Unnamed Project

Replications: 5 Time Units: Seconds

Key Performance Indicators

System Average
Number Out 931

Model Filename: C:\Users\vinha\Downloads\projeto_simulacao

Page

Category Overview

Values Across All Replications

Unnamed Project

Replications: 5 Time Units: Seconds

Entity

Time

VA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maxim Va
Entity 1	2.3086	0,05	2.2577	2.3757	0.07627117	16.12
Litally 1	2.0000	0,00	2.2011	2.0707	0.07027117	10.12
NVA Time		11.16346.10	Minimum	Maximum	Minimum	Maxim
	Average	Half Width	Average	Average	Value	Va
Entity 1	0.00	0,00	0.00	0.00	0.00	0.
Wait Time			Minimum	Maximum	Minimum	Maxim
	Average	Half Width	Average	Average	Value	Va
Entity 1	26.9654	4,65	21.9734	31.5545	0.00	289.
Transfer Time			Minimum	Maximum	Minimum	Maxim
	Average	Half Width	Average	Average	Value	Va
Entity 1	0.00	0,00	0.00	0.00	0.00	0.
Other Time			Minimum	Maximum	Minimum	Maxim
	Average	Half Width	Average	Average	Value	Va
Entity 1	0.00	0,00	0.00	0.00	0.00	0.
Total Time			Minimum	Maximum	Minimum	Maxim
	Average	Half Width	Average	Average	Value	Va
Entity 1	29.2740	4,67	24.2918	33.9302	0.5839	292.
Other						
Number In			Minimum	Maximum		
Trainibol III	Average	Half Width	Average	Average		
Entity 1	1030.40	25,01	1013.00	1065.00		
Number Out			Minimum	Maximum		
	Average	Half Width	Average	Average		
Entity 1	930.60	33,78	891.00	963.00		
WIP			Minimum	Maximum	Minimum	Maxim
	Average	Half Width	Average	Average	Value	Va
Entity 1	65.6228	13,59	51.2188	80.6960	0.00	130.

2

Unnamed Project

Replications: 5 Time Units: Seconds

Queue

Time

Waiting Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maxim Va
Agent CPU.Queue	3.7389	2,55	1.9842	6.6594	0.00	17.68
Agent Disk 1JYRFJRDJ.Queue	0.9677	0,45	0.6361	1.5399	0.00	10.87
Agent Registry.Queue	0.0000018	0,00	0.00	0.00000090	0.00	0.000280
API Server.Queue	0.5125	0,21	0.3880	0.8053	0.00	4.92
Scheduler CPU.Queue	4.0698	2,34	2.2303	7.2407	0.00	16.33
Scheduler Disk.Queue	26.1650	17,06	9.3555	46.5529	0.00	88.51
WebApp CPU.Queue	0.3505	0,05	0.3010	0.3895	0.00	4.41

Other

Number Waiting	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maxim Va
Agent CPU.Queue	11.7307	8,32	6.0182	21.5428	0.00	56.00
Agent Disk 1JYRFJRDJ.Queue	0.6011	0,29	0.3550	0.9680	0.00	10.00
Agent Registry.Queue	0.00000011	0,00	0.00	0.00000056	0.00	1.00
API Server.Queue	1.0618	0,46	0.7941	1.7154	0.00	13.00
Scheduler CPU.Queue	13.1495	7,66	6.9078	23.4812	0.00	56.00
Scheduler Disk.Queue	33.8799	21,52	12.1153	59.2975	0.00	117.
WebApp CPU.Queue	0.6539	0,11	0.5599	0.7445	0.00	10.00

3

Unnamed Project

Replications: 5 Time Units: Seconds

Resource

Usage

Instantaneous Utilization	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maxim Va
Agent CPU	0.9426	0,02	0.9151	0.9620	0.00	1.00
Agent Disk 1	0.5107	0,07	0.4358	0.5639	0.00	1.00
Agent Registry Cache	0.00059287	0,00	0.00054478	0.00064299	0.00	1.00
API Server CPU	0.6208	0,04	0.5877	0.6688	0.00	1.00
Scheduler CPU	0.9342	0,02	0.9094	0.9536	0.00	1.00
Scheduler Disk	0.9773	0,01	0.9655	0.9917	0.00	1.00
Web App CPU	0.5596	0,02	0.5485	0.5775	0.00	1.00
Number Busy	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maxim Va
Agent CPU	0.9426	0,02	0.9151	0.9620	0.00	1.00
Agent Disk 1	0.5107	0,07	0.4358	0.5639	0.00	1.00
Agent Registry Cache	0.00059287	0,00	0.00054478	0.00064299	0.00	1.00
API Server CPU	0.6208	0,04	0.5877	0.6688	0.00	1.00
Scheduler CPU	0.9342	0,02	0.9094	0.9536	0.00	1.00
Scheduler Disk	0.9773	0,01	0.9655	0.9917	0.00	1.00
Web App CPU	0.5596	0,02	0.5485	0.5775	0.00	1.00
Number Scheduled	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maxim Va
Agent CPU	1.0000	0,00	1.0000	1.0000	1.0000	1.00
Agent Disk 1	1.0000	0,00	1.0000	1.0000	1.0000	1.00
Agent Registry Cache	1.0000	0,00	1.0000	1.0000	1.0000	1.00
API Server CPU	1.0000	0,00	1.0000	1.0000	1.0000	1.00
Scheduler CPU	1.0000	0,00	1.0000	1.0000	1.0000	1.00
Scheduler Disk	1.0000	0,00	1.0000	1.0000	1.0000	1.00
Web App CPU	1.0000	0,00	1.0000	1.0000	1.0000	1.00

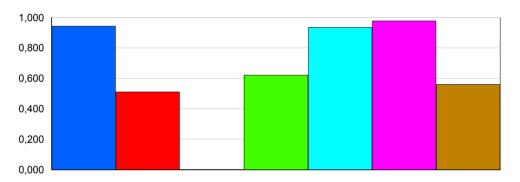
Unnamed Project

Replications: 5 Time Units: Seconds

Resource

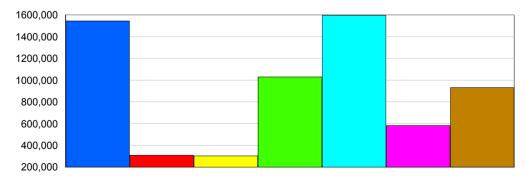
Usage

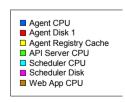
Scheduled Utilization	Average	Half Width	Minimum Average	Maximum Average
Agent CPU	0.9426	0,02	0.9151	0.9620
Agent Disk 1	0.5107	0,07	0.4358	0.5639
Agent Registry Cache	0.00059287	0,00	0.00054478	0.00064299
API Server CPU	0.6208	0,04	0.5877	0.6688
Scheduler CPU	0.9342	0,02	0.9094	0.9536
Scheduler Disk	0.9773	0,01	0.9655	0.9917
Web App CPU	0.5596	0,02	0.5485	0.5775



Agent CPU
Agent Disk 1
□ Agent Registry Cache
■ API Server CPU
■ Scheduler CPU
Scheduler Disk
■ Web App CPU

Total Number Seized	Average	Half Width	Minimum Average	Maximum Average	
Agent CPU	1544.40	25,50	1515.00	1565.00	
Agent Disk 1	309.00	26,68	279.00	332.00	
Agent Registry Cache	302.60	24,34	275.00	320.00	
API Server CPU	1029.80	25,49	1013.00	1065.00	
Scheduler CPU	1595.60	38,27	1546.00	1621.00	
Scheduler Disk	581.20	34,58	541.00	610.00	
Web App CPU	931.20	33,89	892.00	964.00	





5