

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	0.00000006	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	0.00000015	0,00	0.00000015	0.00000015	0.00000006	0.00000047

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	10000005	1,21	10000004	10000008		
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	2.6246	0,00	2.6177	2.6325	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
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	0.00000002	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	0.00000002	0.00000003

Wait Time Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CPU 1	0.00000003	0,00	0.00000003	0.00000003	0.00	0.00000035
CPU 10	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000021
CPU 11	0.00000003	0,00	0.00000003	0.00000004	0.00000000	0.00000028
CPU 12	0.00000004	0,00	0.00	0.00000007	0.00	0.00000008
CPU 2	0.00000006	0,00	0.00000006	0.00000006	0.00000001	0.00000034
CPU 3	0.00000008	0,00	0.00000008	0.00000008	0.00000003	0.00000035
CPU 4	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000007
CPU 5	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000007
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	0.00000004	0.00000006	0.00000004	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
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	0.00000024
CPU 11	0.00000006	0,00	0.00000006	0.00000006	0.00000001	0.00000030
CPU 12	0.00000006	0,00	0.00	0.00000009	0.00	0.00000010
CPU 2	0.00000008	0,00	0.00000008	0.00000008	0.00000003	0.00000036
CPU 3	0.00000010	0,00	0.00000010	0.00000010	0.00000005	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	0.00000006	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	0.00000006	0.00000014

Accumulated Time

Values Across All Replications

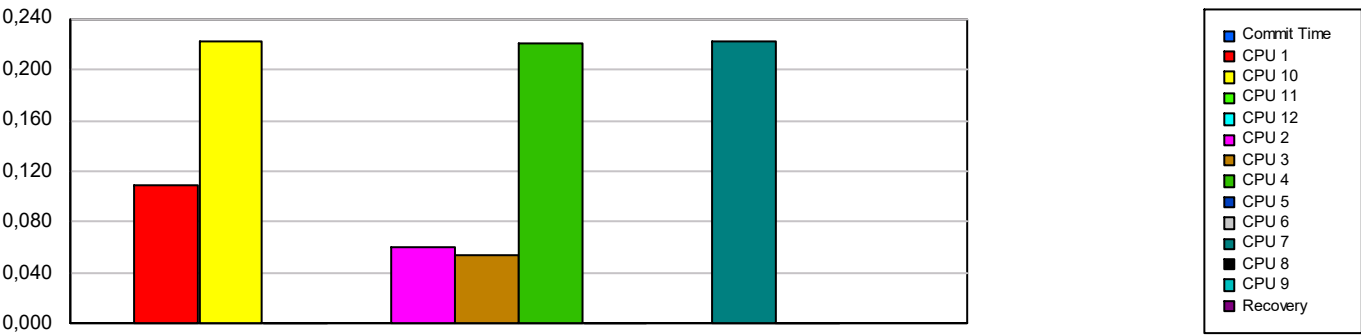
Unnamed Project

Replications: 10 Time Units: Hours

Process

Accumulated Time

Accum VA Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	0.1084	0,00	0.1083	0.1085
CPU 10	0.2221	0,00	0.2221	0.2222
CPU 11	0.00007600	0,00	0.00007251	0.00007862
CPU 12	0.00000002	0,00	0.00	0.00000004
CPU 2	0.06039334	0,00	0.06031940	0.06049060
CPU 3	0.05341577	0,00	0.05339051	0.05345253
CPU 4	0.2214	0,00	0.2213	0.2214
CPU 5	0.00084928	0,00	0.00082494	0.00088040
CPU 6	0.00000263	0,00	0.00000223	0.00000303
CPU 7	0.2220	0,00	0.2220	0.2221
CPU 8	0.00017281	0,00	0.00016686	0.00018217
CPU 9	0.00000014	0,00	0.00000004	0.00000021
Recovery	0.00	0,00	0.00	0.00



Values Across All Replications

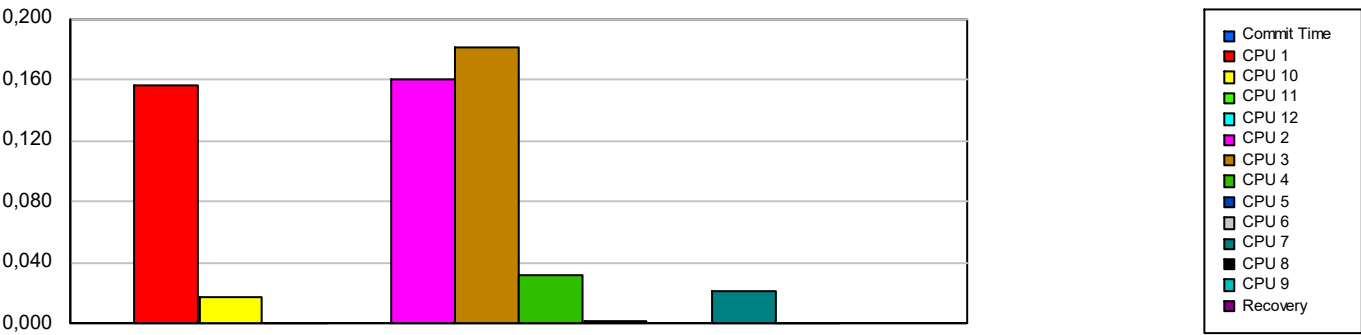
Unnamed Project

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	0.1563	0,00	0.1548	0.1585
CPU 10	0.01776162	0,00	0.01762848	0.01791366
CPU 11	0.00011803	0,00	0.00011110	0.00012358
CPU 12	0.00000005	0,00	0.00	0.00000012
CPU 2	0.1597	0,00	0.1586	0.1610
CPU 3	0.1810	0,00	0.1804	0.1817
CPU 4	0.03128909	0,00	0.03106782	0.03154841
CPU 5	0.00098788	0,00	0.00095892	0.00102369
CPU 6	0.00000556	0,00	0.00000474	0.00000639
CPU 7	0.02177049	0,00	0.02161762	0.02195272
CPU 8	0.00029419	0,00	0.00028193	0.00031031
CPU 9	0.00000032	0,00	0.00000009	0.00000051
Recovery	0.00	0,00	0.00	0.00



Values Across All Replications

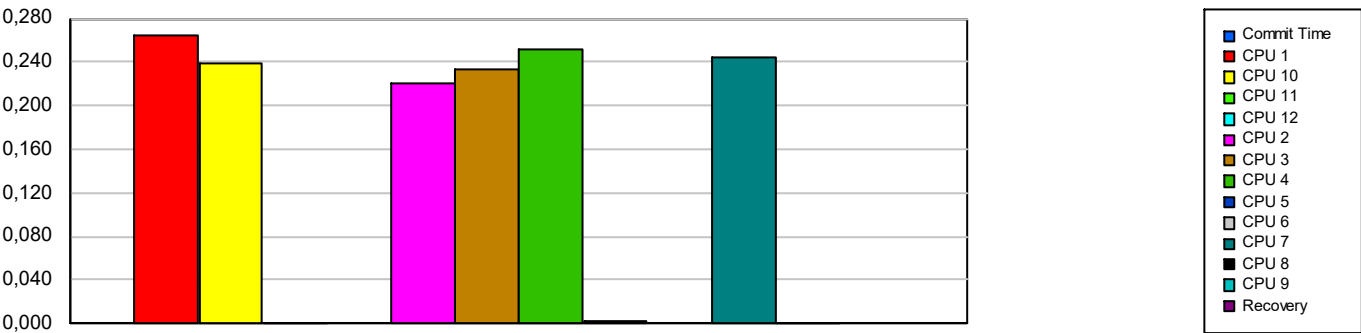
Unnamed Project

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	0.2647	0,00	0.2633	0.2669
CPU 10	0.2399	0,00	0.2398	0.2401
CPU 11	0.00019403	0,00	0.00018362	0.00020220
CPU 12	0.00000007	0,00	0.00	0.00000016
CPU 2	0.2201	0,00	0.2189	0.2215
CPU 3	0.2344	0,00	0.2338	0.2352
CPU 4	0.2527	0,00	0.2525	0.2529
CPU 5	0.00183715	0,00	0.00178385	0.00190409
CPU 6	0.00000819	0,00	0.00000697	0.00000942
CPU 7	0.2438	0,00	0.2437	0.2440
CPU 8	0.00046701	0,00	0.00044879	0.00049247
CPU 9	0.00000045	0,00	0.00000013	0.00000072
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

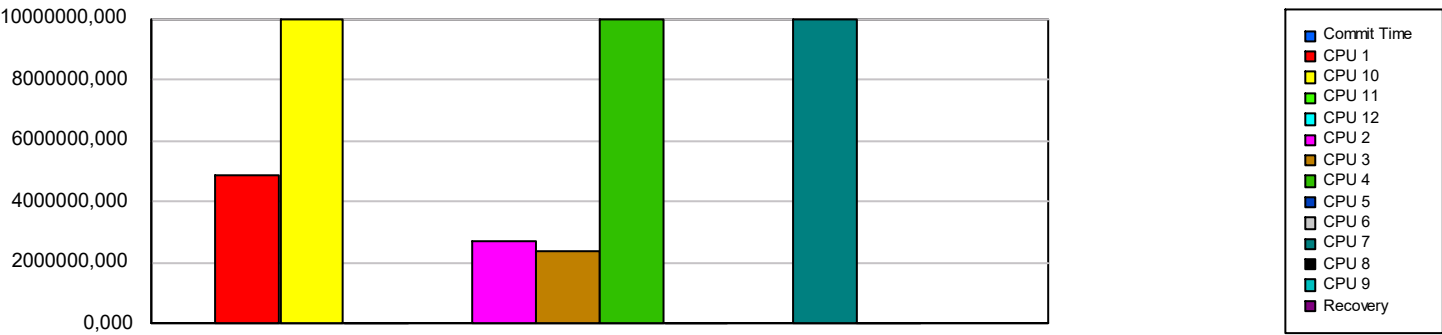
Unnamed Project

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	4878572.40	2.415,41	4872713.00	4883256.00
CPU 10	9996582.80	66,95	9996462.00	9996741.00
CPU 11	3417.50	66,92	3260.00	3538.00
CPU 12	0.9000	0,41	0.00	2.0000
CPU 2	2717730.30	2.011,46	2714245.00	2722039.00
CPU 3	2403702.10	704,52	2402503.00	2405380.00
CPU 4	9961674.20	620,12	9960280.00	9962791.00
CPU 5	38211.00	616,91	37112.00	39611.00
CPU 6	118.30	8,07	100.00	135.00
CPU 7	9992222.60	152,14	9991814.00	9992504.00
CPU 8	7774.00	152,23	7495.00	8186.00
CPU 9	6.0000	1,85	2.0000	9.0000
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	4878572.00	2.415,43	4872713.00	4883256.00
CPU 10	9996582.60	66,80	9996462.00	9996740.00
CPU 11	3417.50	66,92	3260.00	3538.00
CPU 12	0.9000	0,41	0.00	2.0000
CPU 2	2717730.10	2.011,42	2714245.00	2722039.00
CPU 3	2403701.40	704,53	2402502.00	2405380.00
CPU 4	9961673.30	620,12	9960279.00	9962790.00
CPU 5	38211.00	616,91	37112.00	39611.00
CPU 6	118.30	8,07	100.00	135.00
CPU 7	9992221.20	152,29	9991813.00	9992503.00
CPU 8	7774.00	152,23	7495.00	8186.00
CPU 9	6.0000	1,85	2.0000	9.0000
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	0.00000003	0,00	0.00000003	0.00000003	0.00	0.00000035
CPU 10.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000021
CPU 11.Queue	0.00000003	0,00	0.00000003	0.00000004	0.00000000	0.00000028
CPU 12.Queue	0.00000004	0,00	0.00	0.00000007	0.00	0.00000008
CPU 2.Queue	0.00000006	0,00	0.00000006	0.00000006	0.00000001	0.00000034
CPU 3.Queue	0.00000008	0,00	0.00000008	0.00000008	0.00000003	0.00000035
CPU 4.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000007
CPU 5.Queue	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000007
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	0.00000004	0.00000006	0.00000004	0.00000012

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

Unnamed Project

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	0.2814	0,00	0.2786	0.2854	0.00	5.0000
CPU 10.Queue	0.03197074	0,00	0.03173101	0.03224447	0.00	1.0000
CPU 11.Queue	0.00021245	0,00	0.00019999	0.00022245	0.00	1.0000
CPU 12.Queue	0.00000008	0,00	0.00	0.00000022	0.00	1.0000
CPU 2.Queue	0.2874	0,00	0.2854	0.2897	0.00	5.0000
CPU 3.Queue	0.3258	0,00	0.3246	0.3271	0.00	5.0000
CPU 4.Queue	0.05632006	0,00	0.05592165	0.05678697	0.00	2.0000
CPU 5.Queue	0.00177817	0,00	0.00172604	0.00184263	0.00	1.0000
CPU 6.Queue	0.00001000	0,00	0.00000853	0.00001151	0.00	1.0000
CPU 7.Queue	0.03918668	0,00	0.03891142	0.03951477	0.00	1.0000
CPU 8.Queue	0.00052954	0,00	0.00050747	0.00055855	0.00	1.0000
CPU 9.Queue	0.00000057	0,00	0.00000016	0.00000092	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	0.4000	0,00	0.4000	0.4000	0.00	1.0000
Operador 2	0.4000	0,00	0.4000	0.4000	0.00	1.0000
Operador 3	0.4000	0,00	0.4000	0.4000	0.00	1.0000
Operador 4	0.4000	0,00	0.4000	0.4000	0.00	1.0000
Recurso CPU 1	0.1951	0,00	0.1949	0.1953	0.00	1.0000
Recurso CPU 10	0.3999	0,00	0.3998	0.3999	0.00	1.0000
Recurso CPU 11	0.00013680	0,00	0.00013053	0.00014151	0.00	1.0000
Recurso CPU 12	0.00000004	0,00	0.00	0.00000007	0.00	1.0000
Recurso CPU 2	0.1087	0,00	0.1086	0.1089	0.00	1.0000
Recurso CPU 3	0.0961	0,00	0.0961	0.0962	0.00	1.0000
Recurso CPU 4	0.3985	0,00	0.3984	0.3985	0.00	1.0000
Recurso CPU 5	0.00152869	0,00	0.00148487	0.00158472	0.00	1.0000
Recurso CPU 6	0.00000473	0,00	0.00000401	0.00000545	0.00	1.0000
Recurso CPU 7	0.3997	0,00	0.3996	0.3997	0.00	1.0000
Recurso CPU 8	0.00031106	0,00	0.00030034	0.00032790	0.00	1.0000
Recurso CPU 9	0.00000024	0,00	0.00000008	0.00000038	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	0.4000	0,00	0.4000	0.4000	0.00	1.0000
Operador 2	0.4000	0,00	0.4000	0.4000	0.00	1.0000
Operador 3	0.4000	0,00	0.4000	0.4000	0.00	1.0000
Operador 4	0.4000	0,00	0.4000	0.4000	0.00	1.0000
Recurso CPU 1	0.1951	0,00	0.1949	0.1953	0.00	1.0000
Recurso CPU 10	0.3999	0,00	0.3998	0.3999	0.00	1.0000
Recurso CPU 11	0.00013680	0,00	0.00013053	0.00014151	0.00	1.0000
Recurso CPU 12	0.00000004	0,00	0.00	0.00000007	0.00	1.0000
Recurso CPU 2	0.1087	0,00	0.1086	0.1089	0.00	1.0000
Recurso CPU 3	0.0961	0,00	0.0961	0.0962	0.00	1.0000
Recurso CPU 4	0.3985	0,00	0.3984	0.3985	0.00	1.0000
Recurso CPU 5	0.00152869	0,00	0.00148487	0.00158472	0.00	1.0000
Recurso CPU 6	0.00000473	0,00	0.00000401	0.00000545	0.00	1.0000
Recurso CPU 7	0.3997	0,00	0.3996	0.3997	0.00	1.0000
Recurso CPU 8	0.00031106	0,00	0.00030034	0.00032790	0.00	1.0000
Recurso CPU 9	0.00000024	0,00	0.00000008	0.00000038	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

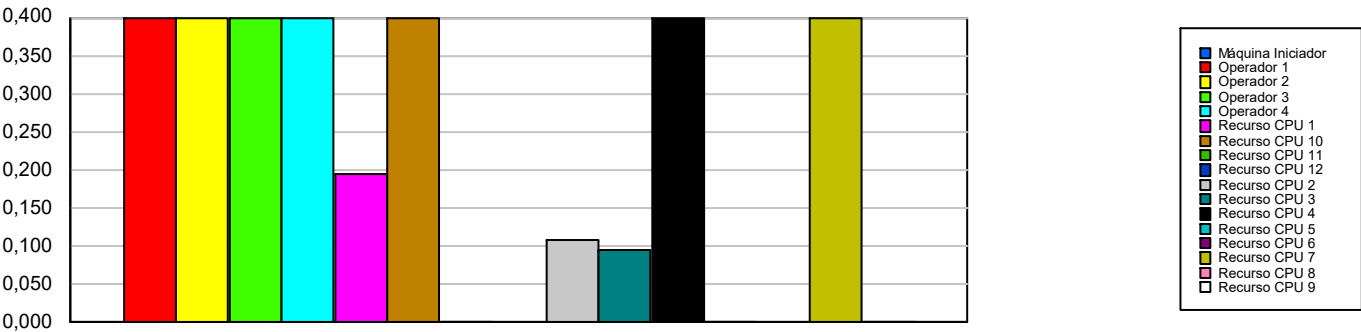
Unnamed Project

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	0.4000	0,00	0.4000	0.4000
Operador 2	0.4000	0,00	0.4000	0.4000
Operador 3	0.4000	0,00	0.4000	0.4000
Operador 4	0.4000	0,00	0.4000	0.4000
Recurso CPU 1	0.1951	0,00	0.1949	0.1953
Recurso CPU 10	0.3999	0,00	0.3998	0.3999
Recurso CPU 11	0.00013680	0,00	0.00013053	0.00014151
Recurso CPU 12	0.00000004	0,00	0.00	0.00000007
Recurso CPU 2	0.1087	0,00	0.1086	0.1089
Recurso CPU 3	0.0961	0,00	0.0961	0.0962
Recurso CPU 4	0.3985	0,00	0.3984	0.3985
Recurso CPU 5	0.00152869	0,00	0.00148487	0.00158472
Recurso CPU 6	0.00000473	0,00	0.00000401	0.00000545
Recurso CPU 7	0.3997	0,00	0.3996	0.3997
Recurso CPU 8	0.00031106	0,00	0.00030034	0.00032790
Recurso CPU 9	0.00000024	0,00	0.00000008	0.00000038



Values Across All Replications

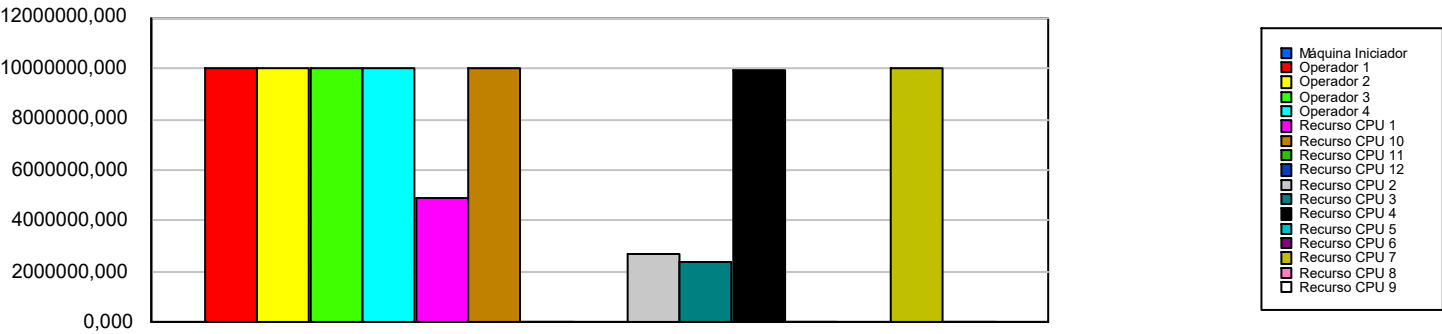
Unnamed Project

Replications: 10 Time Units: Hours

Resource

Usage

Total Number Seized	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	0.00	0,00	0.00	0.00
Operador 1	10000004	0,29	10000004	10000005
Operador 2	10000004	0,39	10000003	10000004
Operador 3	10000002	0,30	10000002	10000003
Operador 4	10000001	0,32	10000001	10000002
Recurso CPU 1	4878572.20	2.415,42	4872713.00	4883256.00
Recurso CPU 10	9996582.80	66,95	9996462.00	9996741.00
Recurso CPU 11	3417.50	66,92	3260.00	3538.00
Recurso CPU 12	0.9000	0,41	0.00	2.0000
Recurso CPU 2	2717730.10	2.011,42	2714245.00	2722039.00
Recurso CPU 3	2403701.90	704,59	2402503.00	2405380.00
Recurso CPU 4	9961674.20	620,12	9960280.00	9962791.00
Recurso CPU 5	38211.00	616,91	37112.00	39611.00
Recurso CPU 6	118.30	8,07	100.00	135.00
Recurso CPU 7	9992222.20	152,29	9991814.00	9992504.00
Recurso CPU 8	7774.00	152,23	7495.00	8186.00
Recurso CPU 9	6.0000	1,85	2.0000	9.0000



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	0.2778	0,00	0.2778	0.2778	0.00	0.5556