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	10,135,137

Unnamed Project

Replications: 10   Time Units: Hours

Entity

Time

VA Time

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	0.00000009	0,00	0.00000009	0.00000009	0.00	0.00027778

NVA Time

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	0.00	0,00	0.00	0.00	0.00	0.00

Wait Time

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	0.00000002	0,00	0.00000002	0.00000002	0.00	0.00000019

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	0.00000011	0,00	0.00000011	0.00000011	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

Category Overview

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	10135138	11,01	10135110	10135164

Number Out	Average	Half Width	Minimum Average	Maximum Average
Fluxos de Dados	10135137	10,69	10135109	10135161

WIP	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	0.9585	0,00	0.9577	0.9592	0.00	8.0000

Values Across All Replications

Unnamed Project

Replications: 10   Time Units: Hours

Process

Time per Entity

VA Time Per Entity

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Commit Time	0.00027778	0,00	0.00027778	0.00027778	0.00027778	0.00027778
CPU 1	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000004
CPU 10	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000004
CPU 11	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	0.00000003
CPU 6	0.00000000	0,00	0.00	0.00000002	0.00	0.00000002
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

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	0.00000001	0,00	0.00000001	0.00000001	0.00	0.00000017
CPU 10	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000006
CPU 11	0.00000003	0,00	0.00000002	0.00000003	0.00000000	0.00000008
CPU 2	0.00000004	0,00	0.00000004	0.00000004	0.00000001	0.00000013
CPU 3	0.00000006	0,00	0.00000006	0.00000006	0.00000003	0.00000015
CPU 4	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000004
CPU 5	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000005
CPU 6	0.00000001	0,00	0.00	0.00000005	0.00	0.00000005
CPU 7	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000005
CPU 8	0.00000003	0,00	0.00000003	0.00000003	0.00000000	0.00000010

Values Across All Replications

Unnamed Project

Replications: 10   Time Units: Hours

Process

Time per Entity

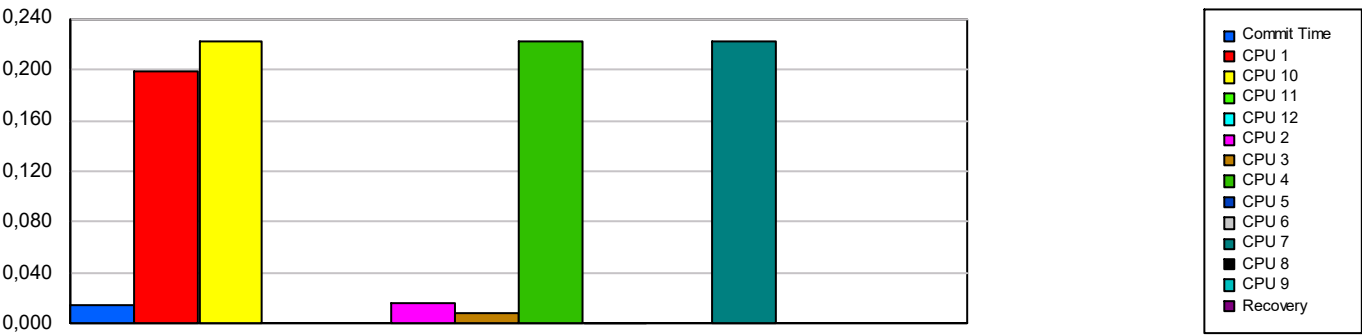| Total Time Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Commit Time	0.00027778	0,00	0.00027778	0.00027778	0.00027778	0.00027778
CPU 1	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000019
CPU 10	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000008
CPU 11	0.00000005	0,00	0.00000005	0.00000005	0.00000002	0.00000010
CPU 2	0.00000006	0,00	0.00000006	0.00000006	0.00000003	0.00000015
CPU 3	0.00000008	0,00	0.00000008	0.00000008	0.00000004	0.00000017
CPU 4	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000007
CPU 5	0.00000005	0,00	0.00000005	0.00000005	0.00000003	0.00000007
CPU 6	0.00000001	0,00	0.00	0.00000007	0.00	0.00000007
CPU 7	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000007
CPU 8	0.00000005	0,00	0.00000005	0.00000005	0.00000002	0.00000012

Accumulated Time

Unnamed Project

Replications: 10   Time Units: Hours

Process

Accumulated Time

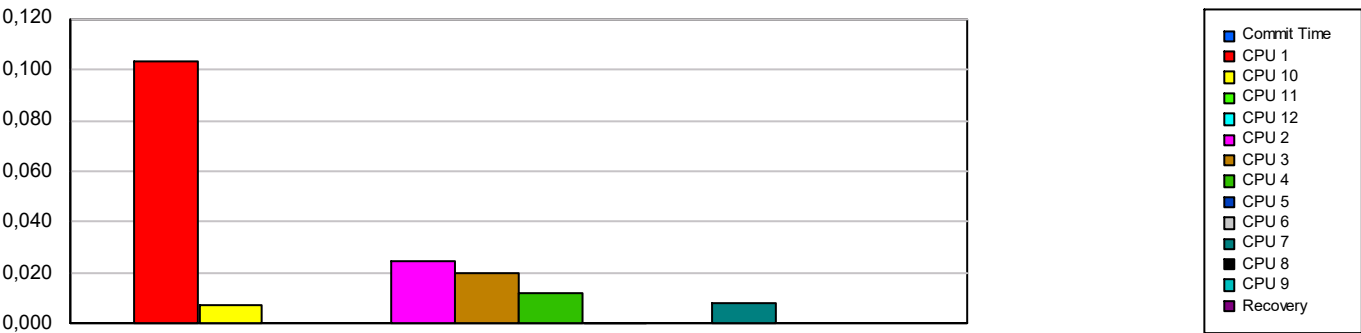| Accum VA Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.01500000	0,00	0.01500000	0.01500000
CPU 1	0.1985	0,00	0.1983	0.1990
CPU 10	0.2222	0,00	0.2222	0.2222
CPU 11	0.00000093	0,00	0.00000066	0.00000112
CPU 12	0.00	0,00	0.00	0.00
CPU 2	0.01569773	0,00	0.01541626	0.01587491
CPU 3	0.00797878	0,00	0.00781345	0.00808862
CPU 4	0.2222	0,00	0.2222	0.2222
CPU 5	0.00001540	0,00	0.00001333	0.00001627
CPU 6	0.00000000	0,00	0.00	0.00000002
CPU 7	0.2222	0,00	0.2222	0.2222
CPU 8	0.00000242	0,00	0.00000202	0.00000282
CPU 9	0.00	0,00	0.00	0.00
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	0.1034	0,00	0.1033	0.1035
CPU 10	0.00693225	0,00	0.00689702	0.00695672
CPU 11	0.00000109	0,00	0.00000082	0.00000129
CPU 12	0.00	0,00	0.00	0.00
CPU 2	0.02481660	0,00	0.02435224	0.02513712
CPU 3	0.02005131	0,00	0.01962919	0.02034208
CPU 4	0.01189654	0,00	0.01181863	0.01195985
CPU 5	0.00001682	0,00	0.00001455	0.00001796
CPU 6	0.00000001	0,00	0.00	0.00000005
CPU 7	0.00841507	0,00	0.00835095	0.00845070
CPU 8	0.00000294	0,00	0.00000248	0.00000337
CPU 9	0.00	0,00	0.00	0.00
Recovery	0.00	0,00	0.00	0.00

Legend:
- Commit Time
- CPU 1
- CPU 10
- CPU 11
- CPU 12
- CPU 2
- CPU 3
- CPU 4
- CPU 5
- CPU 6
- CPU 7
- CPU 8
- CPU 9
- Recovery

Category Overview

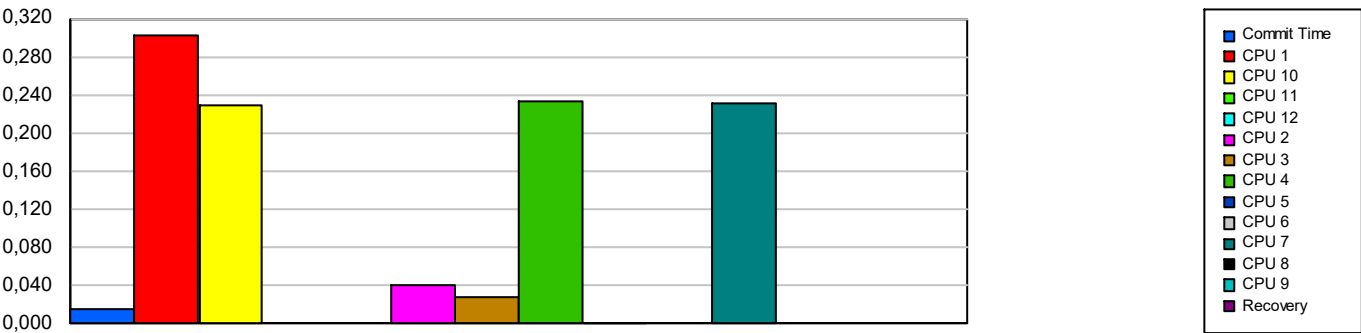*Values Across All Replications*

Unnamed Project

Replications: 10   Time Units: Hours

Process

Accumulated Time

Total Accum Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.01500000	0,00	0.01500000	0.01500000
CPU 1	0.3019	0,00	0.3017	0.3025
CPU 10	0.2292	0,00	0.2291	0.2292
CPU 11	0.00000202	0,00	0.00000148	0.00000237
CPU 12	0.00	0,00	0.00	0.00
CPU 2	0.04051433	0,00	0.03976851	0.04101204
CPU 3	0.02803009	0,00	0.02744264	0.02843069
CPU 4	0.2341	0,00	0.2340	0.2342
CPU 5	0.00003223	0,00	0.00002789	0.00003423
CPU 6	0.00000001	0,00	0.00	0.00000007
CPU 7	0.2306	0,00	0.2306	0.2307
CPU 8	0.00000536	0,00	0.00000450	0.00000619
CPU 9	0.00	0,00	0.00	0.00
Recovery	0.00	0,00	0.00	0.00

Legend: Commit Time, CPU 1, CPU 10, CPU 11, CPU 12, CPU 2, CPU 3, CPU 4, CPU 5, CPU 6, CPU 7, CPU 8, CPU 9, Recovery

Cost per Entity

Category Overview

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 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

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 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

Values Across All Replications

Unnamed Project

Replications: 10   Time Units: Hours

Process

Cost per Entity

Total Cost Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Commit Time	0.00	0,00	0.00	0.00	0.00	0.00
CPU 1	0.00	0,00	0.00	0.00	0.00	0.00
CPU 10	0.00	0,00	0.00	0.00	0.00	0.00
CPU 11	0.00	0,00	0.00	0.00	0.00	0.00
CPU 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

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

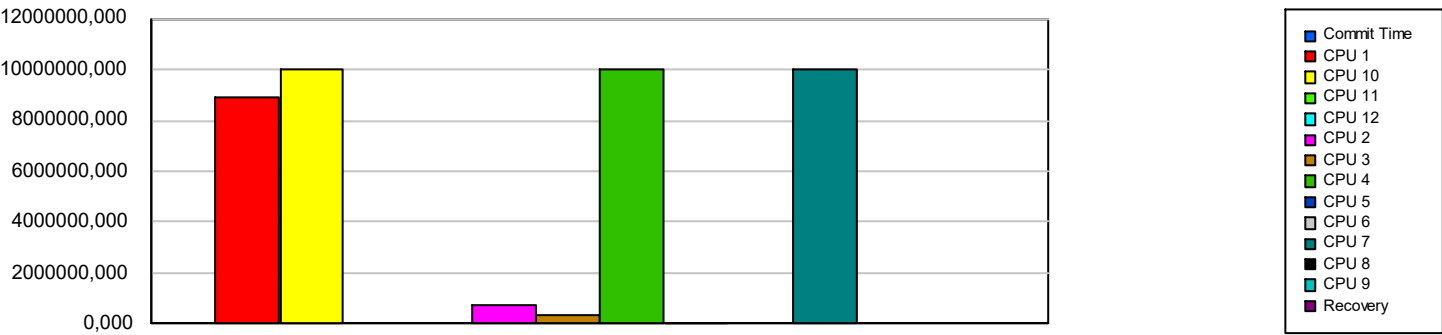# Category Overview

Values Across All Replications

Unnamed Project

Replications: 10   Time Units: Hours

Process

Other

Number In	Average	Half Width	Minimum Average	Maximum Average
Commit Time	54.0000	0,00	54.0000	54.0000
CPU 1	8934629.30	6.130,50	8921757.00	8954657.00
CPU 10	10000003	4,74	9999991.00	10000010
CPU 11	41.9000	4,30	31.0000	50.0000
CPU 12	0.00	0,00	0.00	0.00
CPU 2	706392.70	3.855,97	693775.00	714305.00
CPU 3	359023.20	2.296,14	351606.00	363986.00
CPU 4	9999352.70	26,25	9999310.00	9999436.00
CPU 5	692.20	26,76	601.00	730.00
CPU 6	0.1000	0,23	0.00	1.0000
CPU 7	9999935.80	8,48	9999912.00	9999952.00
CPU 8	109.10	7,53	92.0000	128.00
CPU 9	0.00	0,00	0.00	0.00
Recovery	0.00	0,00	0.00	0.00

Legend: Commit Time, CPU 1, CPU 10, CPU 11, CPU 12, CPU 2, CPU 3, CPU 4, CPU 5, CPU 6, CPU 7, CPU 8, CPU 9, Recovery

Unnamed Project

Replications: 10   Time Units: Hours

Process

Other

Number Out	Average	Half Width	Minimum Average	Maximum Average
Commit Time	54.0000	0,00	54.0000	54.0000
CPU 1	8934629.20	6.130,50	8921757.00	8954657.00
CPU 10	10000002	4,80	9999991.00	10000010
CPU 11	41.9000	4,30	31.0000	50.0000
CPU 12	0.00	0,00	0.00	0.00
CPU 2	706392.60	3.856,02	693775.00	714305.00
CPU 3	359023.20	2.296,14	351606.00	363986.00
CPU 4	9999352.60	26,25	9999310.00	9999436.00
CPU 5	692.20	26,76	601.00	730.00
CPU 6	0.1000	0,23	0.00	1.0000
CPU 7	9999935.30	8,54	9999911.00	9999951.00
CPU 8	109.10	7,53	92.0000	128.00
CPU 9	0.00	0,00	0.00	0.00
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	0.00000001	0,00	0.00000001	0.00000001	0.00	0.00000017
CPU 10.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000006
CPU 11.Queue	0.00000003	0,00	0.00000002	0.00000003	0.00000000	0.00000008
CPU 2.Queue	0.00000004	0,00	0.00000004	0.00000004	0.00000001	0.00000013
CPU 3.Queue	0.00000006	0,00	0.00000006	0.00000006	0.00000003	0.00000015
CPU 4.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000004
CPU 5.Queue	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000005
CPU 6.Queue	0.00000001	0,00	0.00	0.00000005	0.00	0.00000005
CPU 7.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000005
CPU 8.Queue	0.00000003	0,00	0.00000003	0.00000003	0.00000000	0.00000010

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 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

Other

Category Overview

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	0.0918	0,00	0.0917	0.0919	0.00	3.0000
CPU 10.Queue	0.00615584	0,00	0.00612457	0.00617754	0.00	1.0000
CPU 11.Queue	0.00000097	0,00	0.00000073	0.00000114	0.00	1.0000
CPU 12.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 2.Queue	0.02203715	0,00	0.02162484	0.02232167	0.00	2.0000
CPU 3.Queue	0.01780556	0,00	0.01743076	0.01806369	0.00	2.0000
CPU 4.Queue	0.01056412	0,00	0.01049496	0.01062030	0.00	1.0000
CPU 5.Queue	0.00001494	0,00	0.00001292	0.00001595	0.00	1.0000
CPU 6.Queue	0.00000000	0,00	0.00	0.00000004	0.00	1.0000
CPU 7.Queue	0.00747258	0,00	0.00741566	0.00750419	0.00	1.0000
CPU 8.Queue	0.00000261	0,00	0.00000220	0.00000299	0.00	1.0000
CPU 9.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Recovery.Queue	0.00	0,00	0.00	0.00	0.00	0.00

Category Overview

Values Across All Replications

Unnamed Project

Replications: 10   Time Units: Hours

Resource

Usage

Instantaneous Utilization

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Máquina Iniciador	0.01332000	0,00	0.01331981	0.01332022	0.00	1.0000
Operador 1	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Operador 2	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Operador 3	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Operador 4	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Recurso CPU 1	0.1763	0,00	0.1761	0.1767	0.00	1.0000
Recurso CPU 10	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Recurso CPU 11	0.00000082	0,00	0.00000059	0.00000099	0.00	1.0000
Recurso CPU 12	0.00	0,00	0.00	0.00	0.00	0.00
Recurso CPU 2	0.01393959	0,00	0.01368967	0.01409687	0.00	1.0000
Recurso CPU 3	0.00708516	0,00	0.00693836	0.00718266	0.00	1.0000
Recurso CPU 4	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Recurso CPU 5	0.00001368	0,00	0.00001184	0.00001445	0.00	1.0000
Recurso CPU 6	0.00000000	0,00	0.00	0.00000002	0.00	1.0000
Recurso CPU 7	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Recurso CPU 8	0.00000215	0,00	0.00000180	0.00000251	0.00	1.0000
Recurso CPU 9	0.00	0,00	0.00	0.00	0.00	0.00

Number Busy

	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Máquina Iniciador	0.01332000	0,00	0.01331981	0.01332022	0.00	1.0000
Operador 1	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Operador 2	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Operador 3	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Operador 4	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Recurso CPU 1	0.1763	0,00	0.1761	0.1767	0.00	1.0000
Recurso CPU 10	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Recurso CPU 11	0.00000082	0,00	0.00000059	0.00000099	0.00	1.0000
Recurso CPU 12	0.00	0,00	0.00	0.00	0.00	0.00
Recurso CPU 2	0.01393959	0,00	0.01368967	0.01409687	0.00	1.0000
Recurso CPU 3	0.00708516	0,00	0.00693836	0.00718266	0.00	1.0000
Recurso CPU 4	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Recurso CPU 5	0.00001368	0,00	0.00001184	0.00001445	0.00	1.0000
Recurso CPU 6	0.00000000	0,00	0.00	0.00000002	0.00	1.0000
Recurso CPU 7	0.1973	0,00	0.1973	0.1973	0.00	1.0000
Recurso CPU 8	0.00000215	0,00	0.00000180	0.00000251	0.00	1.0000
Recurso CPU 9	0.00	0,00	0.00	0.00	0.00	0.00

Unnamed Project

Replications: 10   Time Units: Hours

Resource

Usage

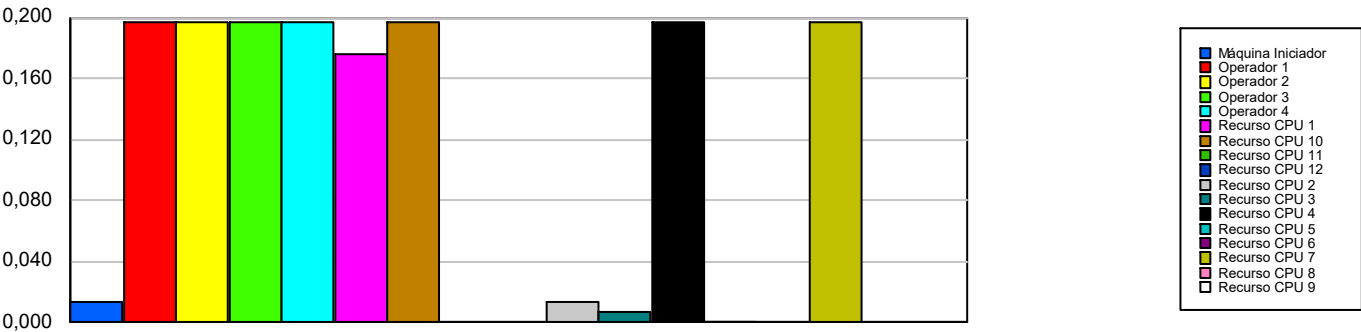| Number Scheduled	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Máquina Iniciador	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Operador 1	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Operador 2	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Operador 3	1.0000	0,00	1.0000	1.0000	1.0000	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	0.01332000	0,00	0.01331981	0.01332022
Operador 1	0.1973	0,00	0.1973	0.1973
Operador 2	0.1973	0,00	0.1973	0.1973
Operador 3	0.1973	0,00	0.1973	0.1973
Operador 4	0.1973	0,00	0.1973	0.1973
Recurso CPU 1	0.1763	0,00	0.1761	0.1767
Recurso CPU 10	0.1973	0,00	0.1973	0.1973
Recurso CPU 11	0.00000082	0,00	0.00000059	0.00000099
Recurso CPU 12	0.00	0,00	0.00	0.00
Recurso CPU 2	0.01393959	0,00	0.01368967	0.01409687
Recurso CPU 3	0.00708516	0,00	0.00693836	0.00718266
Recurso CPU 4	0.1973	0,00	0.1973	0.1973
Recurso CPU 5	0.00001368	0,00	0.00001184	0.00001445
Recurso CPU 6	0.00000000	0,00	0.00	0.00000002
Recurso CPU 7	0.1973	0,00	0.1973	0.1973
Recurso CPU 8	0.00000215	0,00	0.00000180	0.00000251
Recurso CPU 9	0.00	0,00	0.00	0.00

Values Across All Replications
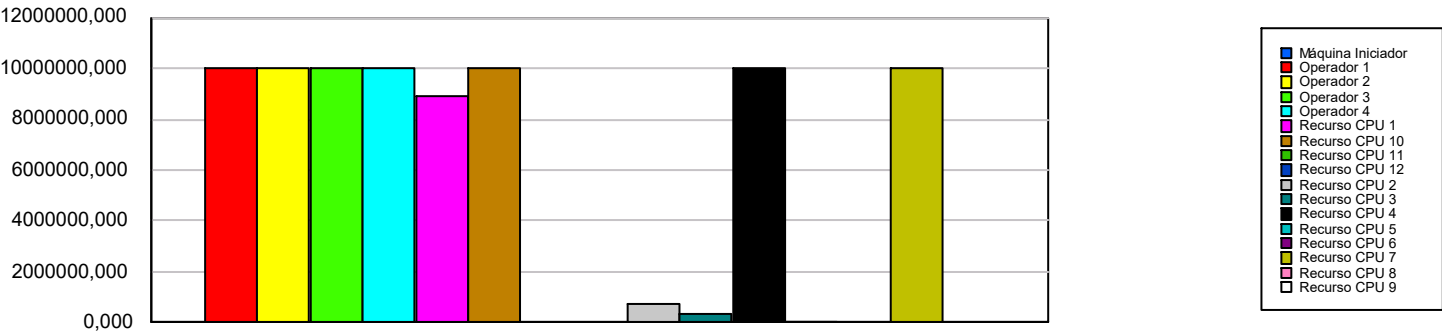
Unnamed Project

Replications: 10   Time Units: Hours

Resource

Usage

Total Number Seized	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	54.0000	0,00	54.0000	54.0000
Operador 1	10000045	4,11	10000038	10000058
Operador 2	10000045	4,10	10000038	10000058
Operador 3	10000045	4,11	10000038	10000058
Operador 4	10000044	4,20	10000038	10000058
Recurso CPU 1	8934629.30	6.130,50	8921757.00	8954657.00
Recurso CPU 10	10000003	4,74	9999991.00	10000010
Recurso CPU 11	41.9000	4,30	31.0000	50.0000
Recurso CPU 12	0.00	0,00	0.00	0.00
Recurso CPU 2	706392.70	3.855,97	693775.00	714305.00
Recurso CPU 3	359023.20	2.296,14	351606.00	363986.00
Recurso CPU 4	9999352.70	26,25	9999310.00	9999436.00
Recurso CPU 5	692.20	26,76	601.00	730.00
Recurso CPU 6	0.1000	0,23	0.00	1.0000
Recurso CPU 7	9999935.80	8,48	9999912.00	9999952.00
Recurso CPU 8	109.10	7,53	92.0000	128.00
Recurso CPU 9	0.00	0,00	0.00	0.00

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

Unnamed Project

Replications: 10   Time Units: Hours

Resource

Cost

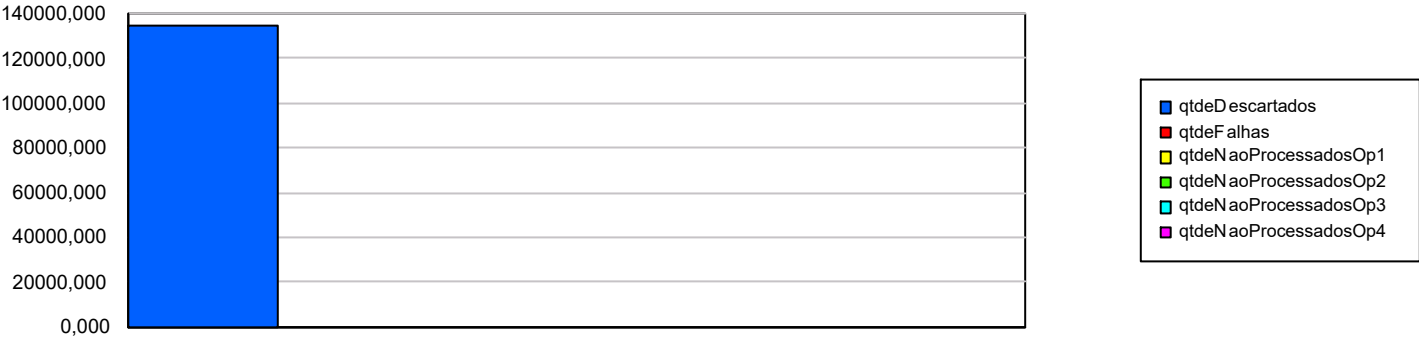| Usage Cost	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	0.00	0,00	0.00	0.00
Operador 1	0.00	0,00	0.00	0.00
Operador 2	0.00	0,00	0.00	0.00
Operador 3	0.00	0,00	0.00	0.00
Operador 4	0.00	0,00	0.00	0.00
Recurso CPU 1	0.00	0,00	0.00	0.00
Recurso CPU 10	0.00	0,00	0.00	0.00
Recurso 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

Unnamed Project

Replications: 10   Time Units: Hours

User Specified

Counter

Count	Average	Half Width	Minimum Average	Maximum Average
qtdeDescartados	135039.00	9,61	135018.00	135064.00
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

Legend:
- qtdeDescartados
- qtdeFalhas
- qtdeNaoProcessadosOp1
- qtdeNaoProcessadosOp2
- qtdeNaoProcessadosOp3
- qtdeNaoProcessadosOp4

Time Persistent

Variable	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
tempoTotal	0.5631	0,00	0.5631	0.5631	0.00	1.1261