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	9,000,001

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	0.00000046

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	9000004.00	0,10	9000004.00	9000004.00

Number Out	Average	Half Width	Minimum Average	Maximum Average
Fluxos de Dados	9000001.00	0,00	9000001.00	9000001.00

WIP	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	2.6246	0,00	2.6177	2.6334	0.00	16.0000

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
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	0.00000003	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	0.00000034
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

Category Overview

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	0.00000036
CPU 10	0.00000002	0,00	0.00000002	0.00000002	0.00000000	0.00000024
CPU 11	0.00000006	0,00	0.00000006	0.00000006	0.00000002	0.00000030
CPU 12	0.00000005	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	0.00000008	0.00000006	0.00000014

Accumulated Time

Unnamed Project

Replications:	10	Time Units:	Hours

Process

Accumulated Time

Accum VA Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	0.0976	0,00	0.0975	0.0977
CPU 10	0.1999	0,00	0.1999	0.1999
CPU 11	0.00006826	0,00	0.00006492	0.00007149
CPU 12	0.00000002	0,00	0.00	0.00000004
CPU 2	0.05435488	0,00	0.05428074	0.05445242
CPU 3	0.04807493	0,00	0.04805482	0.04811531
CPU 4	0.1992	0,00	0.1992	0.1993
CPU 5	0.00076560	0,00	0.00074067	0.00079688
CPU 6	0.00000233	0,00	0.00000193	0.00000274
CPU 7	0.1998	0,00	0.1998	0.1999
CPU 8	0.00015532	0,00	0.00014880	0.00016365
CPU 9	0.00000012	0,00	0.00000004	0.00000021
Recovery	0.00	0,00	0.00	0.00
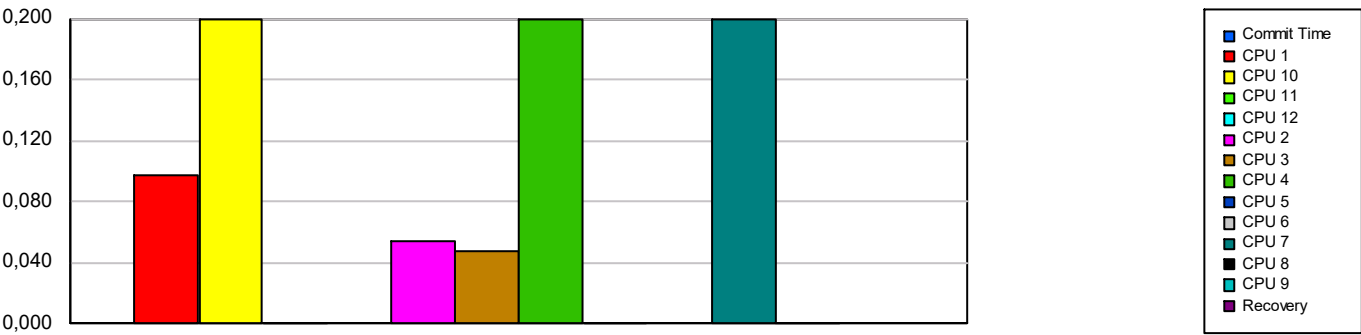
Legend:
- Commit Time
- CPU 1
- CPU 10
- CPU 11
- CPU 12
- CPU 2
- CPU 3
- CPU 4
- CPU 5
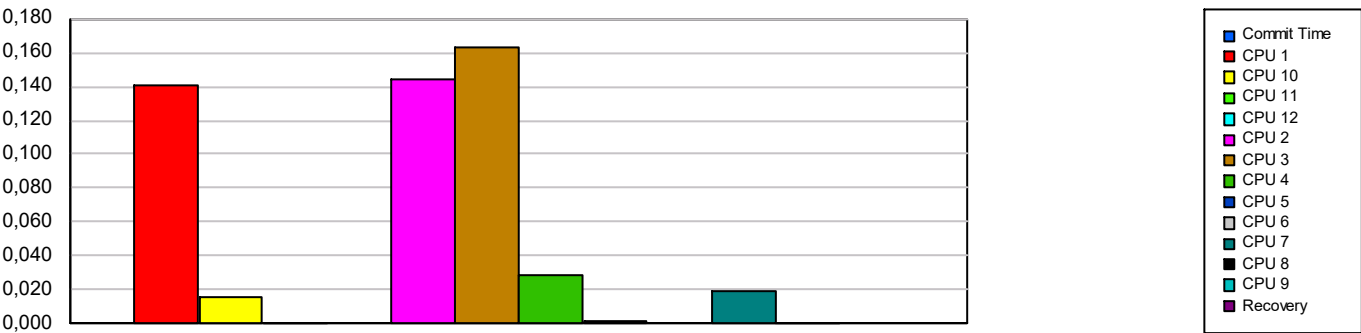- CPU 6
- CPU 7
- CPU 8
- CPU 9
- Recovery

Unnamed Project

Replications: 10   Time Units: Hours

Process

Accumulated Time

Accum Wait Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	0.1407	0,00	0.1392	0.1429
CPU 10	0.01598665	0,00	0.01585748	0.01614228
CPU 11	0.00010612	0,00	0.00009939	0.00011170
CPU 12	0.00000004	0,00	0.00	0.00000012
CPU 2	0.1437	0,00	0.1427	0.1449
CPU 3	0.1629	0,00	0.1623	0.1635
CPU 4	0.02816706	0,00	0.02796424	0.02842526
CPU 5	0.00089057	0,00	0.00086129	0.00092677
CPU 6	0.00000495	0,00	0.00000413	0.00000575
CPU 7	0.01959577	0,00	0.01944748	0.01979315
CPU 8	0.00026434	0,00	0.00025316	0.00028078
CPU 9	0.00000028	0,00	0.00000009	0.00000051
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
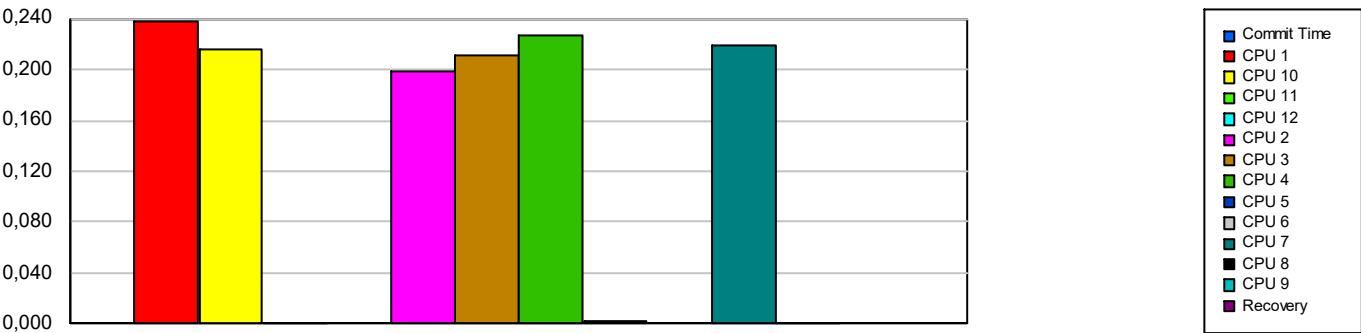- CPU 7
- CPU 8
- CPU 9
- Recovery

Unnamed Project

Replications: 10   Time Units: Hours

Process

Accumulated Time

Total Accum Time	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	0.2383	0,00	0.2368	0.2404
CPU 10	0.2159	0,00	0.2158	0.2161
CPU 11	0.00017438	0,00	0.00016431	0.00018319
CPU 12	0.00000006	0,00	0.00	0.00000016
CPU 2	0.1981	0,00	0.1970	0.1993
CPU 3	0.2110	0,00	0.2104	0.2116
CPU 4	0.2274	0,00	0.2272	0.2276
CPU 5	0.00165617	0,00	0.00160196	0.00172365
CPU 6	0.00000728	0,00	0.00000606	0.00000849
CPU 7	0.2194	0,00	0.2193	0.2196
CPU 8	0.00041966	0,00	0.00040259	0.00044443
CPU 9	0.00000040	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	Hours	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

Category Overview
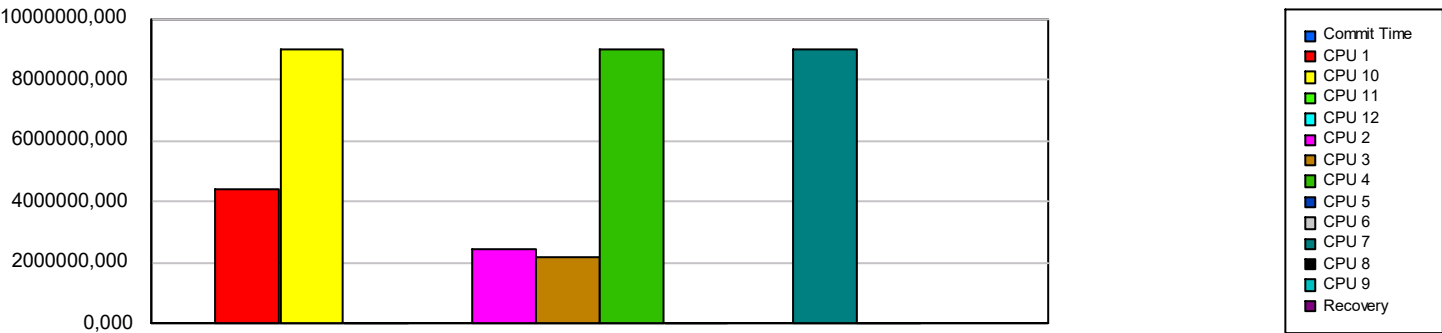
Values Across All Replications

Unnamed Project

Replications: 10   Time Units: Hours

Process

Other

Number In	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	4390608.50	2.165,56	4385558.00	4395057.00
CPU 10	8996931.00	64,82	8996784.00	8997082.00
CPU 11	3069.60	64,85	2919.00	3217.00
CPU 12	0.8000	0,45	0.00	2.0000
CPU 2	2446016.70	1.850,69	2442700.00	2450312.00
CPU 3	2163378.80	669,68	2162247.00	2165185.00
CPU 4	8965448.00	582,76	8964050.00	8966597.00
CPU 5	34450.50	579,54	33320.00	35850.00
CPU 6	105.20	7,65	87.0000	122.00
CPU 7	8993010.20	156,95	8992645.00	8993309.00
CPU 8	6987.00	156,52	6689.00	7355.00
CPU 9	5.2000	1,93	2.0000	9.0000
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

Other

Number Out	Average	Half Width	Minimum Average	Maximum Average
Commit Time	0.00	0,00	0.00	0.00
CPU 1	4390608.50	2.165,56	4385558.00	4395057.00
CPU 10	8996930.60	64,93	8996783.00	8997082.00
CPU 11	3069.60	64,85	2919.00	3217.00
CPU 12	0.8000	0,45	0.00	2.0000
CPU 2	2446016.70	1.850,69	2442700.00	2450312.00
CPU 3	2163378.50	669,57	2162247.00	2165184.00
CPU 4	8965446.70	582,76	8964049.00	8966595.00
CPU 5	34450.50	579,54	33320.00	35850.00
CPU 6	105.20	7,65	87.0000	122.00
CPU 7	8993009.20	156,78	8992644.00	8993307.00
CPU 8	6987.00	156,52	6689.00	7355.00
CPU 9	5.2000	1,93	2.0000	9.0000
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
CPU 1.Queue	0.00000003	0,00	0.00000003	0.00000003	0.00	0.00000034
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

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	0.2814	0,00	0.2784	0.2857	0.00	5.0000
CPU 10.Queue	0.03197315	0,00	0.03171483	0.03228447	0.00	1.0000
CPU 11.Queue	0.00021225	0,00	0.00019878	0.00022341	0.00	1.0000
CPU 12.Queue	0.00000008	0,00	0.00	0.00000024	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	0.3247	0.3271	0.00	5.0000
CPU 4.Queue	0.05633386	0,00	0.05592824	0.05685037	0.00	2.0000
CPU 5.Queue	0.00178112	0,00	0.00172257	0.00185354	0.00	1.0000
CPU 6.Queue	0.00000989	0,00	0.00000826	0.00001150	0.00	1.0000
CPU 7.Queue	0.03919137	0,00	0.03889479	0.03958619	0.00	1.0000
CPU 8.Queue	0.00052869	0,00	0.00050632	0.00056156	0.00	1.0000
CPU 9.Queue	0.00000056	0,00	0.00000018	0.00000102	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	0.3999	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	0.00013652	0,00	0.00012984	0.00014298	0.00	1.0000
Recurso CPU 12	0.00000004	0,00	0.00	0.00000008	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	0.00153119	0,00	0.00148134	0.00159376	0.00	1.0000
Recurso CPU 6	0.00000467	0,00	0.00000386	0.00000548	0.00	1.0000
Recurso CPU 7	0.3997	0,00	0.3996	0.3997	0.00	1.0000
Recurso CPU 8	0.00031063	0,00	0.00029759	0.00032730	0.00	1.0000
Recurso CPU 9	0.00000024	0,00	0.00000009	0.00000041	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	0.3999	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	0.00013652	0,00	0.00012984	0.00014298	0.00	1.0000
Recurso CPU 12	0.00000004	0,00	0.00	0.00000008	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	0.00153119	0,00	0.00148134	0.00159376	0.00	1.0000
Recurso CPU 6	0.00000467	0,00	0.00000386	0.00000548	0.00	1.0000
Recurso CPU 7	0.3997	0,00	0.3996	0.3997	0.00	1.0000
Recurso CPU 8	0.00031063	0,00	0.00029759	0.00032730	0.00	1.0000
Recurso CPU 9	0.00000024	0,00	0.00000009	0.00000041	0.00	1.0000

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

Category Overview
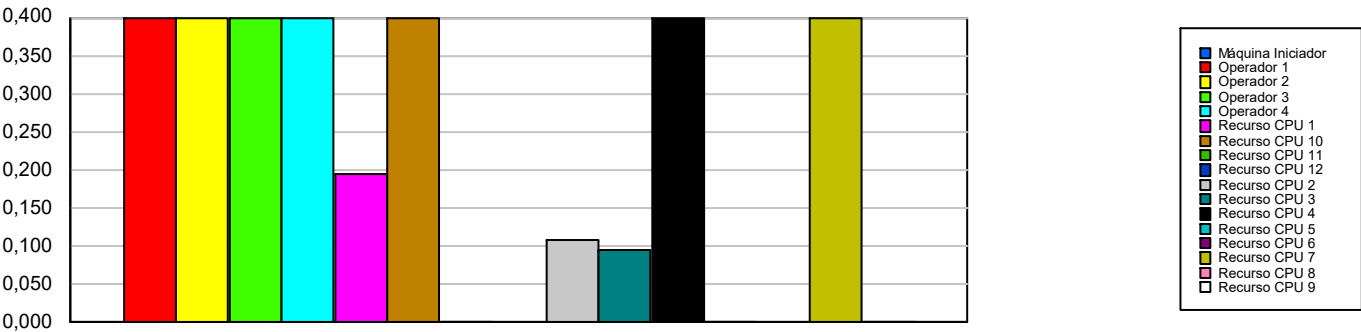
Values Across All Replications

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	0.3999	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	0.00013652	0,00	0.00012984	0.00014298
Recurso CPU 12	0.00000004	0,00	0.00	0.00000008
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	0.00153119	0,00	0.00148134	0.00159376
Recurso CPU 6	0.00000467	0,00	0.00000386	0.00000548
Recurso CPU 7	0.3997	0,00	0.3996	0.3997
Recurso CPU 8	0.00031063	0,00	0.00029759	0.00032730
Recurso CPU 9	0.00000024	0,00	0.00000009	0.00000041

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	9000004.00	0,10	9000004.00	9000004.00
Operador 2	9000003.40	0,37	9000003.00	9000004.00
Operador 3	9000002.20	0,29	9000002.00	9000003.00
Operador 4	9000001.40	0,38	9000001.00	9000002.00
Recurso CPU 1	4390608.50	2.165,56	4385558.00	4395057.00
Recurso CPU 10	8996931.00	64,82	8996784.00	8997082.00
Recurso CPU 11	3069.60	64,85	2919.00	3217.00
Recurso CPU 12	0.8000	0,45	0.00	2.0000
Recurso CPU 2	2446016.70	1.850,69	2442700.00	2450312.00
Recurso CPU 3	2163378.80	669,68	2162247.00	2165185.00
Recurso CPU 4	8965447.70	582,76	8964050.00	8966596.00
Recurso CPU 5	34450.50	579,54	33320.00	35850.00
Recurso CPU 6	105.20	7,65	87.0000	122.00
Recurso CPU 7	8993010.00	156,81	8992645.00	8993308.00
Recurso CPU 8	6987.00	156,52	6689.00	7355.00
Recurso CPU 9	5.2000	1,93	2.0000	9.0000
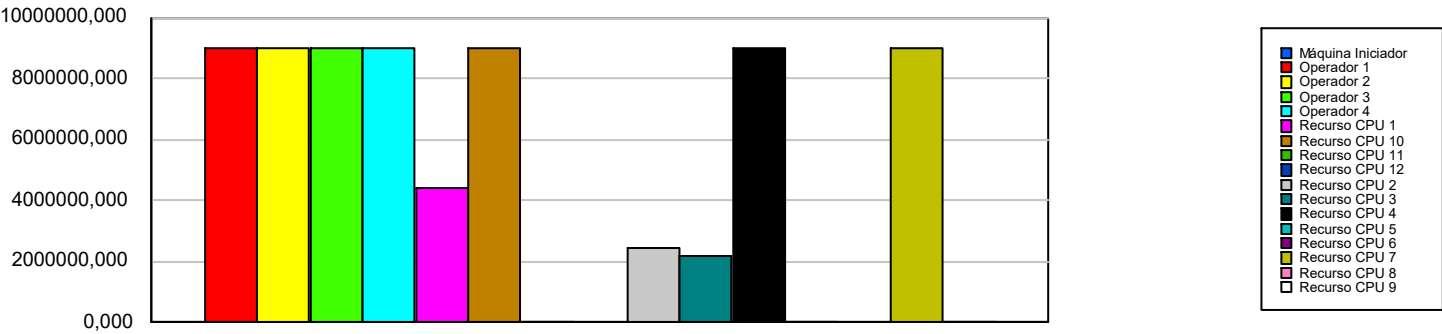
Cost

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

Category Overview

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	0.2500	0,00	0.2500	0.2500	0.00	0.5000