

Values Across All Replications

Unnamed Project

Replications: 30 Time Units: Hours

Key Performance Indicators

System

Average

Number Out

608

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Entity

Time

VA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Cliente	0.5227	0,03	0.3455	0.7394	0.00	10.4498
NVA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Cliente	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
Cliente	0.1104	0,00	0.08884189	0.1393	0.00	5.9637
Transfer Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Cliente	0.3331	0,01	0.2646	0.4610	0.03333333	5.5000
Other Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Cliente	0.03846615	0,00	0.03034389	0.05216271	0.00	1.8208
Total Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Cliente	1.9737	0,09	1.4424	2.7176	0.1086	14.9737

Other

Number In	Average	Half Width	Minimum Average	Maximum Average		
Cliente	1150.00	41,22	898.00	1377.00		
Number Out	Average	Half Width	Minimum Average	Maximum Average		
Cliente	1118.53	40,71	874.00	1335.00		
WIP	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Cliente	56.4176	2,05	46.1327	68.8456	0.00	128.00

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Process

Time per Entity

VA Time Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Bingo	0.4987	0,00	0.4793	0.5088	0.4065	0.6109
Devolver Dinheiro	0.01665050	0,00	0.01617870	0.01713267	0.00	0.03532340
Esperar Ajuda	0.04320958	0,04	0.00	0.3185	0.00	0.3185
Jogar Blackjack	0.08344677	0,00	0.08306048	0.08397648	0.06666672	0.1000
Jogar Poker	0.01664799	0,00	0.01643812	0.01689114	0.00846867	0.02491663
Jogar Roleta	0.01666256	0,00	0.01653838	0.01678290	0.00119931	0.03232141
Obter Fichas	0.01670143	0,00	0.01635626	0.01709339	0.00	0.03553646
Ser atendido	0.01667684	0,00	0.01624810	0.01715391	0.00388654	0.02981809
SlotMachines	0.00832758	0,00	0.00825458	0.00840785	0.00279379	0.01354061
Vermelhinha	0.01666414	0,00	0.01651261	0.01684688	0.00838694	0.02497739

Wait Time Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Bingo	0.00	0,00	0.00	0.00	0.00	0.00
Devolver Dinheiro	0.00	0,00	0.00	0.00	0.00	0.00
Esperar Ajuda	0.00	0,00	0.00	0.00	0.00	0.00
Jogar Blackjack	0.00	0,00	0.00	0.00	0.00	0.00
Jogar Poker	0.00	0,00	0.00	0.00	0.00	0.00
Jogar Roleta	0.00	0,00	0.00	0.00	0.00	0.00
Obter Fichas	0.00	0,00	0.00	0.00	0.00	0.00
Ser atendido	0.00	0,00	0.00	0.00	0.00	0.00
SlotMachines	0.00	0,00	0.00	0.00	0.00	0.00
Vermelhinha	0.00	0,00	0.00	0.00	0.00	0.00

Total Time Per Entity	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Bingo	0.4987	0,00	0.4793	0.5088	0.4065	0.6109
Devolver Dinheiro	0.01665050	0,00	0.01617870	0.01713267	0.00	0.03532340
Esperar Ajuda	0.04320958	0,04	0.00	0.3185	0.00	0.3185
Jogar Blackjack	0.08344677	0,00	0.08306048	0.08397648	0.06666672	0.1000
Jogar Poker	0.01664799	0,00	0.01643812	0.01689114	0.00846867	0.02491663
Jogar Roleta	0.01666256	0,00	0.01653838	0.01678290	0.00119931	0.03232141
Obter Fichas	0.01670143	0,00	0.01635626	0.01709339	0.00	0.03553646
Ser atendido	0.01667684	0,00	0.01624810	0.01715391	0.00388654	0.02981809
SlotMachines	0.00832758	0,00	0.00825458	0.00840785	0.00279379	0.01354061
Vermelhinha	0.01666414	0,00	0.01651261	0.01684688	0.00838694	0.02497739

Accumulated Time

Values Across All Replications

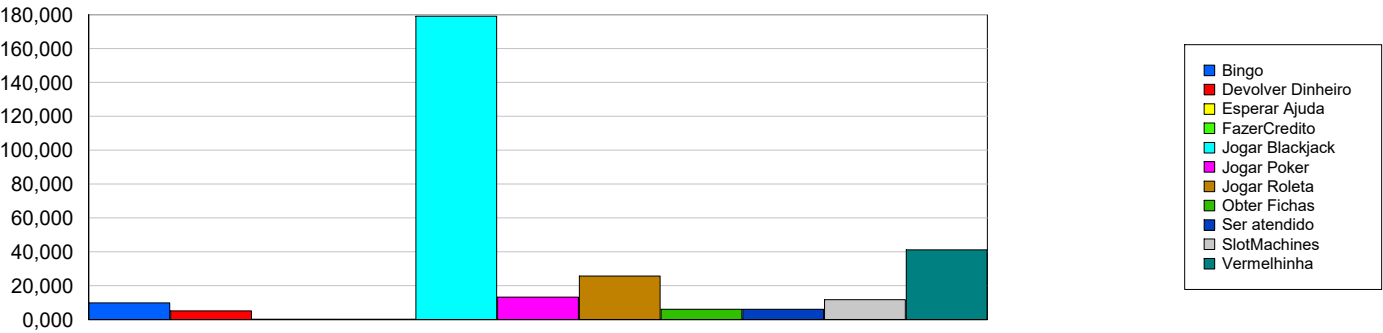
Unnamed Project

Replications: 30 Time Units: Hours

Process

Accumulated Time

Accum VA Time	Average	Half Width	Minimum Average	Maximum Average
Bingo	9.6770	0,62	5.8333	13.2494
Devolver Dinheiro	5.0793	0,11	4.4794	5.7619
Esperar Ajuda	0.04320958	0,04	0.00	0.3185
FazerCredito	0.00	0,00	0.00	0.00
Jogar Blackjack	179.14	8,89	115.28	222.60
Jogar Poker	13.2523	0,65	9.1947	17.1238
Jogar Roleta	25.5493	1,64	17.1167	36.4021
Obter Fichas	5.9103	0,14	5.2766	6.5080
Ser atendido	6.0241	0,27	4.7198	7.8047
SlotMachines	11.6724	0,80	8.0094	18.1913
Vermelhinha	41.1726	2,03	30.5958	55.1882



Accum Wait Time	Average	Half Width	Minimum Average	Maximum Average
Bingo	0.00	0,00	0.00	0.00
Devolver Dinheiro	0.00	0,00	0.00	0.00
Esperar Ajuda	0.00	0,00	0.00	0.00
FazerCredito	0.00	0,00	0.00	0.00
Jogar Blackjack	0.00	0,00	0.00	0.00
Jogar Poker	0.00	0,00	0.00	0.00
Jogar Roleta	0.00	0,00	0.00	0.00
Obter Fichas	0.00	0,00	0.00	0.00
Ser atendido	0.00	0,00	0.00	0.00
SlotMachines	0.00	0,00	0.00	0.00
Vermelhinha	0.00	0,00	0.00	0.00

Other

Values Across All Replications

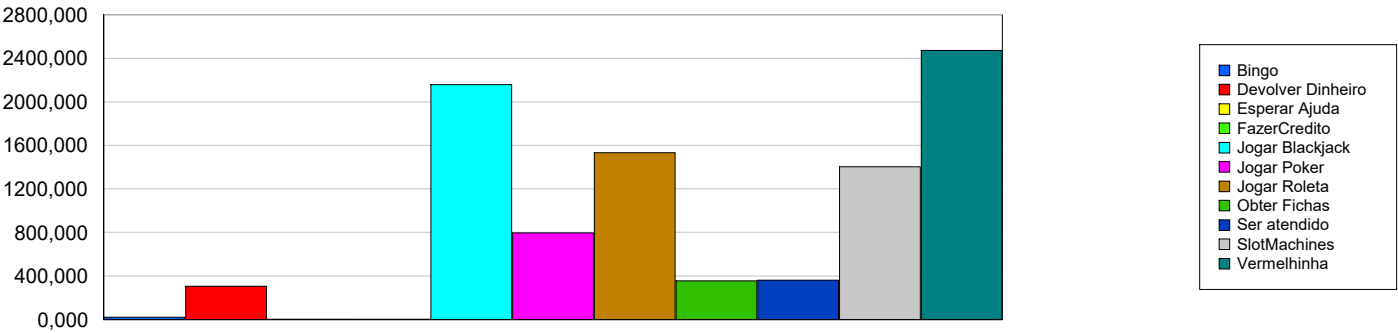
Unnamed Project

Replications: 30 Time Units: Hours

Process

Other

Number In	Average	Half Width	Minimum Average	Maximum Average
Bingo	19.6333	1,30	12.0000	28.0000
Devolver Dinheiro	305.73	6,72	272.00	343.00
Esperar Ajuda	0.1667	0,14	0.00	1.0000
FazerCredito	0.00	0,00	0.00	0.00
Jogar Blackjack	2159.23	107,10	1397.00	2693.00
Jogar Poker	795.83	38,46	557.00	1027.00
Jogar Roleta	1533.57	98,05	1023.00	2169.00
Obter Fichas	354.40	7,91	320.00	395.00
Ser atendido	361.10	15,53	286.00	466.00
SlotMachines	1402.13	97,33	964.00	2193.00
Vermelhinha	2470.73	122,09	1838.00	3309.00



Number Out	Average	Half Width	Minimum Average	Maximum Average
Bingo	19.4000	1,24	12.0000	27.0000
Devolver Dinheiro	305.10	6,64	272.00	341.00
Esperar Ajuda	0.1667	0,14	0.00	1.0000
FazerCredito	0.00	0,00	0.00	0.00
Jogar Blackjack	2146.83	106,70	1384.00	2680.00
Jogar Poker	795.83	38,46	557.00	1027.00
Jogar Roleta	1533.40	98,06	1023.00	2169.00
Obter Fichas	353.87	7,87	320.00	393.00
Ser atendido	361.10	15,53	286.00	466.00
SlotMachines	1402.10	97,32	964.00	2193.00
Vermelhinha	2470.73	122,09	1838.00	3309.00

Values Across All Replications

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Queue

Time

Waiting Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Agrupar Bingo.Queue	0.3051	0,02	0.2138	0.4634	0.00	5.3841
Batch 3.Queue	0.00816833	0,00	0.00604069	0.01139823	0.00	1.6689
Bingo.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Devolver Dinheiro.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Esperar Ajuda.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Jogar Blackjack.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Jogar Poker.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Jogar Roleta.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Obter Fichas.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Ser atendido.Queue	0.00	0,00	0.00	0.00	0.00	0.00
SlotMachines.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Vermelhinha.Queue	0.00	0,00	0.00	0.00	0.00	0.00

Other

Number Waiting	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Agrupar Bingo.Queue	4.0818	0,11	3.5721	4.5922	0.00	10.0000
Batch 3.Queue	2.1968	0,04	1.9267	2.3638	0.00	5.0000
Bingo.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Devolver Dinheiro.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Esperar Ajuda.Queue	0.00	0,00	0.00	0.00	0.00	0.00
FazerCredito.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Jogar Blackjack.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Jogar Poker.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Jogar Roleta.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Obter Fichas.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Ser atendido.Queue	0.00	0,00	0.00	0.00	0.00	0.00
SlotMachines.Queue	0.00	0,00	0.00	0.00	0.00	0.00
Vermelhinha.Queue	0.00	0,00	0.00	0.00	0.00	0.00

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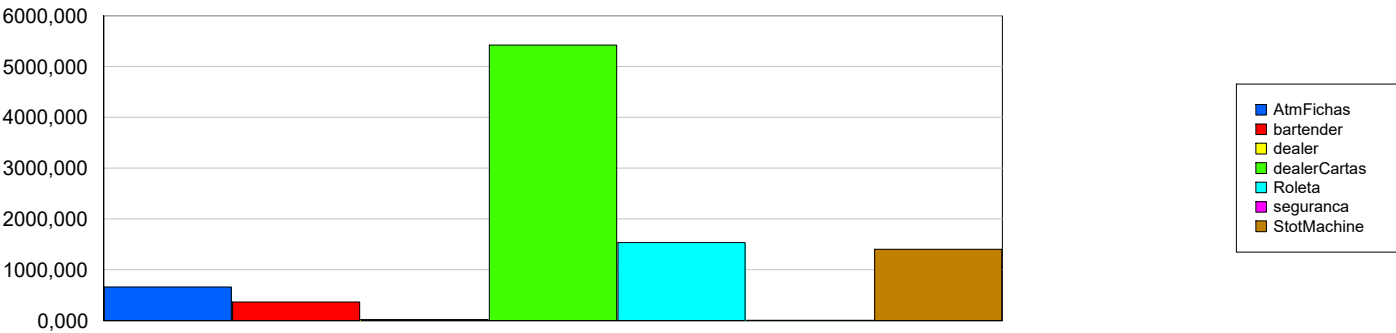
Replications: 30 Time Units: Hours

Resource

Usage

Number Busy	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
AtmFichas	0.7334	0,02	0.6542	0.8169	0.00	18.0000
bartender	0.4016	0,02	0.3147	0.5203	0.00	7.0000
dealer	0.6526	0,04	0.3889	0.9153	0.00	3.0000
dealerCartas	15.6063	0,72	10.7029	19.6969	0.00	50.0000
Roleta	1.7034	0,11	1.1411	2.4268	0.00	13.0000
seguranca	0.00288064	0,00	0.00	0.02123487	0.00	1.0000
StotMachine	0.7782	0,05	0.5340	1.2128	0.00	7.0000

Total Number Seized	Average	Half Width	Minimum Average	Maximum Average
AtmFichas	660.13	14,26	596.00	730.00
bartender	361.10	15,53	286.00	466.00
dealer	19.6333	1,30	12.0000	28.0000
dealerCartas	5425.80	240,15	4096.00	7029.00
Roleta	1533.57	98,05	1023.00	2169.00
seguranca	0.1667	0,14	0.00	1.0000
StotMachine	1402.13	97,33	964.00	2193.00



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Station

Other

Number Entities Transferring	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
AbandonoClientes	0.6758	0,01	0.6027	0.7560	0.00	23.0000
Assistencia	0.00	0,00	0.00	0.00	0.00	1.0000
Bar	1.2037	0,05	0.9533	1.5533	0.00	10.0000
Cartas	4.2141	0,18	3.2500	5.6533	0.00	26.0000
ChegadaClientes	0.7424	0,02	0.6711	0.8177	0.00	7.0000
Credito	0.00	0,00	0.00	0.00	0.00	0.00
DevolverFichas	0.00	0,00	0.00	0.00	0.00	1.0000
EntradaClientes	0.7409	0,02	0.6707	0.8129	0.00	7.0000
EscolhaSala	7.1455	0,31	5.4847	9.3233	0.00	38.0000
FortunaAzar	1.3444	0,07	0.9833	1.8200	0.00	13.0000
LevantamentoFichas	0.7883	0,02	0.7111	0.8778	0.00	7.0000
Maquina	0.4642	0,03	0.3500	0.6333	0.00	5.0000
SaidaClientes	0.00	0,00	0.00	0.00	0.00	1.0000

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User Specified

Tally

Expression	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Dinheiro_Inicial	1204.29	21,13	1085.23	1314.84	0.07390552	11870.83
DinheiroGasto	160.49	8,97	118.88	225.91	-2421	3993.18
JogosBingo	0.4841	0,04	0.2684	0.6729	0.00	10.0000
JogosBlackjack	4.7811	0,30	2.4073	7.0180	0.00	106.00
JogosPoker	9.6557	0,61	6.9106	14.6655	0.00	191.00
JogosRoleta	3.7672	0,30	2.4536	5.9377	0.00	115.00
JogosSlot	3.3298	0,24	2.0813	4.9838	0.00	202.00
JogosVermelhinha	6.0428	0,39	4.0973	8.8741	0.00	116.00
LucroBingo	-2	0,44	-4	1.1470	-180	370.00
LucroBlackjack	-76	5,36	-112	-40	-2342	935.73
LucroPoker	-28	3,19	-42	-6	-2597	2057.53
LucroRoleta	-3	2,30	-14	14.3984	-1059	2209.69
LucroSlot	-10	0,75	-15	-6	-693	0.00
LucroVermelhinha	-41	2,60	-60	-27	-1088	241.19
TempoEstadia	1.9694	0,09	1.4238	2.7207	0.1086	14.9737

Output

Output	Average	Half Width	Minimum Average	Maximum Average
Estatistica Pessoas	334.53	6,88	302.00	368.00
Estatitstica Lucro	69858.62	3 094,51	54330.29	88611.79

