	0.00000026	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

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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	10130178	23,52	10130120	10130240		
Number Out	Average	Half Width	Minimum Average	Maximum Average		
Fluxos de Dados	10130169	24,04	10130114	10130234		
WIP	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	9.3643	0,03	9.3070	9.4243	0.00	32.0000

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	0.00000001	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	0.00000003
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	0.00000014	0,00	0.00000014	0.00000014	0.00	0.00000072
CPU 10	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000056
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	0.00000041
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	0.00000070
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	0.00000010
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	0.00000060
CPU 8	0.00000005	0,00	0.00000005	0.00000005	0.00000000	0.00000064
CPU 9	0.00000008	0,00	0.00000008	0.00000008	0.00000000	0.00000048

Values Across All Replications

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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	0.00000016	0,00	0.00000016	0.00000017	0.00000001	0.00000074
CPU 10	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000058
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	0.00000043
CPU 2	0.00000019	0,00	0.00000018	0.00000019	0.00000003	0.00000072
CPU 3	0.00000019	0,00	0.00000019	0.00000019	0.00000005	0.00000072
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	0.00000012
CPU 6	0.00000007	0,00	0.00000007	0.00000007	0.00000005	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	0.00000051

Accumulated Time

Values Across All Replications

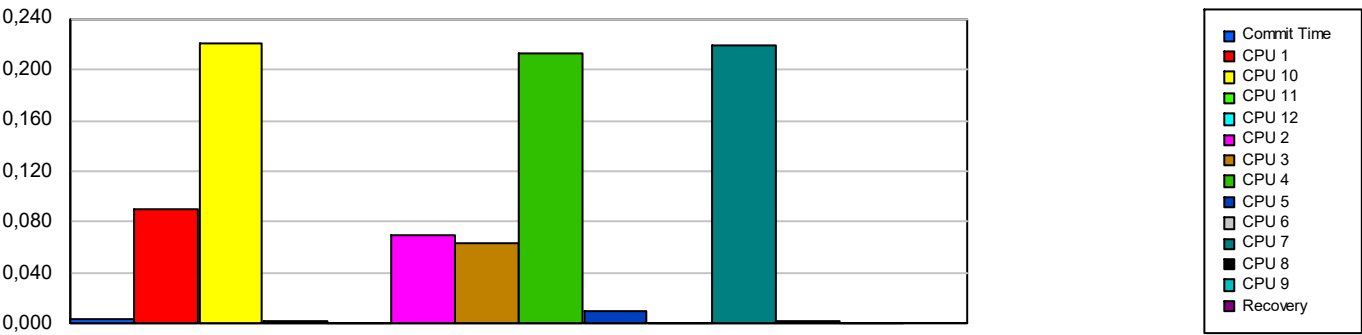
Unnamed Project

Replications: 10 Time Units: Hours

Process

Accumulated Time

Accum VA Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00361111	0,00	0.00361111	0.00361111
CPU 1	0.08972658	0,00	0.08957261	0.08988119
CPU 10	0.2208	0,00	0.2208	0.2208
CPU 11	0.00143218	0,00	0.00140267	0.00145402
CPU 12	0.00001133	0,00	0.00001018	0.00001240
CPU 2	0.06910872	0,00	0.06902812	0.06918291
CPU 3	0.06338819	0,00	0.06330723	0.06348596
CPU 4	0.2120	0,00	0.2119	0.2122
CPU 5	0.00978672	0,00	0.00967820	0.00989016
CPU 6	0.00040198	0,00	0.00039178	0.00041170
CPU 7	0.2196	0,00	0.2196	0.2197
CPU 8	0.00255531	0,00	0.00251822	0.00258101
CPU 9	0.00004149	0,00	0.00003900	0.00004290
Recovery	0.00	0,00	0.00	0.00



Values Across All Replications

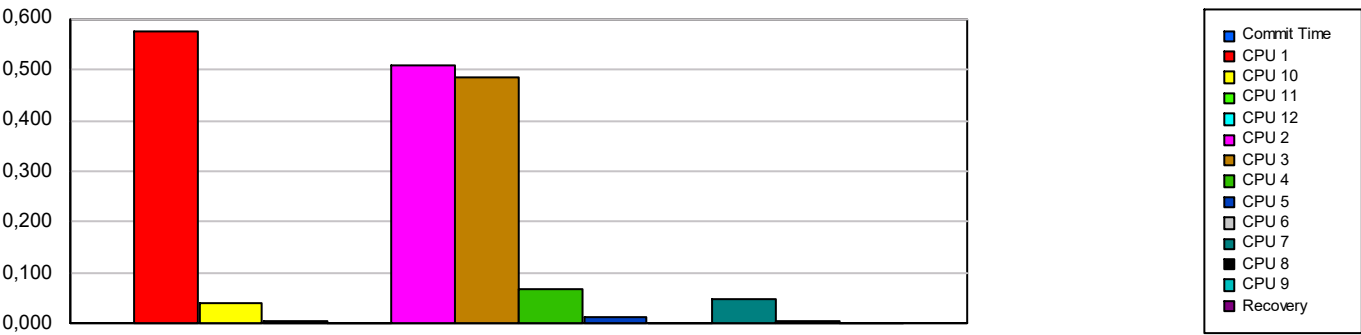
Unnamed Project

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	0.5734	0,00	0.5683	0.5787
CPU 10	0.03984808	0,00	0.03961674	0.04002960
CPU 11	0.00308004	0,00	0.00303628	0.00314952
CPU 12	0.00003802	0,00	0.00003561	0.00004264
CPU 2	0.5093	0,00	0.5041	0.5149
CPU 3	0.4832	0,00	0.4780	0.4885
CPU 4	0.06622021	0,00	0.06595925	0.06654748
CPU 5	0.01274323	0,00	0.01259093	0.01288448
CPU 6	0.00089203	0,00	0.00086981	0.00091405
CPU 7	0.04764031	0,00	0.04741448	0.04787069
CPU 8	0.00600626	0,00	0.00589543	0.00609950
CPU 9	0.00015137	0,00	0.00014310	0.00015661
Recovery	0.00	0,00	0.00	0.00



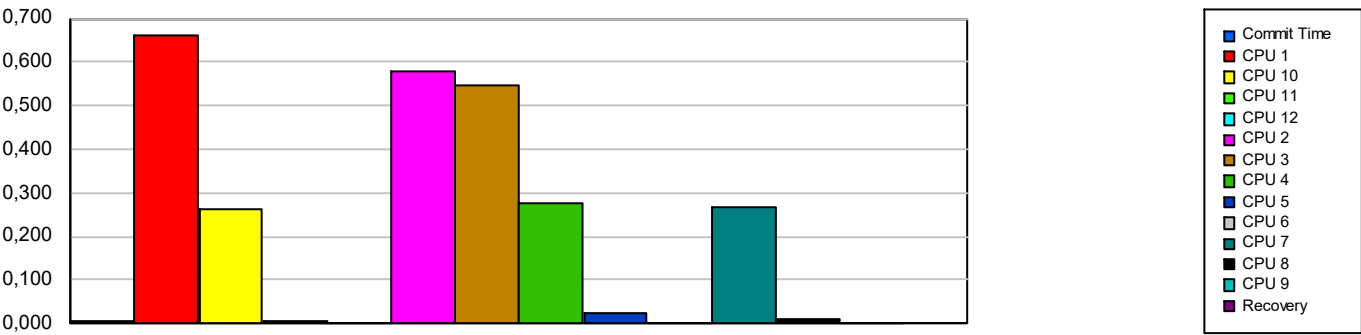
Unnamed Project

Replications: 10 Time Units: Hours

Process

Accumulated Time

Total Accum Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00361111	0,00	0.00361111	0.00361111
CPU 1	0.6631	0,00	0.6581	0.6682
CPU 10	0.2606	0,00	0.2604	0.2608
CPU 11	0.00451222	0,00	0.00444017	0.00460354
CPU 12	0.00004935	0,00	0.00004579	0.00005504
CPU 2	0.5785	0,00	0.5732	0.5840
CPU 3	0.5466	0,00	0.5413	0.5520
CPU 4	0.2783	0,00	0.2781	0.2785
CPU 5	0.02252995	0,00	0.02226914	0.02277464
CPU 6	0.00129401	0,00	0.00126159	0.00132575
CPU 7	0.2673	0,00	0.2671	0.2675
CPU 8	0.00856158	0,00	0.00841738	0.00868051
CPU 9	0.00019286	0,00	0.00018211	0.00019951
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

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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

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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

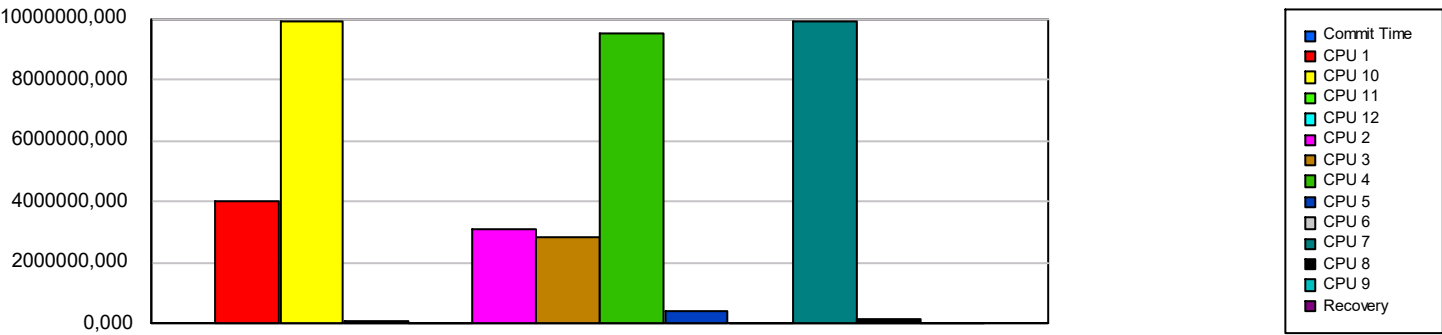
Unnamed Project

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Process

Other

Number In	Average	Half Width	Minimum Average	Maximum Average
Commit Time	13.0000	0,00	13.0000	13.0000
CPU 1	4037570.40	3.387,38	4030106.00	4044502.00
CPU 10	9935113.80	558,84	9934129.00	9936424.00
CPU 11	64461.80	563,94	63142.00	65434.00
CPU 12	509.50	20,18	455.00	559.00
CPU 2	3109981.60	1.490,80	3106531.00	3112779.00
CPU 3	2852542.40	1.972,13	2849063.00	2857203.00
CPU 4	9541555.00	2.516,34	9536546.00	9546806.00
CPU 5	440442.90	2.342,49	435455.00	445106.00
CPU 6	18089.70	247,88	17645.00	18507.00
CPU 7	9883252.60	705,77	9882047.00	9884885.00
CPU 8	114971.90	684,81	113341.00	116145.00
CPU 9	1861.80	35,58	1751.00	1912.00
Recovery	0.00	0,00	0.00	0.00



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Process

Other

Number Out	Average	Half Width	Minimum Average	Maximum Average
Commit Time	13.0000	0,00	13.0000	13.0000
CPU 1	4037567.90	3.386,86	4030105.00	4044498.00
CPU 10	9935113.30	558,59	9934129.00	9936423.00
CPU 11	64461.80	563,94	63142.00	65434.00
CPU 12	509.50	20,18	455.00	559.00
CPU 2	3109979.70	1.491,41	3106528.00	3112779.00
CPU 3	2852540.00	1.972,71	2849059.00	2857202.00
CPU 4	9541553.80	2.516,33	9536545.00	9546805.00
CPU 5	440442.80	2.342,61	435454.00	445106.00
CPU 6	18089.70	247,88	17645.00	18507.00
CPU 7	9883251.40	705,90	9882045.00	9884884.00
CPU 8	114971.90	684,81	113341.00	116145.00
CPU 9	1861.80	35,58	1751.00	1912.00
Recovery	0.00	0,00	0.00	0.00

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	0.00000014	0,00	0.00000014	0.00000014	0.00	0.00000072
CPU 10.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000056
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	0.00000041
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	0.00000070
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	0.00000010
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	0.00000060
CPU 8.Queue	0.00000005	0,00	0.00000005	0.00000005	0.00000000	0.00000064
CPU 9.Queue	0.00000008	0,00	0.00000008	0.00000008	0.00000000	0.00000048

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	2.0377	0,01	2.0195	2.0564	0.00	11.0000
CPU 10.Queue	0.1416	0,00	0.1408	0.1423	0.00	2.0000
CPU 11.Queue	0.01094573	0,00	0.01079049	0.01119250	0.00	1.0000
CPU 12.Queue	0.00013511	0,00	0.00012654	0.00015152	0.00	1.0000
CPU 2.Queue	1.8101	0,01	1.7914	1.8297	0.00	10.0000
CPU 3.Queue	1.7171	0,01	1.6986	1.7360	0.00	10.0000
CPU 4.Queue	0.2353	0,00	0.2344	0.2365	0.00	2.0000
CPU 5.Queue	0.04528642	0,00	0.04474633	0.04578826	0.00	2.0000
CPU 6.Queue	0.00317006	0,00	0.00309113	0.00324835	0.00	1.0000
CPU 7.Queue	0.1693	0,00	0.1685	0.1701	0.00	2.0000
CPU 8.Queue	0.02134482	0,00	0.02095149	0.02167611	0.00	2.0000
CPU 9.Queue	0.00053794	0,00	0.00050857	0.00055653	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	0.01283303	0,00	0.01283267	0.01283335	0.00	1.0000
Operador 1	0.7897	0,00	0.7896	0.7898	0.00	1.0000
Operador 2	0.7897	0,00	0.7897	0.7898	0.00	1.0000
Operador 3	0.7897	0,00	0.7897	0.7898	0.00	1.0000
Operador 4	0.7897	0,00	0.7897	0.7898	0.00	1.0000
Recurso CPU 1	0.3189	0,00	0.3183	0.3194	0.00	1.0000
Recurso CPU 10	0.7846	0,00	0.7845	0.7847	0.00	1.0000
Recurso CPU 11	0.00508963	0,00	0.00498478	0.00516719	0.00	1.0000
Recurso CPU 12	0.00004026	0,00	0.00003617	0.00004407	0.00	1.0000
Recurso CPU 2	0.2456	0,00	0.2453	0.2459	0.00	1.0000
Recurso CPU 3	0.2253	0,00	0.2250	0.2256	0.00	1.0000
Recurso CPU 4	0.7535	0,00	0.7531	0.7540	0.00	1.0000
Recurso CPU 5	0.03477966	0,00	0.03439489	0.03514720	0.00	1.0000
Recurso CPU 6	0.00142853	0,00	0.00139229	0.00146311	0.00	1.0000
Recurso CPU 7	0.7805	0,00	0.7804	0.7806	0.00	1.0000
Recurso CPU 8	0.00908098	0,00	0.00894923	0.00917228	0.00	1.0000
Recurso CPU 9	0.00014744	0,00	0.00013861	0.00015245	0.00	1.0000

Number Busy	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Máquina Iniciador	0.01283303	0,00	0.01283267	0.01283335	0.00	1.0000
Operador 1	0.7897	0,00	0.7896	0.7898	0.00	1.0000
Operador 2	0.7897	0,00	0.7897	0.7898	0.00	1.0000
Operador 3	0.7897	0,00	0.7897	0.7898	0.00	1.0000
Operador 4	0.7897	0,00	0.7897	0.7898	0.00	1.0000
Recurso CPU 1	0.3189	0,00	0.3183	0.3194	0.00	1.0000
Recurso CPU 10	0.7846	0,00	0.7845	0.7847	0.00	1.0000
Recurso CPU 11	0.00508963	0,00	0.00498478	0.00516719	0.00	1.0000
Recurso CPU 12	0.00004026	0,00	0.00003617	0.00004407	0.00	1.0000
Recurso CPU 2	0.2456	0,00	0.2453	0.2459	0.00	1.0000
Recurso CPU 3	0.2253	0,00	0.2250	0.2256	0.00	1.0000
Recurso CPU 4	0.7535	0,00	0.7531	0.7540	0.00	1.0000
Recurso CPU 5	0.03477966	0,00	0.03439489	0.03514720	0.00	1.0000
Recurso CPU 6	0.00142853	0,00	0.00139229	0.00146311	0.00	1.0000
Recurso CPU 7	0.7805	0,00	0.7804	0.7806	0.00	1.0000
Recurso CPU 8	0.00908098	0,00	0.00894923	0.00917228	0.00	1.0000
Recurso CPU 9	0.00014744	0,00	0.00013861	0.00015245	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

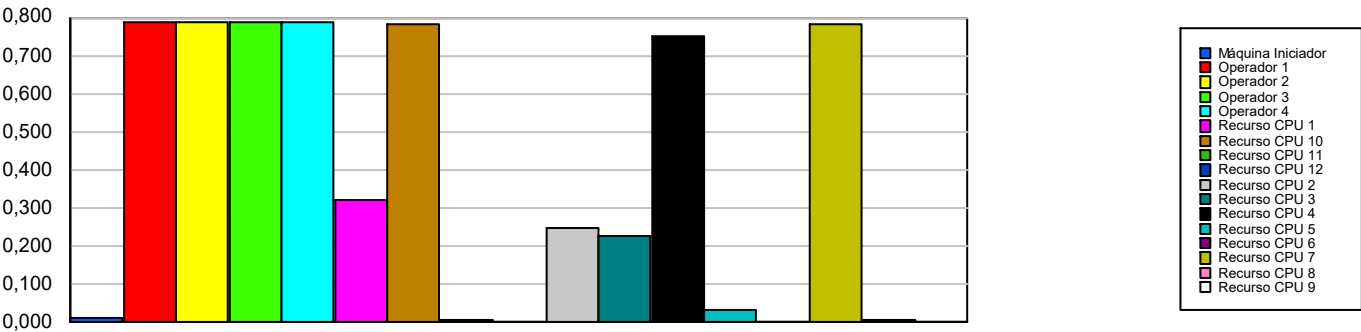
Unnamed Project

Replications: 10 Time Units: Hours

Resource

Usage

Scheduled Utilization	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	0.01283303	0,00	0.01283267	0.01283335
Operador 1	0.7897	0,00	0.7896	0.7898
Operador 2	0.7897	0,00	0.7897	0.7898
Operador 3	0.7897	0,00	0.7897	0.7898
Operador 4	0.7897	0,00	0.7897	0.7898
Recurso CPU 1	0.3189	0,00	0.3183	0.3194
Recurso CPU 10	0.7846	0,00	0.7845	0.7847
Recurso CPU 11	0.00508963	0,00	0.00498478	0.00516719
Recurso CPU 12	0.00004026	0,00	0.00003617	0.00004407
Recurso CPU 2	0.2456	0,00	0.2453	0.2459
Recurso CPU 3	0.2253	0,00	0.2250	0.2256
Recurso CPU 4	0.7535	0,00	0.7531	0.7540
Recurso CPU 5	0.03477966	0,00	0.03439489	0.03514720
Recurso CPU 6	0.00142853	0,00	0.00139229	0.00146311
Recurso CPU 7	0.7805	0,00	0.7804	0.7806
Recurso CPU 8	0.00908098	0,00	0.00894923	0.00917228
Recurso CPU 9	0.00014744	0,00	0.00013861	0.00015245



Values Across All Replications

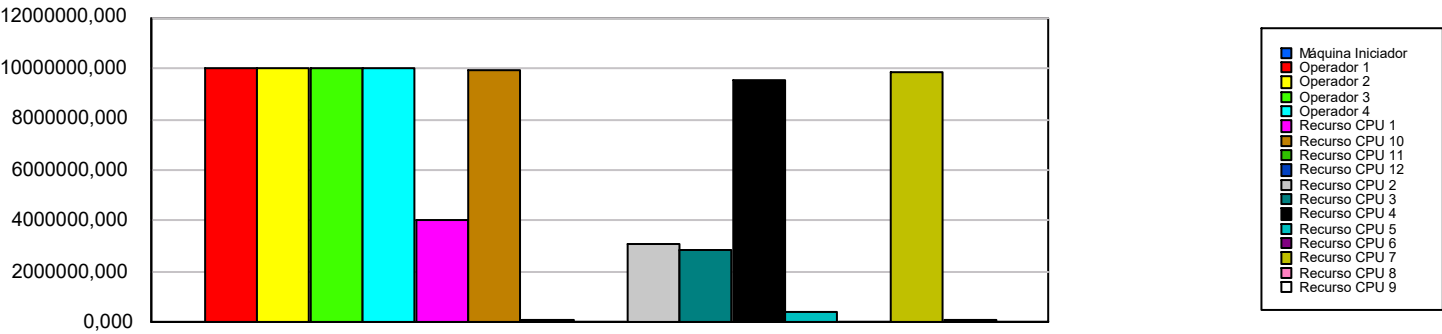
Unnamed Project

Replications: 10 Time Units: Hours

Resource

Usage

Total Number Seized	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	13.0000	0,00	13.0000	13.0000
Operador 1	10000089	15,20	10000058	10000125
Operador 2	10000087	15,07	10000057	10000124
Operador 3	10000086	15,11	10000056	10000123
Operador 4	10000085	15,11	10000055	10000122
Recurso CPU 1	4037568.20	3.386,79	4030105.00	4044498.00
Recurso CPU 10	9935113.80	558,84	9934129.00	9936424.00
Recurso CPU 11	64461.80	563,94	63142.00	65434.00
Recurso CPU 12	509.50	20,18	455.00	559.00
Recurso CPU 2	3109980.10	1.491,42	3106528.00	3112779.00
Recurso CPU 3	2852540.30	1.972,72	2849060.00	2857203.00
Recurso CPU 4	9541554.80	2.516,33	9536546.00	9546806.00
Recurso CPU 5	440442.80	2.342,61	435454.00	445106.00
Recurso CPU 6	18089.70	247,88	17645.00	18507.00
Recurso CPU 7	9883252.40	705,90	9882046.00	9884885.00
Recurso CPU 8	114971.90	684,81	113341.00	116145.00
Recurso CPU 9	1861.80	35,58	1751.00	1912.00



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

Values Across All Replications

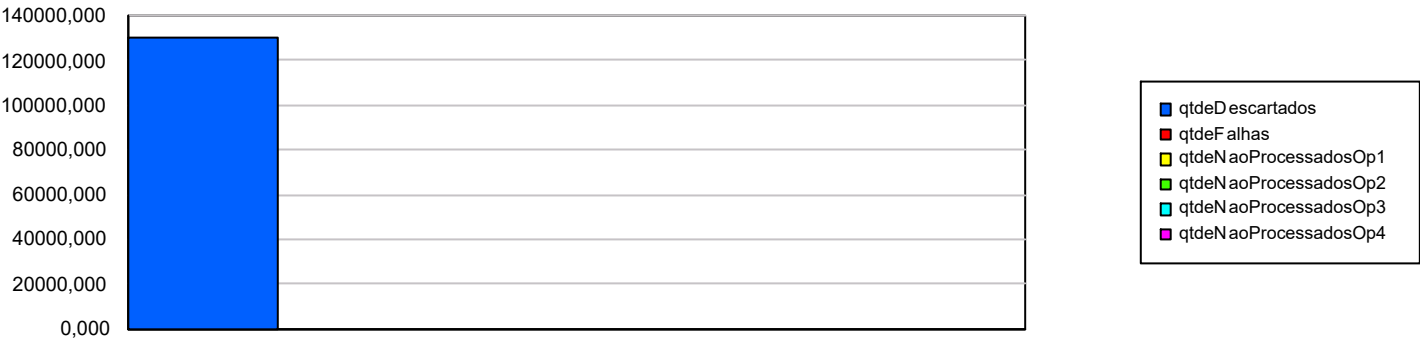
Unnamed Project

Replications: 10 Time Units: Hours

User Specified

Counter

Count	Average	Half Width	Minimum Average	Maximum Average
qtdeDescartados	130071.00	16,24	130035.00	130099.00
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	0.1407	0,00	0.1407	0.1407	0.00	0.2814