Replication 1	Start Time:	0,00	Stop Time:	15,00	Time Units: Hours
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.40
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.03
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.03
Jogar Poker.Queue	0.03
Jogar Roleta.Queue	0.03
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.03

Other

Number Waiting
Number waiting
4.29
2.13
0.00
0.99
0.00
0.00
3.27
0.87
2.25
0.57
0.11
0.03
3.46

of

Unnamed Project Replication	ns: 30
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Replication 1	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3950	(Insufficient)	0	3.1646
Other		Average	Half Width	Minimum	Maximum
Number Waiting		4.2918	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01277928	(Correlated)	0	0.5822
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.1302	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00001813	(Insufficient)	0	0.00027200
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.00001813	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.03482126	(Insufficient)	0	0.2461
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.9941	(Insufficient)	0	43.0000

Unnamed Project	Replications: 30
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Replication 1	Start Time:	0,00	Stop Time:	15,00 Time Unit	s: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02765856	(Correlated)	0	0.1049
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.2730	(Correlated)	0	19.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02610765	(Correlated)	0	0.1028
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.8703	(Correlated)	0	6.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.03129687	(Correlated)	0	0.1480
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.2471	(Insufficient)	0	16.0000

Unnamed Project	Replications: 30
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eplication 1	Start Time:	0,00	Stop Time:	15,00 Time Ur	its: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.02239259	(Correlated)	0	0.2390
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.5666	(Correlated)	0	7.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00579007	(Insufficient)	0	0.05097305
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.1119	(Insufficient)	0	3.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00044090	(Correlated)	0	0.01189687
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.02986384	(Insufficient)	0	2.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02771195	(Correlated)	0	0.1039
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.4603	(Correlated)	0	20.0000

Replication 10	Start Time:	0,00	Stop Time:	15,00	Time Units: Hours
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.31
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.03
Jogar Poker.Queue	0.02
Jogar Roleta.Queue	0.03
Obter Fichas.Queue	0.03
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.02

Other

	Number Waiting
Agrupar Bingo.Queue	3.84
Batch 3.Queue	2.09
Bingo.Queue	0.01
Devolver Dinheiro.Queue	1.27
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	3.25
Jogar Poker.Queue	1.15
Jogar Roleta.Queue	2.12
Obter Fichas.Queue	0.73
Ser atendido.Queue	0.14
SlotMachines.Queue	0.10
Vermelhinha.Queue	3.85

5

of

Replication 10	Dication 10 Start Time: 0,00 Stop Time:		15,00 Time Unit	s: Hours	
A Pi O					
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3059	(Insufficient)	0	2.8592
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.8411	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00884848	(Correlated)	0	0.9282
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.0942	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00462143	(Insufficient)	0	0.04075148
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.00554571	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.04495982	(Insufficient)	0	0.3228
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.2713	(Insufficient)	0	43.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

Replication 10	Start Time:	0,00	Stop Time:	15,00 Time Unit	s: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02892230	(Correlated)	0	0.0951
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.2513	(Correlated)	0	17.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02424177	(Correlated)	0	0.0948
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.1459	(Correlated)	0	6.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02693249	(Correlated)	0	0.0974
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.1241	(Insufficient)	0	10.0000

Unnamed Project	Replications:	30
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Replication 10	on 10 Start Time: 0,00 Stop Time:		15,00 Time Ur	nits: Hours	
Obter Fichas.Queue					
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02605786	(Correlated)	0	0.3060
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.7308	(Correlated)	0	8.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00724469	(Insufficient)	0	0.05999522
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1434	(Insufficient)	0	4.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00143918	(Correlated)	0	0.01985768
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.0951	(Insufficient)	0	3.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02426924	(Correlated)	0	0.0970
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.8512	(Correlated)	0	18.0000

Replication 11	Start Time:	0,00 Stop T	ime: 15,00	Time Units: Hours
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.51
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.03
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.08
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Other

<u>lumber Waiting</u>
4.37
2.14
0.00
1.22
0.00
0.00
0.86
0.31
6.20
0.68
0.09
0.15
1.08

of

Unnamed Project	Replications:	30
Tunnamed Project	Replications:	

eplication 11	Start Time:	0,00	Stop Time:	15,00 Time Units	: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.5106	(Insufficient)	0	2.777
Other		Average	Half Width	Minimum	Maximu
Number Waiting		4.3662	(Insufficient)	0	10.000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.01071947	(Correlated)	0	1.678
Other		Average	Half Width	Minimum	Maximu
Number Waiting		2.1377	(Correlated)	0	5.000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00027414	(Insufficient)	0	0.0032897
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.00021932	(Insufficient)	0	1.000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximi
Waiting Time		0.03271290	(Insufficient)	0	0.36
Other		Average	Half Width	Minimum	Maximu
Number Waiting		1.2235	(Insufficient)	0	46.000

Unnamed Project	Replications: 30
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eplication 11	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	C
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00961562	(Correlated)	0	0.06261975
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.8622	(Correlated)	0	11.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00794940	(Correlated)	0	0.06693878
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.3111	(Insufficient)	0	3.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.07858635	(Correlated)	0	0.2057
Other		Average	Half Width	Minimum	Maximun
Number Waiting		6.1998	(Insufficient)	0	22.0000

Unnamed Project Replications:	30
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eplication 11	Start Time:	0,00	Stop Time:	15,00 Time Ur	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02238151	0,004025574	0	0.3769
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.6790	(Correlated)	0	12.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00543526	(Insufficient)	0	0.04641766
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.08841350	(Insufficient)	0	3.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00191230	(Correlated)	0	0.01926397
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1498	(Insufficient)	0	5.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00964070	(Correlated)	0	0.06975264
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.0798	(Correlated)	0	14.0000

Unnamed Project

Replication 12 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.40
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.03
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.06
Obter Fichas.Queue	0.01
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Other

	Number Waiting
Agrupar Bingo.Queue	3.94
Batch 3.Queue	2.09
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.93
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	0.66
Jogar Poker.Queue	0.25
Jogar Roleta.Queue	4.53
Obter Fichas.Queue	0.39
Ser atendido.Queue	0.15
SlotMachines.Queue	0.12
Vermelhinha.Queue	0.70

Replications:

Replication 12	Start Time:	0,00	Stop Time:	15,00 Time Units	: Hours
A amunan Binas Ousus					
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.4035	(Insufficient)	0	2.7682
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.9418	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00956762	(Correlated)	0	0.9156
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.0882	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Insufficient)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.03015548	(Insufficient)	0	0.2613
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.9279	(Insufficient)	0	38.0000

Unnamed Project	Replications: 30
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eplication 12	Start Time:	0,00	Stop Time:	15,00 Time Unit	s: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	C
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00597763	(Correlated)	0	0.03828448
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.6615	(Correlated)	0	8.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00579246	(Correlated)	0	0.03987670
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.2464	(Correlated)	0	4.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.05748862	(Correlated)	0	0.1725
Other		Average	Half Width	Minimum	Maximun
Number Waiting		4.5311	(Insufficient)	0	21.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

Replication 12	Start Time:	0,00	Stop Time:	15,00 Time Ur	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01360162	0,002670649	0	0.2721
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.3898	(Correlated)	0	8.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00829737	(Insufficient)	0	0.07261767
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1549	(Insufficient)	0	5.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00179504	(Correlated)	0	0.02154726
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1224	(Insufficient)	0	4.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00660164	(Correlated)	0	0.03917381
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.7011	(Correlated)	0	8.0000

Replication 13 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.37
Batch 3.Queue	0.01
Bingo.Queue	0.02
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.02
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.10
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Other

	No complete on NA/middle or
	Number Waiting
Agrupar Bingo.Queue	4.19
Batch 3.Queue	2.20
Bingo.Queue	0.02
Devolver Dinheiro.Queue	1.01
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.52
Jogar Poker.Queue	0.48
Jogar Roleta.Queue	7.88
Obter Fichas.Queue	0.51
Ser atendido.Queue	0.12
SlotMachines.Queue	0.01
Vermelhinha.Queue	1.62

of

Unnamed Project	Replications: 30
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plication 13	Start Time:	0,00	Stop Time:	15,00 Time Unit	s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.3742	(Insufficient)	0	3.4783
Other		Average	Half Width	Minimum	Maximur
Number Waiting		4.1887	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.01024379	(Correlated)	0	1.829
Other		Average	Half Width	Minimum	Maximu
Number Waiting		2.1972	(Correlated)	0	5.000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.01796084	(Insufficient)	0	0.160
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.01915823	(Insufficient)	0	1.000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximui
Waiting Time		0.03850289	(Insufficient)	0	0.337
Other		Average	Half Width	Minimum	Maximu
Number Waiting		1.0067	(Insufficient)	0	39.000

Unnamed Project	Replications:	30
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Replication 13	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01526367	(Correlated)	0	0.08594309
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.5177	(Correlated)	0	17.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01128371	(Correlated)	0	0.08043068
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4837	(Correlated)	0	4.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.0972	(Correlated)	0	0.2450
Other		Average	Half Width	Minimum	Maximum
Number Waiting		7.8822	(Insufficient)	0	25.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

Replication 13	Start Time:	0,00	Stop Time:	15,00 Time U	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01832063	0,007082786	0	0.1287
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.5120	0,225653941	0	6.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00662973	(Insufficient)	0	0.06367690
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1167	(Insufficient)	0	4.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00028190	0,000281783	0	0.01727874
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.01386958	(Insufficient)	0	3.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01356716	(Correlated)	0	0.08322384
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.6226	(Correlated)	0	16.0000

Replication 14 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.37
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.00
Jogar Roleta.Queue	0.05
Obter Fichas.Queue	0.03
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.00

Other

	Number Waiting
Agrupar Bingo.Queue	3.83
Batch 3.Queue	2.08
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.47
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	0.50
Jogar Poker.Queue	0.14
Jogar Roleta.Queue	4.42
Obter Fichas.Queue	0.78
Ser atendido.Queue	0.19
SlotMachines.Queue	0.12
Vermelhinha.Queue	0.64

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

eplication 14	Start Time:	0,00	Stop Time:	15,00 Time Units	s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3746	(Insufficient)	0	2.8538
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.8324	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00989475	0,004460433	0	0.7801
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.0844	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Insufficient)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.04088055	(Insufficient)	0	0.3373
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.4737	(Insufficient)	0	51.0000

Unnamed Project	Replications: 30
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Replication 14	Start Time:	0,00	Stop Time:	15,00 Time Ur	its: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00530687	(Correlated)	0	0.06188041
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.5038	(Correlated)	0	11.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00347747	(Correlated)	0	0.05601347
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1433	(Correlated)	0	3.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.05369332	(Correlated)	0	0.1680
Other		Average	Half Width	Minimum	Maximum
Number Waiting		4.4182	(Insufficient)	0	19.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

eplication 14	Start Time:	0,00	Stop Time:	15,00 Time U	Inits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02878748	0,009333904	0	0.3108
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.7837	0,496942122	0	14.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00913790	(Insufficient)	0	0.06884363
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1901	(Insufficient)	0	4.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00192787	(Correlated)	0	0.01876204
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1239	(Insufficient)	0	4.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00491368	(Correlated)	0	0.05748147
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.6417	(Correlated)	0	10.0000

Replication 15	Start Time:	0,00	Stop Time:	15,00	Time Units: Hours
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.36
Batch 3.Queue	0.01
Bingo.Queue	0.01
Devolver Dinheiro.Queue	0.05
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.00
Jogar Poker.Queue	0.00
Jogar Roleta.Queue	0.10
Obter Fichas.Queue	0.03
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.00

Other

	Number Waiting
Agrupar Bingo.Queue	4.45
Batch 3.Queue	2.24
Bingo.Queue	0.02
Devolver Dinheiro.Queue	1.33
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	0.44
Jogar Poker.Queue	0.15
Jogar Roleta.Queue	8.76
Obter Fichas.Queue	0.73
Ser atendido.Queue	0.10
SlotMachines.Queue	0.11
Vermelhinha.Queue	0.42

of

Unnamed Project Replica	ations: 3	30
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eplication 15	Start Time:	0,00	Stop Time:	15,00 Time Unit	s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3594	(Insufficient)	0	2.9213
Other		Average	Half Width	Minimum	Maximum
Number Waiting		4.4533	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00933664	(Correlated)	0	0.9712
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.2417	0,250961055	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01434126	(Insufficient)	0	0.1510
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.01720951	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.04673132	(Insufficient)	0	0.3298
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.3310	(Insufficient)	0	36.0000

Unnamed Project	Replications: 30
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Replication 15	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Insufficient)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00415536	(Correlated)	0	0.04889439
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4374	(Correlated)	0	10.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00322717	(Correlated)	0	0.04611421
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1523	(Correlated)	0	3.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.1019	(Correlated)	0	0.2833
Other		Average	Half Width	Minimum	Maximum
Number Waiting		8.7608	(Insufficient)	0	35.0000

Unnamed Project	Replications:	30
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eplication 15	Start Time:	0,00	Stop Time:	15,00 Time U	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02819537	(Correlated)	0	0.2027
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.7349	(Correlated)	0	7.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00559335	(Insufficient)	0	0.05455930
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1011	(Insufficient)	0	4.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00180768	(Correlated)	0	0.01540684
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1087	(Insufficient)	0	3.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00326423	(Correlated)	0	0.04327571
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4178	(Correlated)	0	7.0000

Replication 16	Start Time:	0,00	Stop Time:	15,00	Time Units: Hours
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.33
Batch 3.Queue	0.01
Bingo.Queue	0.01
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.02
Jogar Poker.Queue	0.02
Jogar Roleta.Queue	0.04
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.02

Other

	Number Waiting
	<u>Number Waiting</u>
Agrupar Bingo.Queue	3.86
Batch 3.Queue	2.18
Bingo.Queue	0.01
Devolver Dinheiro.Queue	0.87
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	2.17
Jogar Poker.Queue	0.75
Jogar Roleta.Queue	3.02
Obter Fichas.Queue	0.51
Ser atendido.Queue	0.23
SlotMachines.Queue	0.05
Vermelhinha.Queue	2.05

Unnamed Project Replica	ions:	30
Unnamed Project Replica	ions:	

eplication 16	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3279	(Insufficient)	0	3.2698
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.8615	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01104257	(Correlated)	0	0.6241
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.1806	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00910399	(Insufficient)	0	0.07632910
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.01031786	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.03733958	(Insufficient)	0	0.2906
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.8682	(Insufficient)	0	36.0000

Unnamed Project	Replications: 30
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eplication 16	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	C
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01938729	(Correlated)	0	0.08520749
Other		Average	Half Width	Minimum	Maximun
Number Waiting		2.1716	(Correlated)	0	16.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01902690	(Correlated)	0	0.08362211
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.7504	(Correlated)	0	6.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.04092231	(Correlated)	0	0.1342
Other		Average	Half Width	Minimum	Maximun
Number Waiting		3.0228	(Insufficient)	0	13.0000

plication 16	Start Time:	0,00	Stop Time:	15,00 Time Ur	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximui
Waiting Time		0.02005660	0,006489983	0	0.264
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.5109	0,233213481	0	6.000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.01049089	(Correlated)	0	0.0877281
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.2329	(Insufficient)	0	6.000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00075943	0,000506943	0	0.0100368
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.05113480	(Insufficient)	0	2.000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.01659557	(Correlated)	0	0.091
Other		Average	Half Width	Minimum	Maximu
Number Waiting		2.0520	(Correlated)	0	14.000

Replication 17 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.41
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.03
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.02
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.02
Obter Fichas.Queue	0.01
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.02

Other

	Number Waiting
Agrupar Bingo.Queue	3.95
Batch 3.Queue	2.08
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.00
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.70
Jogar Poker.Queue	0.47
Jogar Roleta.Queue	1.56
Obter Fichas.Queue	0.40
Ser atendido.Queue	0.12
SlotMachines.Queue	0.04
Vermelhinha.Queue	1.83

of

eplication 17	Start Time:	0,00	Stop Time:	15,00 Time Units	s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.4083	(Insufficient)	0	3.0953
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.9528	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01238626	(Correlated)	0	1.7059
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.0798	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Insufficient)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.03436171	(Insufficient)	0	0.3480
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.0040	(Insufficient)	0	41.0000

Unnamed Project	Replications:	30
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eplication 17	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01629946	(Correlated)	0	0.07466122
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.7049	(Correlated)	0	13.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01412836	(Correlated)	0	0.07082409
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.4738	(Correlated)	0	4.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01824829	(Correlated)	0	0.07350265
Other		Average	Half Width	Minimum	Maximun
Number Waiting		1.5621	(Insufficient)	0	8.0000

Unnamed Project	Replications:	30
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eplication 17	Start Time:	0,00	Stop Time:	15,00 Time Ur	its: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01413783	(Insufficient)	0	0.2982
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4016	(Correlated)	0	11.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00665062	(Insufficient)	0	0.08289703
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1237	(Insufficient)	0	5.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00076841	(Correlated)	0	0.01600801
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.04036691	(Insufficient)	0	3.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01527479	(Correlated)	0	0.07459075
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.8299	(Correlated)	0	15.0000

Rep	lication 18	Start Time:	0,00	Stop Time:	15,00	Time Units: Hours
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.32
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.03
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.00
Jogar Roleta.Queue	0.09
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Other

	Number Waiting
Agrupar Bingo.Queue	4.38
Batch 3.Queue	2.11
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.13
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	0.68
Jogar Poker.Queue	0.25
Jogar Roleta.Queue	7.19
Obter Fichas.Queue	0.41
Ser atendido.Queue	0.17
SlotMachines.Queue	0.36
Vermelhinha.Queue	0.97

of

Unnamed Project	Replications:	30
	replications.	00

eplication 18	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.3191	(Insufficient)	0	2.379
Other		Average	Half Width	Minimum	Maximu
Number Waiting		4.3831	(Insufficient)	0	10.000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00812478	(Correlated)	0	0.468
Other		Average	Half Width	Minimum	Maximu
Number Waiting		2.1059	(Correlated)	0	5.000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00205453	(Insufficient)	0	0.0273506
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.00260240	(Insufficient)	0	1.000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.03077745	(Insufficient)	0	0.334
Other		Average	Half Width	Minimum	Maximu
Number Waiting		1.1347	(Insufficient)	0	41.000

Unnamed Project	Replications: 30	0
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mamed i roject				110	nications. 30
Replication 18	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00650329	(Correlated)	0	0.05043828
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.6820	(Correlated)	0	8.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00482440	(Correlated)	0	0.05055820
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.2460	(Correlated)	0	3.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.08872979	(Correlated)	0	0.3702
Other		Average	Half Width	Minimum	Maximum
Number Waiting		7.1875	(Insufficient)	0	35.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

Replication 18	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01505216	0,003687667	0	0.2462
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4094	0,152039556	0	5.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00740641	(Correlated)	0	0.08046473
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1654	(Insufficient)	0	6.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00377839	(Correlated)	0	0.03356669
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.3630	(Insufficient)	0	7.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00670651	(Correlated)	0	0.05209654
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.9738	(Correlated)	0	13.0000

Replication 19 Start Time:	0,00 Stop Time:	15,00 Time Units: Hours
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.38
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.03
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.02
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.06
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.02

Other

	Number Waiting
Agrupar Bingo.Queue	3.88
Batch 3.Queue	2.14
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.08
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.97
Jogar Poker.Queue	0.62
Jogar Roleta.Queue	4.73
Obter Fichas.Queue	0.53
Ser atendido.Queue	0.10
SlotMachines.Queue	0.19
Vermelhinha.Queue	1.90

Unnamed Project Replication	ns: 30
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Replication 19	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3838	(Insufficient)	0	4.0866
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.8761	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00978456	(Correlated)	0	1.2297
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.1436	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00091671	(Insufficient)	0	0.01283389
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.00085559	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.03076010	(Insufficient)	0	0.3334
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.0843	(Insufficient)	0	52.0000

Unnamed Project	Replications: 30)

Replication 19	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01686153	(Correlated)	0	0.06812099
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.9706	(Correlated)	0	12.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01417188	(Correlated)	0	0.06258832
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.6207	(Correlated)	0	5.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.06264080	(Correlated)	0	0.1970
Other		Average	Half Width	Minimum	Maximum
Number Waiting		4.7342	(Insufficient)	0	24.0000

Unnamed Project	Replications:	30
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plication 19	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01711143	0,004724988	0	0.3243
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.5329	(Correlated)	0	12.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00570854	(Insufficient)	0	0.07112498
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.0978	(Insufficient)	0	5.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00233106	(Correlated)	0	0.02303976
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.1880	(Insufficient)	0	5.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01501938	(Correlated)	0	0.06862946
Other		Average	Half Width	Minimum	Maximun
Number Waiting		1.8995	(Correlated)	0	15.0000

Replication 2 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.34
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.02
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Other

	Number Waiting
Agrupar Bingo.Queue	3.63
Batch 3.Queue	2.26
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.45
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.54
Jogar Poker.Queue	0.61
Jogar Roleta.Queue	1.15
Obter Fichas.Queue	0.56
Ser atendido.Queue	0.10
SlotMachines.Queue	0.03
Vermelhinha.Queue	1.98

Unnamed Project	Replications:	30
	replications.	00

eplication 2	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.3353	(Insufficient)	0	2.126
Other		Average	Half Width	Minimum	Maximu
Number Waiting		3.6250	(Insufficient)	0	10.000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00941902	(Correlated)	0	0.663
Other		Average	Half Width	Minimum	Maxim
Number Waiting		2.2598	0,208636077	0	5.000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maxim
Waiting Time		0.00033216	(Insufficient)	0	0.005314
Other		Average	Half Width	Minimum	Maxim
Number Waiting		0.00035430	(Insufficient)	0	1.000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maxim
Waiting Time		0.03953261	(Insufficient)	0	0.359
Other		Average	Half Width	Minimum	Maxim
Number Waiting		1.4520	(Insufficient)	0	59.000

Unnamed Project Replic	ations: 30
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eplication 2	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0	(Unknown)	0	C
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	C
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01313940	(Correlated)	0	0.08587107
Other		Average	Half Width	Minimum	Maximun
Number Waiting		1.5356	(Correlated)	0	17.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01278855	(Correlated)	0	0.08655227
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.6104	(Correlated)	0	5.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01527421	(Correlated)	0	0.07168489
Other		Average	Half Width	Minimum	Maximun
Number Waiting		1.1456	(Insufficient)	0	9.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

Replication 2	Start Time:	0,00	Stop Time:	15,00 Time U	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01920585	0,004772759	0	0.2967
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.5608	(Correlated)	0	10.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00535975	(Insufficient)	0	0.05250167
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.0965	(Insufficient)	0	4.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00046135	(Correlated)	0	0.00907919
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.03035683	(Insufficient)	0	1.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01497756	(Correlated)	0	0.08659689
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.9800	(Correlated)	0	18.0000

Rep	ication 20	Start Time:	0,00	Stop Time:	15,00	Time Units: Hours	
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.35
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.00
Jogar Poker.Queue	0.00
Jogar Roleta.Queue	0.04
Obter Fichas.Queue	0.01
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.00

Other

	Number Waiting
Agrupar Bingo.Queue	4.51
Batch 3.Queue	2.26
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.19
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	0.47
Jogar Poker.Queue	0.17
Jogar Roleta.Queue	3.12
Obter Fichas.Queue	0.49
Ser atendido.Queue	0.14
SlotMachines.Queue	0.15
Vermelhinha.Queue	0.57

of

eplication 20	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3546	(Insufficient)	0	2.3633
Other		Average	Half Width	Minimum	Maximum
Number Waiting		4.5135	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01038149	(Correlated)	0	0.4853
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.2605	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00048314	(Insufficient)	0	0.00779323
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.00054755	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue)				
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.04050296	(Insufficient)	0	0.3893
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.1890	(Insufficient)	0	37.0000

Unnamed Project	Replications: 30
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Replication 20	Start Time:	0,00	Stop Time:	15,00 Time Uni	its: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00449115	(Correlated)	0	0.04235623
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4719	(Correlated)	0	8.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00395359	(Correlated)	0	0.04445633
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1674	(Correlated)	0	3.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.04059943	(Correlated)	0	0.1364
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.1169	(Insufficient)	0	16.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

eplication 20	Start Time:	0,00	Stop Time:	15,00 Time U	Jnits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01457308	(Insufficient)	0	0.2106
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4926	(Correlated)	0	11.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00680096	(Insufficient)	0	0.05703897
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1369	(Insufficient)	0	4.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00189095	(Correlated)	0	0.01907460
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1499	(Insufficient)	0	4.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00471252	(Correlated)	0	0.04790972
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.5690	(Correlated)	0	11.0000

0.00

Unnamed Project

Replications:

30

Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

Replication 21

	Maiting Time
	Waiting Time
Agrupar Bingo.Queue	0.31
Batch 3.Queue	0.01
Bingo.Queue	0.01
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.07
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.00
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Start Time:

Other

	Number Waiting
Agrupar Bingo.Queue	3.83
Batch 3.Queue	2.15
Bingo.Queue	0.01
Devolver Dinheiro.Queue	1.03
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.57
Jogar Poker.Queue	0.57
Jogar Roleta.Queue	6.24
Obter Fichas.Queue	0.64
Ser atendido.Queue	0.08
SlotMachines.Queue	0.15
Vermelhinha.Queue	1.65

Unnamed Project Replication	ns: 30
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eplication 21	Start Time:	0,00	Stop Time:	15,00 Time Unit	s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3105	(Insufficient)	0	2.8232
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.8314	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00937767	(Correlated)	0	1.0698
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.1499	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00537383	(Insufficient)	0	0.06661183
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.00644859	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.04069357	(Insufficient)	0	0.3391
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.0274	(Insufficient)	0	32.0000

Unnamed Project	Replications: 30
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Replication 21	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01234373	(Correlated)	0	0.05875578
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.5668	(Correlated)	0	11.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01247962	(Correlated)	0	0.05886605
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.5682	(Correlated)	0	5.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.06763852	(Correlated)	0	0.2451
Other		Average	Half Width	Minimum	Maximum
Number Waiting		6.2397	(Insufficient)	0	25.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

eplication 21	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02120376	0,007348382	0	0.1452
Other		Average	, Half Width	Minimum	Maximum
Number Waiting		0.6370	0,315637303	0	9.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00425293	(Insufficient)	0	0.04977751
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.07882103	(Insufficient)	0	3.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00178129	(Correlated)	0	0.02043930
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1493	(Insufficient)	0	4.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01239864	(Correlated)	0	0.05816182
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.6507	(Correlated)	0	15.0000

Replica	tion 22	Start Time:	0,00	Stop Time:	15,00	Time Units: Hours
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.38
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.02
Jogar Poker.Queue	0.02
Jogar Roleta.Queue	0.03
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.02

Other

	Number Waiting
Agrupar Bingo.Queue	4.23
Batch 3.Queue	2.09
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.26
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	2.74
Jogar Poker.Queue	0.95
Jogar Roleta.Queue	2.08
Obter Fichas.Queue	0.54
Ser atendido.Queue	0.11
SlotMachines.Queue	0.10
Vermelhinha.Queue	3.24

of

Unnamed Project	Replications:	30
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eplication 22	Start Time:	0,00	Stop Time:	15,00 Time Unit	s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.3826	(Insufficient)	0	2.5158
Other		Average	Half Width	Minimum	Maximun
Number Waiting		4.2328	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01035136	(Correlated)	0	0.9895
Other		Average	Half Width	Minimum	Maximun
Number Waiting		2.0883	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00279813	(Insufficient)	0	0.04477013
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.00298468	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.04254566	(Insufficient)	0	0.3506
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.2590	(Insufficient)	0	48.0000

Unnamed Project	Replications:	30
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eplication 22	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	C
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.02380503	(Correlated)	0	0.08180058
Other		Average	Half Width	Minimum	Maximun
Number Waiting		2.7376	(Correlated)	0	15.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.02389543	(Correlated)	0	0.07790151
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.9542	(Correlated)	0	5.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.03005788	(Correlated)	0	0.1491
Other		Average	Half Width	Minimum	Maximun
Number Waiting		2.0811	(Insufficient)	0	18.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

eplication 22	Start Time:	0,00	Stop Time:	15,00 Time Ur	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01918656	0,008178440	0	0.1555
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.5393	0,250129162	0	6.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00557323	(Insufficient)	0	0.05346216
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1051	(Insufficient)	0	3.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00132319	0,000634715	0	0.01347039
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.0984	(Insufficient)	0	3.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02208548	(Correlated)	0	0.07991125
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.2392	(Correlated)	0	15.0000

Replication 23 0.00 Stop Time: 15,00 Time Units: Hours Start Time:

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.33
Batch 3.Queue	0.01
Bingo.Queue	0.01
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.00
Jogar Roleta.Queue	0.09
Obter Fichas.Queue	0.01
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.00

Other

	Number Waiting
Agrupar Bingo.Queue	4.36
Batch 3.Queue	2.22
Bingo.Queue	0.01
Devolver Dinheiro.Queue	1.13
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	0.61
Jogar Poker.Queue	0.21
Jogar Roleta.Queue	8.06
Obter Fichas.Queue	0.44
Ser atendido.Queue	0.18
SlotMachines.Queue	0.13
Vermelhinha.Queue	0.63

Unnamed Project Replica	ions:	30
Unnamed Project Replica	ions:	

plication 23	Start Time:	0,00	Stop Time:	15,00 Time Unit	s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.3348	(Insufficient)	0	2.1627
Other		Average	Half Width	Minimum	Maximur
Number Waiting		4.3610	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00825892	(Correlated)	0	0.5021
Other		Average	Half Width	Minimum	Maximur
Number Waiting		2.2158	0,223057908	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.01038289	(Insufficient)	0	0.1850
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.01315166	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.03638720	(Insufficient)	0	0.3693
Other		Average	Half Width	Minimum	Maximun
Number Waiting		1.1265	(Insufficient)	0	40.0000

Unnamed Project Replic	ations: 30
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eplication 23	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Insufficient)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00541597	(Correlated)	0	0.03805190
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.6102	(Correlated)	0	7.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00401324	(Correlated)	0	0.03278927
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.2057	(Correlated)	0	3.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.08908914	(Correlated)	0	0.2831
Other		Average	Half Width	Minimum	Maximum
Number Waiting		8.0613	(Insufficient)	0	33.0000

Unnamed Project	Replications:	30
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eplication 23	Start Time:	0,00	Stop Time:	15,00 Time Ur	its: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01432165	0,003427417	0	0.3079
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4394	(Correlated)	0	10.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00815686	0,002204183	0	0.07902813
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1784	(Insufficient)	0	6.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00166167	(Correlated)	0	0.01938541
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1342	(Insufficient)	0	4.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00413309	(Correlated)	0	0.04017833
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.6307	(Correlated)	0	7.0000

Replication 24 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.38
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.03
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.02
Jogar Poker.Queue	0.02
Jogar Roleta.Queue	0.02
Obter Fichas.Queue	0.01
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.02

Other

	Number Waiting
Agrupar Bingo.Queue	4.15
Batch 3.Queue	2.28
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.25
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	2.55
Jogar Poker.Queue	0.83
Jogar Roleta.Queue	1.36
Obter Fichas.Queue	0.45
Ser atendido.Queue	0.11
SlotMachines.Queue	0.17
Vermelhinha.Queue	3.39

Unnamed Project	Replications:	30
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plication 24	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3784	(Insufficient)	0	3.2440
Other		Average	Half Width	Minimum	Maximum
Number Waiting		4.1511	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01187902	(Correlated)	0	1.7044
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.2820	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00061272	(Insufficient)	0	0.00980355
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.00065357	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue)				
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02914690	(Insufficient)	0	0.3602
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.2517	(Insufficient)	0	56.0000

Unnamed Project Replic	ations: 30
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eplication 24	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02351884	(Correlated)	0	0.08664304
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.5479	(Correlated)	0	16.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02172408	(Correlated)	0	0.08698350
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.8342	(Correlated)	0	5.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01806535	(Correlated)	0	0.08008280
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.3633	(Insufficient)	0	8.0000

Unnamed Project	Replications:	30
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eplication 24	Start Time:	0,00	Stop Time:	15,00 Time Ur	its: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01477820	0,003141282	0	0.2723
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4516	(Correlated)	0	9.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00661478	(Insufficient)	0	0.04751081
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1089	(Insufficient)	0	4.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00203111	(Correlated)	0	0.01929175
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1664	(Insufficient)	0	4.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02345573	(Correlated)	0	0.08925279
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.3933	(Correlated)	0	21.0000

Replication 25 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.36
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.02
Jogar Poker.Queue	0.02
Jogar Roleta.Queue	0.08
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.03

Other

	Number Waiting
Agrupar Bingo.Queue	4.00
Batch 3.Queue	1.87
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.27
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	2.80
Jogar Poker.Queue	0.89
Jogar Roleta.Queue	6.75
Obter Fichas.Queue	0.66
Ser atendido.Queue	0.11
SlotMachines.Queue	0.14
Vermelhinha.Queue	3.95

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Replication 25	Start Time:	0,00	Stop Time:	15,00 Time Unit	s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3628	(Insufficient)	0	3.2804
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.9971	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00930581	(Correlated)	0	1.1337
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.8725	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00106631	(Insufficient)	0	0.01120715
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.00106631	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.04281733	(Insufficient)	0	0.3918
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.2748	(Insufficient)	0	43.0000

Unnamed Project	Replications: 30
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eplication 25	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02396779	(Correlated)	0	0.08447903
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.7997	(Correlated)	0	14.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02216700	(Correlated)	0	0.08337326
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.8911	(Correlated)	0	4.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.07932960	(Correlated)	0	0.2223
Other		Average	Half Width	Minimum	Maximum
Number Waiting		6.7450	(Insufficient)	0	22.0000

Unnamed Project	Replications: 30
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eplication 25	Start Time:	0,00	Stop Time:	15,00 Time Ur	its: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.02283012	0,008011119	0	0.1999
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.6639	0,311835431	0	9.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.00565273	(Insufficient)	0	0.04896328
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.1078	(Insufficient)	0	3.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.00180840	(Correlated)	0	0.01828800
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.1398	(Insufficient)	0	4.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.02532911	(Correlated)	0	0.08587198
Other		Average	Half Width	Minimum	Maximur
Number Waiting		3.9547	(Correlated)	0	19.0000

Replication 26	Start Time:	0,00	Stop Time:	15,00	Time Units: Hours
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.31
Batch 3.Queue	0.01
Bingo.Queue	0.02
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.10
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Other

	Number Waiting
Agrupar Bingo.Queue	3.77
Batch 3.Queue	2.27
Bingo.Queue	0.02
Devolver Dinheiro.Queue	0.99
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.29
Jogar Poker.Queue	0.44
Jogar Roleta.Queue	8.40
Obter Fichas.Queue	0.62
Ser atendido.Queue	0.18
SlotMachines.Queue	0.06
Vermelhinha.Queue	1.37

of

eplication 26 Start Time:		0,00	0,00 Stop Time:		s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.3106	(Insufficient)	0	2.1716
Other		Average	Half Width	Minimum	Maximur
Number Waiting		3.7718	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.01045795	(Correlated)	0	0.661
Other		Average	Half Width	Minimum	Maximu
Number Waiting		2.2742	0,222360862	0	5.000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximui
Waiting Time		0.01584303	(Insufficient)	0	0.150
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.01901164	(Insufficient)	0	1.000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.03608049	(Insufficient)	0	0.282
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.9913	(Insufficient)	0	45.0000

Unnamed Project	Replications:	30
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Replication 26	Start Time:	0,00	Stop Time:	15,00 Time Unit	ts: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Insufficient)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01195651	(Correlated)	0	0.08111225
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.2905	(Correlated)	0	14.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01005083	(Correlated)	0	0.07990127
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4369	(Correlated)	0	4.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.1003	(Correlated)	0	0.2638
Other		Average	Half Width	Minimum	Maximum
Number Waiting		8.3962	(Insufficient)	0	30.0000

plication 26	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.02238684	(Correlated)	0	0.2352
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.6186	(Correlated)	0	8.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.00840075	(Insufficient)	0	0.0737732
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.1781	(Insufficient)	0	5.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.00081525	0,000583884	0	0.0146571
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.06233960	(Insufficient)	0	3.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.01101187	(Correlated)	0	0.08080328
Other		Average	Half Width	Minimum	Maximur
Number Waiting		1.3735	(Correlated)	0	14.0000

Repl	ication 27	Start Time:	0,00	Stop Time:	15,00	Time Units: Hours
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.37
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.02
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Other

	Number Waiting
Agrupar Bingo.Queue	4.26
Batch 3.Queue	2.09
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.52
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.38
Jogar Poker.Queue	0.57
Jogar Roleta.Queue	1.89
Obter Fichas.Queue	0.59
Ser atendido.Queue	0.23
SlotMachines.Queue	0.08
Vermelhinha.Queue	1.53

of

Unnamed Project	Replications:	30
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eplication 27	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3733	(Insufficient)	0	3.2983
Other		Average	Half Width	Minimum	Maximum
Number Waiting		4.2580	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00903002	(Correlated)	0	1.1361
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.0850	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00042803	(Insufficient)	0	0.00684853
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.00045657	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue)				
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.04486407	(Insufficient)	0	0.3331
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.5203	(Insufficient)	0	54.0000

Unnamed Project	Replications: 30	0
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eplication 27	Start Time:	0,00	Stop Time:	15,00 Time Unit	s: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	C
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01263610	(Correlated)	0	0.06754704
Other		Average	Half Width	Minimum	Maximun
Number Waiting		1.3807	(Correlated)	0	13.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01225792	(Correlated)	0	0.06481277
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.5655	(Correlated)	0	5.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.02225050	(Correlated)	0	0.08230816
Other		Average	Half Width	Minimum	Maximun
Number Waiting		1.8913	(Insufficient)	0	9.0000

Unnamed Project Replica	ations: 3	30
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eplication 27	Start Time:	0,00	Stop Time:	15,00 Time Ur	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02272972	0,010364368	0	0.3204
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.5913	(Correlated)	0	7.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01025747	0,004976610	0	0.08857070
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.2298	(Insufficient)	0	6.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00109009	0,000648233	0	0.01503571
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.07674224	(Insufficient)	0	3.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01288888	(Correlated)	0	0.06819206
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.5252	(Correlated)	0	15.0000

Replication 28 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.33
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.02
Jogar Poker.Queue	0.02
Jogar Roleta.Queue	0.05
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.02

Other

	Number Waiting
Agrupar Bingo.Queue	3.75
Batch 3.Queue	1.95
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.20
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	2.25
Jogar Poker.Queue	0.85
Jogar Roleta.Queue	4.04
Obter Fichas.Queue	0.40
Ser atendido.Queue	0.14
SlotMachines.Queue	0.04
Vermelhinha.Queue	2.27

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of

Unnamed Project Replica	ions:	30
Unnamed Project Replica	ions:	

eplication 28	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3313	(Insufficient)	0	2.2374
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.7546	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00862601	(Correlated)	0	1.1646
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.9496	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00302827	(Insufficient)	0	0.05002211
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.00343204	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.03822324	(Insufficient)	0	0.3333
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.2035	(Insufficient)	0	48.0000

Unnamed Project	Replications: 30	0
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eplication 28	Start Time:	0,00	Stop Time:	15,00 Time Units	s: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	C
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01986544	(Correlated)	0	0.0909
Other		Average	Half Width	Minimum	Maximun
Number Waiting		2.2461	(Correlated)	0	18.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01893744	(Correlated)	0	0.0927
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.8534	(Correlated)	0	5.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.05247043	(Correlated)	0	0.1889
Other		Average	Half Width	Minimum	Maximun
Number Waiting		4.0352	(Insufficient)	0	19.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

eplication 28	Start Time: 0,00		Stop Time:	15,00 Time Uni	ts: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01645914	0,004454607	0	0.2310
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.3971	0,149025914	0	5.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00724466	(Insufficient)	0	0.07283483
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1362	(Insufficient)	0	4.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00052506	0,000313626	0	0.00973212
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.03538927	(Insufficient)	0	2.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01888617	(Correlated)	0	0.0975
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.2676	(Correlated)	0	14.0000

Replication 29	Start Time:	0,00	Stop Time:	15,00	Time Units: Hours
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.36
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.03
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.02
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.00
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Other

Number Waiting
4.11
2.14
0.00
0.79
0.00
0.00
0.87
0.22
1.59
0.49
0.09
0.27
0.70

of

eplication 29	Start Time:	0,00	Stop Time:	15,00 Time Units	s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.3637	(Insufficient)	0	1.7862
Other		Average	Half Width	Minimum	Maximum
Number Waiting		4.1121	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01092171	(Correlated)	0	0.8508
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.1448	0,274975131	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Insufficient)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.03399761	(Insufficient)	0	0.2936
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.7892	(Insufficient)	0	25.0000

Unnamed Project	Replications: 30
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eplication 29	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00740708	(Correlated)	0	0.05107728
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.8696	(Correlated)	0	9.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00572448	(Correlated)	0	0.05360880
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.2187	(Correlated)	0	2.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.02003378	(Correlated)	0	0.0924
Other		Average	Half Width	Minimum	Maximun
Number Waiting		1.5907	(Insufficient)	0	11.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

eplication 29	Start Time:	0,00	Stop Time:	15,00 Time U	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02171250	(Insufficient)	0	0.2838
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4906	0,275994204	0	7.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00486959	(Insufficient)	0	0.05708896
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.0915	(Insufficient)	0	4.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00370726	(Correlated)	0	0.03099615
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.2682	(Insufficient)	0	6.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00632211	(Correlated)	0	0.05215174
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.6980	(Correlated)	0	8.0000

Replication 3	Start Time:	0,00 St	op Time:	15,00	Time Units: Hours
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Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.40
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.03
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Other

	Number Weiting
	Number Waiting
Agrupar Bingo.Queue	4.35
Batch 3.Queue	2.21
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.36
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.29
Jogar Poker.Queue	0.44
Jogar Roleta.Queue	1.63
Obter Fichas.Queue	0.55
Ser atendido.Queue	0.10
SlotMachines.Queue	0.03
Vermelhinha.Queue	1.57

Unnamed Project	Replications:	30
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Replication 3	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.4011	(Insufficient)	0	3.0732
Other		Average	Half Width	Minimum	Maximum
Number Waiting		4.3469	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01170846	(Correlated)	0	1.1733
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.2053	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00006798	(Insufficient)	0	0.00101970
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.00006798	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.03790910	(Insufficient)	0	0.3670
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.3620	(Insufficient)	0	47.0000

Unnamed Project Replic	ations: 30
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eplication 3	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01187475	(Correlated)	0	0.06008153
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.2904	(Correlated)	0	11.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01189190	(Correlated)	0	0.06141122
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4424	(Correlated)	0	4.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02538811	(Correlated)	0	0.0930
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.6305	(Insufficient)	0	11.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

plication 3	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01566351	0,004425618	0	0.0932
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.5549	(Correlated)	0	12.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00550951	(Insufficient)	0	0.05460268
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.0995	(Insufficient)	0	4.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00036827	0,000244434	0	0.01037559
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.02644158	(Insufficient)	0	2.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01318017	(Correlated)	0	0.05960991
Other		Average	Half Width	Minimum	Maximun
Number Waiting		1.5693	(Correlated)	0	14.0000

Unnamed Project

Replication 30 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.44
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.03
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.05
Jogar Poker.Queue	0.03
Jogar Roleta.Queue	0.02
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.03

Other

	Number Waiting
Agrupar Bingo.Queue	3.91
Batch 3.Queue	2.03
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.81
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	5.68
Jogar Poker.Queue	1.48
Jogar Roleta.Queue	1.81
Obter Fichas.Queue	0.50
Ser atendido.Queue	0.18
SlotMachines.Queue	0.46
Vermelhinha.Queue	4.35

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Replications:

Unnamed Project	Replications:	30
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eplication 30	Start Time:	0,00	Stop Time:	15,00 Time Unit	s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.4435	(Insufficient)	0	1.9186
Other		Average	Half Width	Minimum	Maximum
Number Waiting		3.9070	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00913526	(Correlated)	0	0.5155
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.0336	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Insufficient)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02549685	(Insufficient)	0	0.2499
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.8093	(Insufficient)	0	44.0000

Unnamed Project	Replications: 30
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Replication 30	Start Time:	0,00	Stop Time:	15,00 Time Uni	s: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.04513209	(Correlated)	0	0.1355
Other		Average	Half Width	Minimum	Maximum
Number Waiting		5.6804	(Correlated)	0	28.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.03348219	(Correlated)	0	0.1276
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.4828	(Correlated)	0	7.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02205017	(Correlated)	0	0.1031
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.8111	(Insufficient)	0	12.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

eplication 30	Start Time:	0,00	Stop Time:	15,00 Time Ur	nits: Hours
Obter Fichas.Queue					
Obter Fierras. Quede					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01885460	0,006042314	0	0.2558
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4965	0,246473968	0	7.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00823173	0,003698807	0	0.08021963
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1822	(Insufficient)	0	5.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00407122	0,002458708	0	0.03844619
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4584	(Insufficient)	0	8.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.03147454	(Correlated)	0	0.1335
Other		Average	Half Width	Minimum	Maximum
Number Waiting		4.3515	(Correlated)	0	21.0000

Replication 4 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.38
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.02
Jogar Roleta.Queue	0.02
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.02

Other

	Number Waiting
Agrupar Bingo.Queue	4.36
Batch 3.Queue	2.25
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.39
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.58
Jogar Poker.Queue	0.64
Jogar Roleta.Queue	1.60
Obter Fichas.Queue	0.54
Ser atendido.Queue	0.14
SlotMachines.Queue	0.07
Vermelhinha.Queue	2.06

plication 4	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.3790	(Insufficient)	0	2.027
Other		Average	Half Width	Minimum	Maximu
Number Waiting		4.3641	(Insufficient)	0	10.000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.01055202	(Correlated)	0	1.443
Other		Average	Half Width	Minimum	Maximu
Number Waiting		2.2527	0,236003707	0	5.000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00027719	(Insufficient)	0	0.0047122
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.00031415	(Insufficient)	0	1.000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.03915289	(Insufficient)	0	0.363
Other		Average	Half Width	Minimum	Maximu
Number Waiting		1.3925	(Insufficient)	0	49.000

Unnamed Project	Replications: 30	0
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eplication 4	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0	(Insufficient)	0	(
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0	(Insufficient)	0	(
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	(
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.01462777	(Correlated)	0	0.06717872
Other		Average	Half Width	Minimum	Maximur
Number Waiting		1.5817	(Correlated)	0	11.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.01531929	(Correlated)	0	0.06448186
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.6403	(Correlated)	0	5.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.01936101	(Correlated)	0	0.1047
Other		Average	Half Width	Minimum	Maximur
Number Waiting		1.6044	(Insufficient)	0	10.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

eplication 4	Start Time:	0,00	Stop Time:	15,00 Time Ur	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01823883	0,006886476	0	0.3812
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.5425	0,321467458	0	9.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00772557	(Insufficient)	0	0.08862595
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1447	(Insufficient)	0	6.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00112403	(Correlated)	0	0.01468454
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.06564310	(Insufficient)	0	3.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01515348	(Correlated)	0	0.06676376
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.0558	(Correlated)	0	16.0000

Replication 5 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.39
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.02
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.02
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.04
Obter Fichas.Queue	0.01
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.02

Other

	Number Waiting
Agrupar Bingo.Queue	3.99
Batch 3.Queue	2.03
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.69
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.83
Jogar Poker.Queue	0.61
Jogar Roleta.Queue	2.65
Obter Fichas.Queue	0.34
Ser atendido.Queue	0.15
SlotMachines.Queue	0.14
Vermelhinha.Queue	1.89

Unnamed Project	Replications: 30
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plication 5	Start Time:	0,00	Stop Time:	15,00 Time Unit	s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.3869	(Insufficient)	0	1.659
Other		Average	Half Width	Minimum	Maximu
Number Waiting		3.9936	(Insufficient)	0	10.000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00875940	(Correlated)	0	1.010
Other		Average	Half Width	Minimum	Maximu
Number Waiting		2.0299	(Correlated)	0	5.000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0	(Insufficient)	0	
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0	(Insufficient)	0	
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.02347271	(Insufficient)	0	0.224
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.6872	(Insufficient)	0	37.000

Unnamed Project Replic	ations: 30
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eplication 5	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	C
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01605007	(Correlated)	0	0.07838254
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.8318	(Correlated)	0	13.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01320986	(Correlated)	0	0.07702713
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.6112	(Correlated)	0	4.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.03506032	(Correlated)	0	0.1352
Other		Average	Half Width	Minimum	Maximun
Number Waiting		2.6514	(Insufficient)	0	15.0000

Unnamed Project	Replications: 30
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plication 5	Start Time:	0,00	Stop Time:	15,00 Time Ur	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximui
Waiting Time		0.01392382	(Correlated)	0	0.0876057
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.3396	0,129695243	0	4.000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00733266	(Insufficient)	0	0.0596386
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.1467	(Insufficient)	0	4.000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00198040	(Correlated)	0	0.0202935
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.1366	(Insufficient)	0	4.000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.01533265	(Correlated)	0	0.0764919
Other		Average	Half Width	Minimum	Maximu
Number Waiting		1.8941	(Correlated)	0	13.000

Replication 6 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.38
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.02
Jogar Poker.Queue	0.02
Jogar Roleta.Queue	0.02
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.02

Other

	Number Waiting
Agrupar Bingo.Queue	4.01
Batch 3.Queue	2.17
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.64
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	2.34
Jogar Poker.Queue	0.87
Jogar Roleta.Queue	1.28
Obter Fichas.Queue	0.66
Ser atendido.Queue	0.16
SlotMachines.Queue	0.05
Vermelhinha.Queue	2.66

Unnamed Project	Replications:	30
Tunnamed Project	Replications:	

eplication 6	Start Time:	0,00	Stop Time:	15,00 Time Units	: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.3828	(Insufficient)	0	3.96
Other		Average	Half Width	Minimum	Maximu
Number Waiting		4.0115	(Insufficient)	0	10.000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.01010803	(Correlated)	0	1.114
Other		Average	Half Width	Minimum	Maxim
Number Waiting		2.1664	(Correlated)	0	5.000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximi
Waiting Time		0.00323861	(Insufficient)	0	0.0226817
Other		Average	Half Width	Minimum	Maxim
Number Waiting		0.00323861	(Insufficient)	0	1.000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maxim
Waiting Time		0.03746737	(Insufficient)	0	0.34
Other		Average	Half Width	Minimum	Maximu
Number Waiting		1.6414	(Insufficient)	0	66.000

Unnamed Project	Replications: 30	0
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eplication 6	Start Time:	0,00	Stop Time:	15,00 Time Uni	s: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02411391	(Correlated)	0	0.07800937
Other		Average	Half Width	Minimum	Maximum
Number Waiting		2.3439	(Correlated)	0	14.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02064773	(Correlated)	0	0.07934192
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.8741	(Correlated)	0	6.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01705563	(Correlated)	0	0.08553646
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.2769	(Insufficient)	0	9.0000

Unnamed Project Replications:	30
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plication 6	Start Time:	0,00	Stop Time:	15,00 Time Ur	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximui
Waiting Time		0.02275211	0,007773111	0	0.178
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.6586	0,317754827	0	8.000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00808802	(Insufficient)	0	0.0679033
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.1585	(Insufficient)	0	4.000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00069999	0,000524289	0	0.0103288
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.04615244	(Insufficient)	0	2.000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.02056646	(Correlated)	0	0.0817555
Other		Average	Half Width	Minimum	Maximu
Number Waiting		2.6640	(Correlated)	0	22.000

Unnamed Project Replications: 30

Replication 7Start Time:0,00Stop Time:15,00Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.39
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.04
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.04
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Other

	Number Waiting
Agrupar Bingo.Queue	4.15
Batch 3.Queue	2.27
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.99
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.33
Jogar Poker.Queue	0.36
Jogar Roleta.Queue	2.70
Obter Fichas.Queue	0.60
Ser atendido.Queue	0.13
SlotMachines.Queue	0.03
Vermelhinha.Queue	1.08

Unnamed Project	Replications:	30
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plication 7	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.3884	(Insufficient)	0	3.284
Other		Average	Half Width	Minimum	Maximu
Number Waiting		4.1454	(Insufficient)	0	10.000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.01389815	(Correlated)	0	0.810
Other		Average	Half Width	Minimum	Maximu
Number Waiting		2.2674	(Correlated)	0	5.000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00068174	(Insufficient)	0	0.0069486
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.00068174	(Insufficient)	0	1.000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.03931322	(Insufficient)	0	0.345
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.9883	(Insufficient)	0	26.000

Unnamed Project	Replications: 30	0
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eplication 7	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	C
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	C
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01186768	(Correlated)	0	0.06678456
Other		Average	Half Width	Minimum	Maximun
Number Waiting		1.3323	(Correlated)	0	13.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01104017	(Correlated)	0	0.06525063
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.3599	(Correlated)	0	4.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.03790048	(Correlated)	0	0.1284
Other		Average	Half Width	Minimum	Maximun
Number Waiting		2.6995	(Insufficient)	0	17.0000

Unnamed Project Replica	ations: 3	30
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plication 7	Start Time:	0,00	Stop Time:	15,00 Time Ur	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.02248731	(Correlated)	0	0.1290
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.6044	(Correlated)	0	9.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.00818064	(Insufficient)	0	0.0826489
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.1298	(Insufficient)	0	5.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.00038878	0,000260968	0	0.0113175
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.02591877	(Insufficient)	0	2.000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.01090151	(Correlated)	0	0.0683873
Other		Average	Half Width	Minimum	Maximu
Number Waiting		1.0785	(Correlated)	0	10.000

Unnamed Project Replications: 30

Replication 8 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.34
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.05
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.02
Obter Fichas.Queue	0.02
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Other

	Number Waiting
Agrupar Bingo.Queue	3.99
Batch 3.Queue	2.13
Bingo.Queue	0.00
Devolver Dinheiro.Queue	1.75
Esperar Ajuda.Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.65
Jogar Poker.Queue	0.59
Jogar Roleta.Queue	1.41
Obter Fichas.Queue	0.64
Ser atendido.Queue	0.12
SlotMachines.Queue	0.03
Vermelhinha.Queue	1.85

Unnamed Project	Replications: 30
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eplication 8	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.3358	(Insufficient)	0	2.6662
Other		Average	Half Width	Minimum	Maximur
Number Waiting		3.9880	(Insufficient)	0	10.0000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01009938	0,003875692	0	0.9095
Other		Average	Half Width	Minimum	Maximur
Number Waiting		2.1276	(Correlated)	0	5.0000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00249213	(Insufficient)	0	0.03722166
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.00282441	(Insufficient)	0	1.0000
Devolver Dinheiro.Queue)				
Time		Average	Half Width	Minimum	Maximur
Waiting Time		0.05127366	(Insufficient)	0	0.4342
Other		Average	Half Width	Minimum	Maximun
Number Waiting		1.7488	(Insufficient)	0	59.0000

Unnamed Project	Replications:	30
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Replication 8	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01404359	(Correlated)	0	0.06995335
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.6478	(Correlated)	0	12.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01402045	(Correlated)	0	0.07215475
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.5907	(Correlated)	0	6.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01730774	(Correlated)	0	0.08687812
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.4135	(Insufficient)	0	9.0000

plication 8	Start Time:	0,00	Stop Time:	15,00 Time Un	its: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.02372478	0,009659099	0	0.2538
Other		Average	Half Width	Minimum	Maximun
Number Waiting		0.6361	(Correlated)	0	8.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00643947	(Insufficient)	0	0.07197679
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.1151	(Insufficient)	0	4.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.00054424	(Correlated)	0	0.01492485
Other		Average	Half Width	Minimum	Maximur
Number Waiting		0.03399690	(Insufficient)	0	3.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximun
Waiting Time		0.01496302	(Correlated)	0	0.07319709
Other		Average	Half Width	Minimum	Maximur
Number Waiting		1.8494	(Correlated)	0	14.0000

Unnamed Project Replications: 30

Replication 9 Start Time: 0,00 Stop Time: 15,00 Time Units: Hours

Queue Detail Summary

Time

	Waiting Time
Agrupar Bingo.Queue	0.35
Batch 3.Queue	0.01
Bingo.Queue	0.00
Devolver Dinheiro.Queue	0.06
Esperar Ajuda.Queue	0.00
Jogar Blackjack.Queue	0.01
Jogar Poker.Queue	0.01
Jogar Roleta.Queue	0.01
Obter Fichas.Queue	0.04
Ser atendido.Queue	0.01
SlotMachines.Queue	0.00
Vermelhinha.Queue	0.01

Other

	Number Waiting
Agrupar Bingo.Queue	3.75
Batch 3.Queue	2.40
Bingo.Queue	0.00
Devolver Dinheiro.Queue	2.11
Esperar Ajuda. Queue	0.00
FazerCredito.Queue	0.00
Jogar Blackjack.Queue	1.12
Jogar Poker.Queue	0.45
Jogar Roleta.Queue	0.83
Obter Fichas.Queue	1.10
Ser atendido.Queue	0.21
SlotMachines.Queue	0.17
Vermelhinha.Queue	1.82

U	nnamed Project	Replica	ations:	30
U	nnamed Project	Replica	ations:	30

eplication 9	Start Time:	0,00	Stop Time:	15,00 Time Units	s: Hours
Agrupar Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.3515	(Insufficient)	0	2.875
Other		Average	Half Width	Minimum	Maximu
Number Waiting		3.7497	(Insufficient)	0	10.000
Batch 3.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.01216916	(Correlated)	0	1.347
Other		Average	Half Width	Minimum	Maximu
Number Waiting		2.3962	(Correlated)	0	5.000
Bingo.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.00383751	(Insufficient)	0	0.0437338
Other		Average	Half Width	Minimum	Maximu
Number Waiting		0.00409334	(Insufficient)	0	1.000
Devolver Dinheiro.Queue					
Time		Average	Half Width	Minimum	Maximu
Waiting Time		0.05965753	(Insufficient)	0	0.400
Other		Average	Half Width	Minimum	Maximu
Number Waiting		2.1084	(Correlated)	0	54.000

Unnamed Project	Replications: 30
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Replication 9	Start Time:	0,00	Stop Time:	15,00 Time Uni	ts: Hours
Esperar Ajuda.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0	(Unknown)	0	0
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
FazerCredito.Queue					
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0	(Insufficient)	0	0
Jogar Blackjack.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01214981	(Correlated)	0	0.05673294
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.1178	(Correlated)	0	10.0000
Jogar Poker.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01170006	(Correlated)	0	0.05855468
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.4508	(Correlated)	0	4.0000
Jogar Roleta.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01222573	(Correlated)	0	0.05854744
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.8265	(Insufficient)	0	7.0000

Unnamed Project	Replications:	30
Unnamed Project	Replications:	3

eplication 9	Start Time:	0,00	Stop Time:	15,00 Time Ui	nits: Hours
Obter Fichas.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.04109982	(Correlated)	0	0.3485
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.1024	(Correlated)	0	9.0000
Ser atendido.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00998882	(Insufficient)	0	0.06475432
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.2111	0,128832540	0	4.0000
SlotMachines.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.00218985	(Correlated)	0	0.02399385
Other		Average	Half Width	Minimum	Maximum
Number Waiting		0.1705	(Insufficient)	0	5.0000
Vermelhinha.Queue					
Time		Average	Half Width	Minimum	Maximum
Waiting Time		0.01447489	(Correlated)	0	0.05873021
Other		Average	Half Width	Minimum	Maximum
Number Waiting		1.8190	(Correlated)	0	19.0000