

Runtime							
MAX		MIN		MEAN		VARIANCE	
17399077		9606406		1,24139228E7		8,765706697682216E11	
Elements							
	ATTRIBUTE	MAX	MIN	MEAN	VARIANCE		
Name	new_batch_process 1						
	Performed batches	100,00	100,00	100,00	0		
	Total wait duration	0,00	0,00	0,00	0		
	Output in batch 0	51,00	45,00	48,22	0,40330713930370954		
	Output in batch 1	55,00	49,00	51,78	0,40330713930370954		
Name	new_batch_process 2						
	Performed batches	51,00	44,00	47,78	0,6298777215261133		
	Total wait duration	56,00	49,00	52,22	0,6298777215261133		
	Output in batch 0	51,00	44,00	47,78	0,6298777215261133		
	Output in batch 1	0,00	0,00	0,00	0		
Name	new_batch_process 3						
	Performed batches	50,00	43,00	46,44	0,30584802357026697		
	Total wait duration	57,00	50,00	53,56	0,30584802357026697		
	Output in batch 0	50,00	43,00	46,44	0,30584802357026697		
	Output in batch 1	0,00	0,00	0,00	0		
Name	new_batch_process 4						
	Performed batches	49,00	43,00	45,56	0,2724426936111659		
	Total wait duration	57,00	51,00	54,44	0,2724426936111659		
	Output in batch 0	49,00	43,00	45,56	0,2724426936111659		
	Output in batch 1	0,00	0,00	0,00	0		
Name	new_conveyor_belt 1						
	Content	1,00	0,00	0,67	0,014667462083209086		
	Total input batches	51,00	44,00	47,78	0,6298777215261133		
	Total output batches	51,00	44,00	47,11	0,4531103534185956		
	Total blocked time	0,00	0,00	0,00	0		
Name	new_conveyor_belt 2						
	Content	1,00	0,00	0,44	0,025195286123773832		
	Total input batches	50,00	43,00	46,44	0,30584802357026697		
	Total output batches	49,00	43,00	46,00	0,5064515776414893		
	Total blocked time	0,00	0,00	0,00	0		
Name	new_conveyor_belt 3						
	Content	1,00	0,00	0,33	0,01418154420725414		
	Total input batches	49,00	43,00	45,56	0,2724426936111659		
	Total output batches	49,00	42,00	45,22	0,4033043866724412		
	Total blocked time	0,00	0,00	0,00	0		

	ATTRIBUTE	MAX	MIN	MEAN	VARIANCE
Name	new_storage 1				
	Content	9,00	9,00	9,00	0
	Max	10,00	10,00	10,00	0
	Total put	110,00	110,00	110,00	0
	Total fetch	101,00	101,00	101,00	0
Name	new_storage 2				
	Content	10,00	10,00	10,00	0
	Max	10,00	10,00	10,00	0
	Total put	55,00	49,00	51,78	0,40330713930370954
	Total overflow	45,00	39,00	41,78	0,40330713930370954
	Total fetch	0,00	0,00	0,00	0
Name	new_storage 3				
	Content	0,00	0,00	0,00	0
	Max	10,00	10,00	10,00	0
	Total put	51,00	45,00	48,22	0,40330713930370954
	Total fetch	51,00	45,00	48,22	0,40330713930370954
Name	new_storage 4				
	Content	0,00	0,00	0,00	0
	Max	10,00	10,00	10,00	0
	Total put	51,00	44,00	47,78	0,6298777215261133
	Total fetch	51,00	44,00	47,78	0,6298777215261133
Name	new_storage 5				
	Content	0,00	0,00	0,00	0
	Max	10,00	10,00	10,00	0
	Total put	50,00	43,00	46,44	0,30584802357026697
	Total fetch	50,00	43,00	46,44	0,30584802357026697
Name	new_storage 6				
	Content	0,00	0,00	0,00	0
	Max	10,00	10,00	10,00	0
	Total put	49,00	43,00	45,56	0,2724426936111659
	Total fetch	49,00	43,00	45,56	0,2724426936111659
Name	new_storage 7				
	Content	0,00	0,00	0,00	0
	Max	10,00	10,00	10,00	0
	Total put	51,00	44,00	47,11	0,4531103534185956
	Total fetch	51,00	44,00	47,11	0,4531103534185956
Name	new_storage 8				
	Content	0,00	0,00	0,00	0
	Max	10,00	10,00	10,00	0
	Total put	49,00	43,00	46,00	0,5064515776414893
	Total fetch	49,00	43,00	46,00	0,5064515776414893

	ATTRIBUTE	MAX	MIN	MEAN	VARIANCE
Name	new_storage 9				
	Content	10,00	10,00	10,00	0
	Max	10,00	10,00	10,00	0
	Total put	49,00	42,00	45,22	0,4033043866724412
	Total overflow	39,00	32,00	35,22	0,4033043866724412
	Total fetch	0,00	0,00	0,00	0
Name	new_supplier 1				
	Performed batches	11,00	11,00	11,00	0
	Total wait duration	100,00	100,00	100,00	0

Queries				
NAME	MAX	MIN	MEAN	VARIANCE
new_batch_process 3 : Number of started batches	51,00	44,00	47,11	0,4531103534185956
new_storage 4 : Maximum relative stock level	0,00	0,00	0,00	0
new_storage 4 : Minimum relative stock level	0,00	0,00	0,00	0
new_storage 5 : Total input	50,00	43,00	46,44	0,30584802357026697
new_storage 9 : Total lost by overflow	39,00	32,00	35,22	0,4033043866724412
new_storage 7 : Capacity	10,00	10,00	10,00	0
new_storage 8 : Maximum relative stock level	0,00	0,00	0,00	0
new_conveyor_belt 1 : Total Idle time	0,00	0,00	0,00	0
new_storage 6 : Capacity utilisation	0,00	0,00	0,00	0
new_storage 9 : Capacity utilisation	1,00	1,00	1,00	0
new_storage 3 : Average relative stock level	0,00	0,00	0,00	0
new_batch_process 3 : Total Idle time	57,00	50,00	53,56	0,30584802357026697
new_storage 2 : Total input	55,00	49,00	51,78	0,40330713930370954
new_batch_process 2 : Total Idle time	56,00	49,00	52,22	0,6298777215261133
new_batch_process 1 : Total Idle time	0,00	0,00	0,00	0
new_storage 6 : Total input	49,00	43,00	45,56	0,2724426936111659
new_batch_process 2 : Number of started batches	51,00	45,00	48,22	0,40330713930370954
new_storage 7 : Maximum relative stock level	0,00	0,00	0,00	0
new_storage 9 : Total input	49,00	42,00	45,22	0,4033043866724412
new_conveyor_belt 3 : Number of started batches	49,00	43,00	45,56	0,2724426936111659
new_conveyor_belt 1 : Number of completed batches	51,00	44,00	47,11	0,4531103534185956
new_batch_process 4 : Total Idle time	57,00	51,00	54,44	0,2724426936111659
new_storage 9 : Capacity	10,00	10,00	10,00	0
new_storage 2 : Average relative stock level	0,93	0,84	0,89	4,1732751728862006E-5
new_storage 3 : Maximum relative stock level	0,00	0,00	0,00	0
new_batch_process 1 : Number of completed batches	100,00	100,00	100,00	0
(System Quantity Risks) BeerGameQuantityRiskSystem	390000,00	390000,00	390000,00	0
new_storage 7 : Total input	51,00	44,00	47,11	0,4531103534185956
new_storage 4 : Average relative stock level	0,00	0,00	0,00	0
new_storage 6 : Capacity	10,00	10,00	10,00	0

NAME	MAX	MIN	MEAN	VARIANCE
new_supplier 1 : Number of started batches	11,00	11,00	11,00	0
new_storage 1 : Capacity utilisation	0,90	0,90	0,90	0
new_storage 6 : Average relative stock level	0,00	0,00	0,00	0
new_storage 5 : Capacity	10,00	10,00	10,00	0
new_storage 8 : Total input	49,00	43,00	46,00	0,5064515776414893
new_storage 8 : Average relative stock level	0,00	0,00	0,00	0
new_storage 5 : Minimum relative stock level	0,00	0,00	0,00	0
new_storage 1 : Total input	110,00	110,00	110,00	0
new_storage 1 : Capacity	10,00	10,00	10,00	0
new_storage 8 : Capacity utilisation	0,00	0,00	0,00	0
Number of time units plus 1	101,00	101,00	101,00	0
new_batch_process 2 : Number of completed batches	51,00	44,00	47,78	0,6298777215261133
new_storage 2 : Capacity	10,00	10,00	10,00	0
new_conveyor_belt 3 : Number of completed batches	49,00	42,00	45,22	0,4033043866724412
new_storage 2 : Total lost by overflow	45,00	39,00	41,78	0,40330713930370954
new_storage 9 : Maximum relative stock level	1,00	1,00	1,00	0
new_storage 3 : Capacity	10,00	10,00	10,00	0
new_storage 3 : Minimum relative stock level	0,00	0,00	0,00	0
new_batch_process 1 : Number of started batches	101,00	101,00	101,00	0
new_storage 3 : Capacity utilisation	0,00	0,00	0,00	0
new_storage 6 : Minimum relative stock level	0,00	0,00	0,00	0
new_storage 7 : Average relative stock level	0,00	0,00	0,00	0
new_storage 1 : Minimum relative stock level	0,00	0,00	0,00	0
new_storage 4 : Capacity	10,00	10,00	10,00	0
new_storage 1 : Maximum relative stock level	1,00	1,00	1,00	0
new_storage 2 : Maximum relative stock level	1,00	1,00	1,00	0
new_storage 4 : Capacity utilisation	0,00	0,00	0,00	0
new_storage 5 : Maximum relative stock level	0,00	0,00	0,00	0
new_conveyor_belt 2 : Total Idle time	0,00	0,00	0,00	0
new_storage 8 : Capacity	10,00	10,00	10,00	0
new_storage 5 : Capacity utilisation	0,00	0,00	0,00	0
new_batch_process 3 : Number of completed batches	50,00	43,00	46,44	0,30584802357026697
new_conveyor_belt 2 : Number of completed batches	49,00	43,00	46,00	0,5064515776414893
new_storage 6 : Maximum relative stock level	0,00	0,00	0,00	0
new_conveyor_belt 2 : Number of started batches	50,00	43,00	46,44	0,30584802357026697
new_storage 5 : Average relative stock level	0,00	0,00	0,00	0
new_conveyor_belt 3 : Total Idle time	0,00	0,00	0,00	0
new_storage 2 : Capacity utilisation	1,00	1,00	1,00	0
new_storage 1 : Average relative stock level	0,63	0,63	0,63	0
new_supplier 1 : Number of completed batches	11,00	11,00	11,00	0
new_batch_process 4 : Number of started batches	49,00	43,00	46,00	0,5064515776414893

NAME	MAX	MIN	MEAN	VARIANCE
new_storage 8 : Minimum relative stock level	0,00	0,00	0,00	0
new_storage 9 : Average relative stock level	0,87	0,77	0,82	3,8215772116283716E-5
(System Delay Risks) BeerGameDelayRiskSystem	750000,00	750000,00	750000,00	0
new_storage 3 : Total input	51,00	45,00	48,22	0,40330713930370954
new_conveyor_belt 1 : Number of started batches	51,00	44,00	47,78	0,6298777215261133
(System Quality Risks) BeerGameQualityRiskSystem	2741178,22	2721544,57	2733555,14	310161,63649489253
new_storage 7 : Capacity utilisation	0,00	0,00	0,00	0
new_supplier 1 : Total Idle time	100,00	100,00	100,00	0
new_storage 4 : Total input	51,00	44,00	47,78	0,6298777215261133
new_storage 7 : Minimum relative stock level	0,00	0,00	0,00	0