

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	1,000,001

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	0.00000014	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

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	1000005.60	2,00	1000004.00	1000012.00		
Number Out	Average	Half Width	Minimum Average	Maximum Average		
Fluxos de Dados	1000001.00	0,01	1000001.00	1000001.00		
WIP	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Fluxos de Dados	2.6277	0,01	2.6100	2.6523	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	0.00000001	0.00000004
CPU 11	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000003
CPU 12	0.00000000	0,00	0.00	0.00000002	0.00	0.00000002
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	0.00000002	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	0.00000001	0,00	0.00	0.00000003	0.00	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	0.00000032
CPU 10	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000019
CPU 11	0.00000003	0,00	0.00000003	0.00000004	0.00000000	0.00000023
CPU 12	0.00000001	0,00	0.00	0.00000008	0.00	0.00000008
CPU 2	0.00000006	0,00	0.00000006	0.00000006	0.00000001	0.00000033
CPU 3	0.00000008	0,00	0.00000007	0.00000008	0.00000003	0.00000035
CPU 4	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000006
CPU 5	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000006
CPU 6	0.00000005	0,00	0.00000004	0.00000005	0.00000004	0.00000006
CPU 7	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000024
CPU 8	0.00000004	0,00	0.00000004	0.00000004	0.00000000	0.00000027
CPU 9	0.00000003	0,00	0.00	0.00000007	0.00	0.00000007

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	0.00000006	0.00000001	0.00000035
CPU 10	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000021
CPU 11	0.00000006	0,00	0.00000005	0.00000006	0.00000002	0.00000025
CPU 12	0.00000002	0,00	0.00	0.00000010	0.00	0.00000010
CPU 2	0.00000008	0,00	0.00000008	0.00000008	0.00000003	0.00000035
CPU 3	0.00000010	0,00	0.00000010	0.00000010	0.00000005	0.00000037
CPU 4	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000008
CPU 5	0.00000005	0,00	0.00000005	0.00000005	0.00000003	0.00000008
CPU 6	0.00000007	0,00	0.00000007	0.00000007	0.00000006	0.00000008
CPU 7	0.00000002	0,00	0.00000002	0.00000002	0.00000001	0.00000026
CPU 8	0.00000006	0,00	0.00000006	0.00000006	0.00000002	0.00000030
CPU 9	0.00000004	0,00	0.00	0.00000010	0.00	0.00000010

Accumulated Time

Values Across All Replications

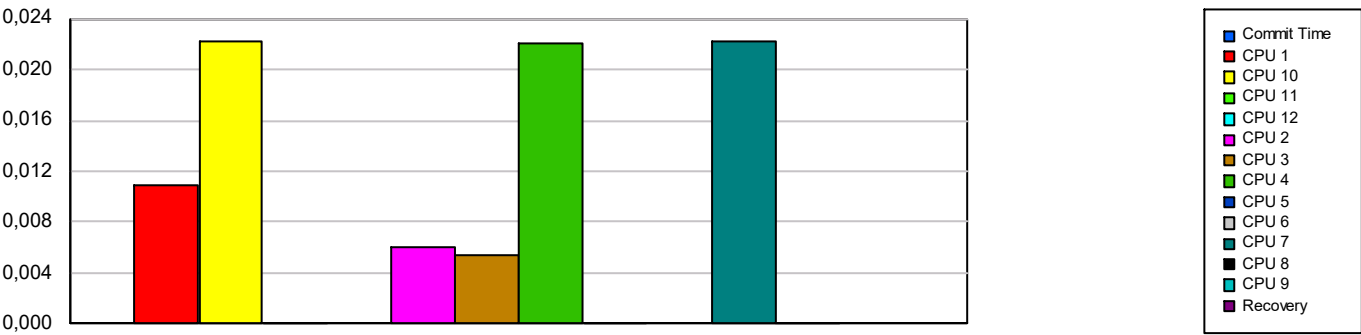
Unnamed Project

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	0.01083735	0,00	0.01079783	0.01087155
CPU 10	0.02221521	0,00	0.02221155	0.02221849
CPU 11	0.00000783	0,00	0.00000698	0.00000860
CPU 12	0.00000000	0,00	0.00	0.00000002
CPU 2	0.00604313	0,00	0.00601938	0.00606932
CPU 3	0.00534235	0,00	0.00533251	0.00535445
CPU 4	0.02213689	0,00	0.02212772	0.02214313
CPU 5	0.00008603	0,00	0.00007854	0.00009555
CPU 6	0.00000024	0,00	0.00000016	0.00000038
CPU 7	0.02220473	0,00	0.02220081	0.02220950
CPU 8	0.00001746	0,00	0.00001503	0.00002055
CPU 9	0.00000002	0,00	0.00	0.00000005
Recovery	0.00	0,00	0.00	0.00



Values Across All Replications

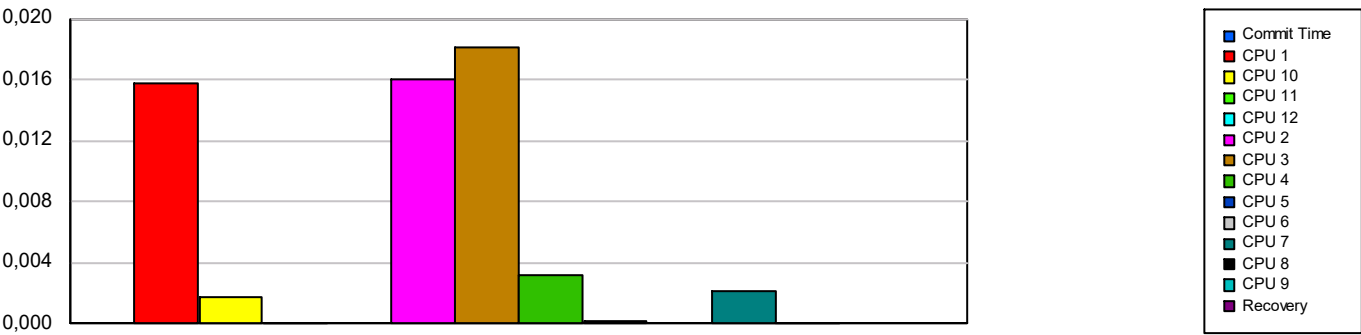
Unnamed Project

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	0.01570201	0,00	0.01529973	0.01622007
CPU 10	0.00178268	0,00	0.00175022	0.00182514
CPU 11	0.00001214	0,00	0.00001060	0.00001435
CPU 12	0.00000001	0,00	0.00	0.00000008
CPU 2	0.01601948	0,00	0.01573567	0.01644486
CPU 3	0.01812328	0,00	0.01796641	0.01837508
CPU 4	0.00313913	0,00	0.00307959	0.00320553
CPU 5	0.00009995	0,00	0.00009108	0.00011185
CPU 6	0.00000051	0,00	0.00000034	0.00000084
CPU 7	0.00218292	0,00	0.00214338	0.00223170
CPU 8	0.00002978	0,00	0.00002511	0.00003604
CPU 9	0.00000004	0,00	0.00	0.00000010
Recovery	0.00	0,00	0.00	0.00



Values Across All Replications

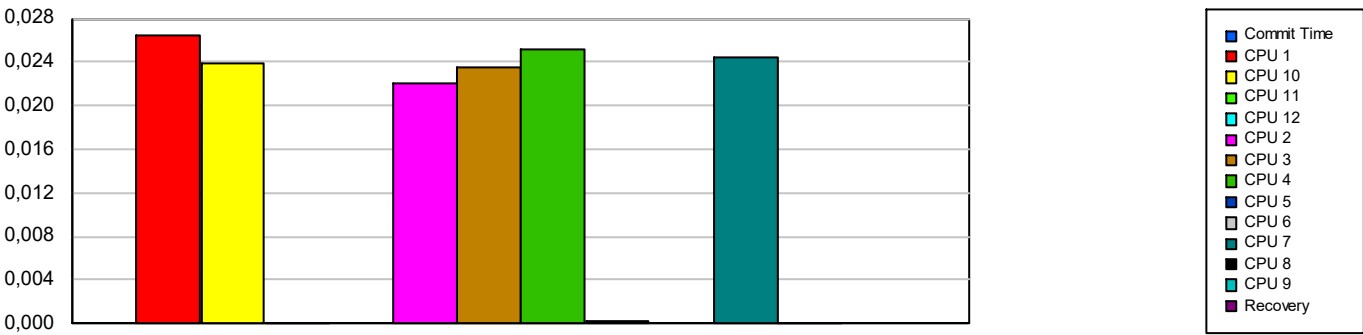
Unnamed Project

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	0.02653935	0,00	0.02617128	0.02701789
CPU 10	0.02399789	0,00	0.02396255	0.02403939
CPU 11	0.00001997	0,00	0.00001774	0.00002290
CPU 12	0.00000002	0,00	0.00	0.00000010
CPU 2	0.02206261	0,00	0.02175505	0.02251418
CPU 3	0.02346563	0,00	0.02330273	0.02372954
CPU 4	0.02527601	0,00	0.02522256	0.02533325
CPU 5	0.00018598	0,00	0.00016962	0.00020740
CPU 6	0.00000075	0,00	0.00000051	0.00000122
CPU 7	0.02438765	0,00	0.02434746	0.02443316
CPU 8	0.00004724	0,00	0.00004030	0.00005659
CPU 9	0.00000006	0,00	0.00	0.00000014
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

Values Across All Replications

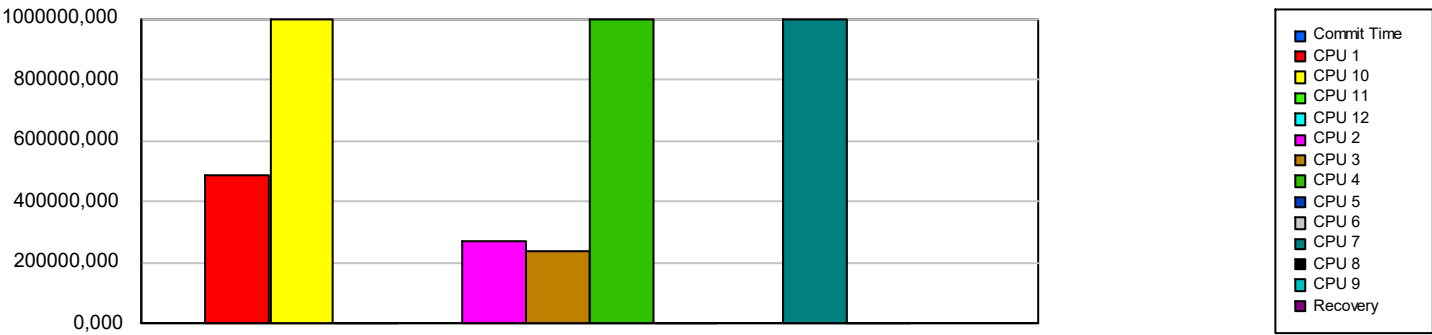
Unnamed Project

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	487670.80	719,19	485915.00	489152.00
CPU 10	999650.00	20,86	999613.00	999690.00
CPU 11	351.60	20,86	312.00	389.00
CPU 12	0.2000	0,30	0.00	1.0000
CPU 2	271936.30	512,45	270947.00	273144.00
CPU 3	240398.50	236,65	239909.00	240953.00
CPU 4	996122.60	173,47	995695.00	996461.00
CPU 5	3870.10	172,06	3534.00	4291.00
CPU 6	10.9000	2,22	7.0000	18.0000
CPU 7	999216.20	58,52	999082.00	999319.00
CPU 8	785.70	58,81	681.00	921.00
CPU 9	0.8000	0,66	0.00	2.0000
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	487670.10	719,55	485912.00	489150.00
CPU 10	999649.20	20,85	999612.00	999689.00
CPU 11	351.60	20,86	312.00	389.00
CPU 12	0.2000	0,30	0.00	1.0000
CPU 2	271935.80	512,09	270946.00	273141.00
CPU 3	240397.70	236,51	239907.00	240951.00
CPU 4	996121.70	173,47	995694.00	996460.00
CPU 5	3870.10	172,06	3534.00	4291.00
CPU 6	10.9000	2,22	7.0000	18.0000
CPU 7	999215.30	58,53	999081.00	999318.00
CPU 8	785.70	58,81	681.00	921.00
CPU 9	0.8000	0,66	0.00	2.0000
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	0.00000032
CPU 10.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000019
CPU 11.Queue	0.00000003	0,00	0.00000003	0.00000004	0.00000000	0.00000023
CPU 12.Queue	0.00000001	0,00	0.00	0.00000008	0.00	0.00000008
CPU 2.Queue	0.00000006	0,00	0.00000006	0.00000006	0.00000001	0.00000033
CPU 3.Queue	0.00000008	0,00	0.00000007	0.00000008	0.00000003	0.00000035
CPU 4.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000006
CPU 5.Queue	0.00000003	0,00	0.00000003	0.00000003	0.00000001	0.00000006
CPU 6.Queue	0.00000005	0,00	0.00000004	0.00000005	0.00000004	0.00000006
CPU 7.Queue	0.00000000	0,00	0.00000000	0.00000000	0.00	0.00000024
CPU 8.Queue	0.00000004	0,00	0.00000004	0.00000004	0.00000000	0.00000027
CPU 9.Queue	0.00000003	0,00	0.00	0.00000007	0.00	0.00000007

Cost

Waiting Cost	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CPU 1.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 10.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 11.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 12.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 2.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 3.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 4.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 5.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 6.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 7.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 8.Queue	0.00	0,00	0.00	0.00	0.00	0.00
CPU 9.Queue	0.00	0,00	0.00	0.00	0.00	0.00

Other

Values Across All Replications

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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	0.2826	0,00	0.2754	0.2920	0.00	5.0000
CPU 10.Queue	0.03208851	0,00	0.03150520	0.03285231	0.00	1.0000
CPU 11.Queue	0.00021848	0,00	0.00019081	0.00025834	0.00	1.0000
CPU 12.Queue	0.00000023	0,00	0.00	0.00000143	0.00	1.0000
CPU 2.Queue	0.2884	0,00	0.2833	0.2960	0.00	5.0000
CPU 3.Queue	0.3262	0,00	0.3234	0.3307	0.00	5.0000
CPU 4.Queue	0.05650462	0,00	0.05543499	0.05769901	0.00	1.0000
CPU 5.Queue	0.00179909	0,00	0.00163954	0.00201325	0.00	1.0000
CPU 6.Queue	0.00000921	0,00	0.00000620	0.00001521	0.00	1.0000
CPU 7.Queue	0.03929277	0,00	0.03858239	0.04017023	0.00	1.0000
CPU 8.Queue	0.00053603	0,00	0.00045200	0.00064863	0.00	1.0000
CPU 9.Queue	0.00000071	0,00	0.00	0.00000178	0.00	1.0000
Recovery.Queue	0.00	0,00	0.00	0.00	0.00	0.00

Values Across All Replications

Unnamed Project

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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	0.4001	0.00	1.0000
Operador 2	0.4000	0,00	0.4000	0.4001	0.00	1.0000
Operador 3	0.4000	0,00	0.3999	0.4001	0.00	1.0000
Operador 4	0.4000	0,00	0.3999	0.4001	0.00	1.0000
Recurso CPU 1	0.1951	0,00	0.1944	0.1957	0.00	1.0000
Recurso CPU 10	0.3999	0,00	0.3998	0.3999	0.00	1.0000
Recurso CPU 11	0.00014096	0,00	0.00012568	0.00015474	0.00	1.0000
Recurso CPU 12	0.00000009	0,00	0.00	0.00000045	0.00	1.0000
Recurso CPU 2	0.1088	0,00	0.1084	0.1092	0.00	1.0000
Recurso CPU 3	0.0962	0,00	0.0960	0.0964	0.00	1.0000
Recurso CPU 4	0.3985	0,00	0.3983	0.3986	0.00	1.0000
Recurso CPU 5	0.00154858	0,00	0.00141376	0.00171983	0.00	1.0000
Recurso CPU 6	0.00000435	0,00	0.00000290	0.00000684	0.00	1.0000
Recurso CPU 7	0.3997	0,00	0.3996	0.3998	0.00	1.0000
Recurso CPU 8	0.00031435	0,00	0.00027053	0.00036989	0.00	1.0000
Recurso CPU 9	0.00000033	0,00	0.00	0.00000092	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	0.4001	0.00	1.0000
Operador 2	0.4000	0,00	0.4000	0.4001	0.00	1.0000
Operador 3	0.4000	0,00	0.3999	0.4001	0.00	1.0000
Operador 4	0.4000	0,00	0.3999	0.4001	0.00	1.0000
Recurso CPU 1	0.1951	0,00	0.1944	0.1957	0.00	1.0000
Recurso CPU 10	0.3999	0,00	0.3998	0.3999	0.00	1.0000
Recurso CPU 11	0.00014096	0,00	0.00012568	0.00015474	0.00	1.0000
Recurso CPU 12	0.00000009	0,00	0.00	0.00000045	0.00	1.0000
Recurso CPU 2	0.1088	0,00	0.1084	0.1092	0.00	1.0000
Recurso CPU 3	0.0962	0,00	0.0960	0.0964	0.00	1.0000
Recurso CPU 4	0.3985	0,00	0.3983	0.3986	0.00	1.0000
Recurso CPU 5	0.00154858	0,00	0.00141376	0.00171983	0.00	1.0000
Recurso CPU 6	0.00000435	0,00	0.00000290	0.00000684	0.00	1.0000
Recurso CPU 7	0.3997	0,00	0.3996	0.3998	0.00	1.0000
Recurso CPU 8	0.00031435	0,00	0.00027053	0.00036989	0.00	1.0000
Recurso CPU 9	0.00000033	0,00	0.00	0.00000092	0.00	1.0000



Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Hours

Resource

Usage

Number Scheduled	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Máquina Iniciador	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Operador 1	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Operador 2	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Operador 3	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Operador 4	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 1	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 10	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 11	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 12	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 2	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 3	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 4	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 5	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 6	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 7	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 8	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Recurso CPU 9	1.0000	0,00	1.0000	1.0000	1.0000	1.0000

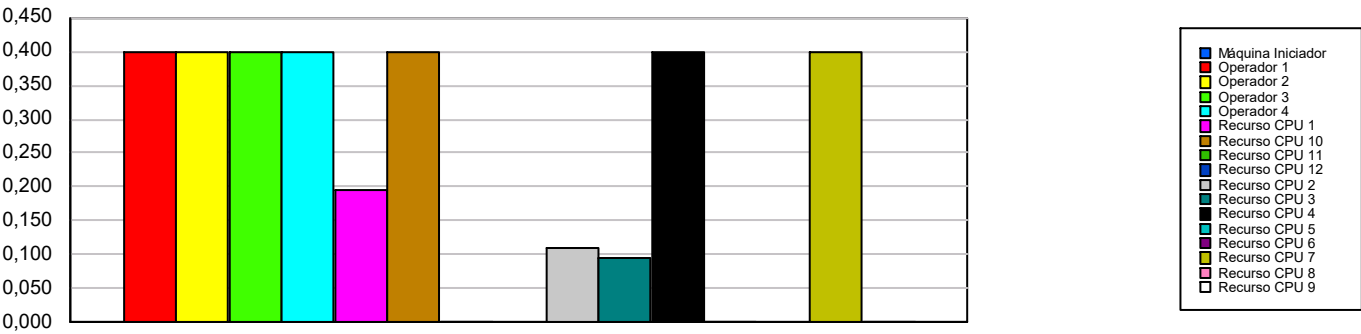
Unnamed Project

Replications: 10      Time Units: Hours

Resource

Usage

Scheduled Utilization	Average	Half Width	Minimum Average	Maximum Average
Máquina Iniciador	0.00	0,00	0.00	0.00
Operador 1	0.4000	0,00	0.4000	0.4001
Operador 2	0.4000	0,00	0.4000	0.4001
Operador 3	0.4000	0,00	0.3999	0.4001
Operador 4	0.4000	0,00	0.3999	0.4001
Recurso CPU 1	0.1951	0,00	0.1944	0.1957
Recurso CPU 10	0.3999	0,00	0.3998	0.3999
Recurso CPU 11	0.00014096	0,00	0.00012568	0.00015474
Recurso CPU 12	0.00000009	0,00	0.00	0.00000045
Recurso CPU 2	0.1088	0,00	0.1084	0.1092
Recurso CPU 3	0.0962	0,00	0.0960	0.0964
Recurso CPU 4	0.3985	0,00	0.3983	0.3986
Recurso CPU 5	0.00154858	0,00	0.00141376	0.00171983
Recurso CPU 6	0.00000435	0,00	0.00000290	0.00000684
Recurso CPU 7	0.3997	0,00	0.3996	0.3998
Recurso CPU 8	0.00031435	0,00	0.00027053	0.00036989
Recurso CPU 9	0.00000033	0,00	0.00	0.00000092



Values Across All Replications

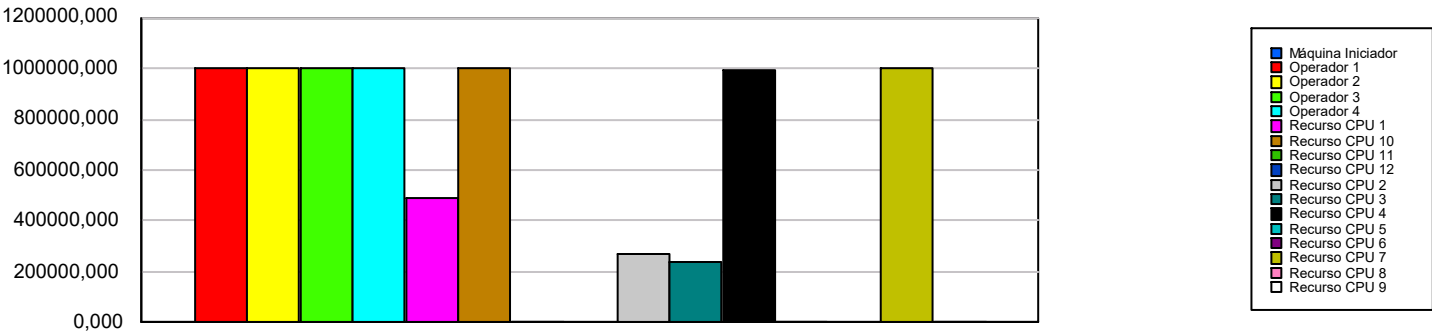
Unnamed Project

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	1000004.20	0,30	1000004.00	1000005.00
Operador 2	1000003.60	0,37	1000003.00	1000004.00
Operador 3	1000002.70	0,35	1000002.00	1000003.00
Operador 4	1000001.80	0,30	1000001.00	1000002.00
Recurso CPU 1	487670.30	719,32	485913.00	489150.00
Recurso CPU 10	999650.00	20,86	999613.00	999690.00
Recurso CPU 11	351.60	20,86	312.00	389.00
Recurso CPU 12	0.2000	0,30	0.00	1.0000
Recurso CPU 2	271935.80	512,09	270946.00	273141.00
Recurso CPU 3	240398.10	236,39	239908.00	240951.00
Recurso CPU 4	996122.60	173,47	995695.00	996461.00
Recurso CPU 5	3870.10	172,06	3534.00	4291.00
Recurso CPU 6	10.9000	2,22	7.0000	18.0000
Recurso CPU 7	999216.20	58,52	999082.00	999319.00
Recurso CPU 8	785.70	58,81	681.00	921.00
Recurso CPU 9	0.8000	0,66	0.00	2.0000



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	0.02777746	0,00	0.02777646	0.02777838	0.00	0.05555705