

# Interactive Detail Report

Project: Group15\_final\_model

Run Date: 12-11-20 17:39

Model: Model (Academic, COMMERCIAL USE  
PROHIBITED)

Analyst Name: Nuno Ribeiro

Scenario: [Interactive Run]

NumberCreated - Total

Object Name	Data Source	Category	Value
Entity1	[Population]	Throughput	26
Entity2	[Population]	Throughput	50
Entity4	[Population]	Throughput	48

NumberDestroyed - Total

Object Name	Data Source	Category	Value
Entity1	[Population]	Throughput	19
Entity2	[Population]	Throughput	44
Entity4	[Population]	Throughput	32

NumberEntered - Total

Object Name	Data Source	Category	Value
Path1	[Travelers]	Throughput	12
Path10	[Travelers]	Throughput	16
Path11	[Travelers]	Throughput	48
Path12	[Travelers]	Throughput	50
Path16	[Travelers]	Throughput	8
Path17	[Travelers]	Throughput	19
Path18	[Travelers]	Throughput	4
Path19	[Travelers]	Throughput	11
Path2	[Travelers]	Throughput	16
Path20	[Travelers]	Throughput	29
Path21	[Travelers]	Throughput	29
Path22	[Travelers]	Throughput	26
Path23	[Travelers]	Throughput	12
Path24	[Travelers]	Throughput	10
Path25	[Travelers]	Throughput	8
Path26	[Travelers]	Throughput	8
Path27	[Travelers]	Throughput	19
Path28	[Travelers]	Throughput	8
Path29	[Travelers]	Throughput	6
Path3	[Travelers]	Throughput	25
Path30	[Travelers]	Throughput	8
Path31	[Travelers]	Throughput	6
Path32	[Travelers]	Throughput	24
Path33	[Travelers]	Throughput	26
Path34	[Travelers]	Throughput	26
Path35	[Travelers]	Throughput	23
Path36	[Travelers]	Throughput	5
Path37	[Travelers]	Throughput	4
Path38	[Travelers]	Throughput	4
Path39	[Travelers]	Throughput	4
Path4	[Travelers]	Throughput	16

**NumberEntered - Total**

Object Name	Data Source	Category	Value
Path40	[Travelers]	Throughput	2
Path41	[Travelers]	Throughput	4
Path42	[Travelers]	Throughput	3
Path43	[Travelers]	Throughput	1
Path44	[Travelers]	Throughput	1
Path45	[Travelers]	Throughput	1
Path47	[Travelers]	Throughput	1
Path5	[Travelers]	Throughput	50
Path51	[Travelers]	Throughput	1
Path53	[Travelers]	Throughput	4
Path54	[Travelers]	Throughput	3
Path55	[Travelers]	Throughput	3
Path56	[Travelers]	Throughput	3
Path57	[Travelers]	Throughput	3
Path58	[Travelers]	Throughput	2
Path59	[Travelers]	Throughput	18
Path6	[Travelers]	Throughput	24
Path7	[Travelers]	Throughput	36
Path8	[Travelers]	Throughput	8
Path9	[Travelers]	Throughput	29
Server1_1	Processing	Throughput	5
Server1_2	Processing	Throughput	4
Server1_3	Processing	Throughput	4
Server1_4	Processing	Throughput	4
Server1_5	Processing	Throughput	4
Server1_6	Processing	Throughput	2
Server1_7	Processing	Throughput	1
Server1_8	Processing	Throughput	1
Server1_9	Processing	Throughput	1
Server2_1	Processing	Throughput	10
Server2_2	Processing	Throughput	8
Server2_3	Processing	Throughput	8
Server4_1	Processing	Throughput	16
Server4_2	Processing	Throughput	16
Server4_3	Processing	Throughput	12
Server4_4	Processing	Throughput	8
Sink1	InputBuffer	Throughput	95
Source1	OutputBuffer	Throughput	12
Source1	Processing	Throughput	12
Source2	OutputBuffer	Throughput	25
Source2	Processing	Throughput	25
Source3	OutputBuffer	Throughput	26
Source3	Processing	Throughput	26

**NumberExited - Total**

Object Name	Data Source	Category	Value
Path1	[Travelers]	Throughput	12
Path10	[Travelers]	Throughput	16

**NumberExited - Total**

Object Name	Data Source	Category	Value
Path11	[Travelers]	Throughput	48
Path12	[Travelers]	Throughput	50
Path16	[Travelers]	Throughput	8
Path17	[Travelers]	Throughput	19
Path18	[Travelers]	Throughput	4
Path19	[Travelers]	Throughput	11
Path2	[Travelers]	Throughput	16
Path20	[Travelers]	Throughput	29
Path21	[Travelers]	Throughput	29
Path22	[Travelers]	Throughput	26
Path23	[Travelers]	Throughput	12
Path24	[Travelers]	Throughput	10
Path25	[Travelers]	Throughput	8
Path26	[Travelers]	Throughput	8
Path27	[Travelers]	Throughput	19
Path28	[Travelers]	Throughput	8
Path29	[Travelers]	Throughput	6
Path3	[Travelers]	Throughput	25
Path30	[Travelers]	Throughput	8
Path31	[Travelers]	Throughput	6
Path32	[Travelers]	Throughput	24
Path33	[Travelers]	Throughput	26
Path34	[Travelers]	Throughput	26
Path35	[Travelers]	Throughput	23
Path36	[Travelers]	Throughput	5
Path37	[Travelers]	Throughput	4
Path38	[Travelers]	Throughput	4
Path39	[Travelers]	Throughput	4
Path4	[Travelers]	Throughput	16
Path40	[Travelers]	Throughput	2
Path41	[Travelers]	Throughput	4
Path42	[Travelers]	Throughput	3
Path43	[Travelers]	Throughput	1
Path44	[Travelers]	Throughput	1
Path45	[Travelers]	Throughput	1
Path47	[Travelers]	Throughput	1
Path5	[Travelers]	Throughput	50
Path51	[Travelers]	Throughput	1
Path53	[Travelers]	Throughput	4
Path54	[Travelers]	Throughput	3
Path55	[Travelers]	Throughput	3
Path56	[Travelers]	Throughput	3
Path57	[Travelers]	Throughput	3
Path58	[Travelers]	Throughput	2
Path59	[Travelers]	Throughput	18
Path6	[Travelers]	Throughput	24
Path7	[Travelers]	Throughput	36

**NumberExited - Total**

Object Name	Data Source	Category	Value
Path8	[Travelers]	Throughput	8
Path9	[Travelers]	Throughput	29
Server1_1	Processing	Throughput	4
Server1_2	Processing	Throughput	3
Server1_3	Processing	Throughput	3
Server1_4	Processing	Throughput	3
Server1_5	Processing	Throughput	3
Server1_6	Processing	Throughput	2
Server1_7	Processing	Throughput	1
Server1_8	Processing	Throughput	0
Server1_9	Processing	Throughput	0
Server2_1	Processing	Throughput	8
Server2_2	Processing	Throughput	6
Server2_3	Processing	Throughput	6
Server4_1	Processing	Throughput	12
Server4_2	Processing	Throughput	12
Server4_3	Processing	Throughput	8
Server4_4	Processing	Throughput	4
Sink1	InputBuffer	Throughput	95
Source1	OutputBuffer	Throughput	12
Source1	Processing	Throughput	12
Source2	OutputBuffer	Throughput	25
Source2	Processing	Throughput	25
Source3	OutputBuffer	Throughput	26
Source3	Processing	Throughput	26

**NumberInStation - Average**

Object Name	Data Source	Category	Value
Server1_1	Processing	Content	0.87412
Server1_2	Processing	Content	0.80018
Server1_3	Processing	Content	0.68077
Server1_4	Processing	Content	0.6734
Server1_5	Processing	Content	0.63511
Server1_6	Processing	Content	0.4156
Server1_7	Processing	Content	0.2079
Server1_8	Processing	Content	0.17278
Server1_9	Processing	Content	0.17243
Server2_1	Processing	Content	1.91911
Server2_2	Processing	Content	1.63304
Server2_3	Processing	Content	1.526
Server4_1	Processing	Content	3.30025
Server4_2	Processing	Content	3.17171
Server4_3	Processing	Content	2.34858
Server4_4	Processing	Content	1.10102

**NumberInStation - Maximum**

Object Name	Data Source	Category	Value
Server1_1	Processing	Content	1
Server1_2	Processing	Content	1

**NumberInStation - Maximum**

Object Name	Data Source	Category	Value
Server1_3	Processing	Content	1
Server1_4	Processing	Content	1
Server1_5	Processing	Content	1
Server1_6	Processing	Content	1
Server1_7	Processing	Content	1
Server1_8	Processing	Content	1
Server1_9	Processing	Content	1
Server2_1	Processing	Content	2
Server2_2	Processing	Content	2
Server2_3	Processing	Content	2
Server4_1	Processing	Content	4
Server4_2	Processing	Content	4
Server4_3	Processing	Content	4
Server4_4	Processing	Content	4

**NumberInStation - Minimum**

Object Name	Data Source	Category	Value
Server1_1	Processing	Content	0
Server1_2	Processing	Content	0
Server1_3	Processing	Content	0
Server1_4	Processing	Content	0
Server1_5	Processing	Content	0
Server1_6	Processing	Content	0
Server1_7	Processing	Content	0
Server1_8	Processing	Content	0
Server1_9	Processing	Content	0
Server2_1	Processing	Content	0
Server2_2	Processing	Content	0
Server2_3	Processing	Content	0
Server4_1	Processing	Content	0
Server4_2	Processing	Content	0
Server4_3	Processing	Content	0
Server4_4	Processing	Content	0

**NumberInSystem - Average**

Object Name	Data Source	Category	Value
Entity1	[Population]	Content	4.64165
Entity2	[Population]	Content	5.08458
Entity4	[Population]	Content	10.22854

**NumberInSystem - Maximum**

Object Name	Data Source	Category	Value
Entity1	[Population]	Content	9
Entity2	[Population]	Content	8
Entity4	[Population]	Content	20

**NumberInSystem - Minimum**

Object Name	Data Source	Category	Value
Entity1	[Population]	Content	0
Entity2	[Population]	Content	0
Entity4	[Population]	Content	0

**NumberOnLink - Average**

Object Name	Data Source	Category	Value
Path1	[Travelers]	Content	0.00008
Path10	[Travelers]	Content	0.00048
Path11	[Travelers]	Content	0.00043
Path12	[Travelers]	Content	0.00042
Path16	[Travelers]	Content	0.00022
Path17	[Travelers]	Content	0.00077
Path18	[Travelers]	Content	0.00014
Path19	[Travelers]	Content	0.00054
Path2	[Travelers]	Content	0.00031
Path20	[Travelers]	Content	0.0015
Path21	[Travelers]	Content	0.001
Path22	[Travelers]	Content	0.00063
Path23	[Travelers]	Content	0.00039
Path24	[Travelers]	Content	0.00027
Path25	[Travelers]	Content	0.0003
Path26	[Travelers]	Content	0.00052
Path27	[Travelers]	Content	0.00098
Path28	[Travelers]	Content	0.00016
Path29	[Travelers]	Content	0.00016
Path3	[Travelers]	Content	0.00084
Path30	[Travelers]	Content	0.00025
Path31	[Travelers]	Content	0.00032
Path32	[Travelers]	Content	0.00084
Path33	[Travelers]	Content	0.00095
Path34	[Travelers]	Content	0.00161
Path35	[Travelers]	Content	0.00152
Path36	[Travelers]	Content	0.00004
Path37	[Travelers]	Content	0.00005
Path38	[Travelers]	Content	0.00014
Path39	[Travelers]	Content	0.00005
Path4	[Travelers]	Content	0.00121
Path40	[Travelers]	Content	0.00007
Path41	[Travelers]	Content	0.00007
Path42	[Travelers]	Content	0.00014
Path43	[Travelers]	Content	0.00003
Path44	[Travelers]	Content	0.00003
Path45	[Travelers]	Content	0.00003
Path47	[Travelers]	Content	0.00003
Path5	[Travelers]	Content	0.00173
Path51	[Travelers]	Content	0.00004
Path53	[Travelers]	Content	0.00007
Path54	[Travelers]	Content	0.00009
Path55	[Travelers]	Content	0.00007
Path56	[Travelers]	Content	0.00008
Path57	[Travelers]	Content	0.00014
Path58	[Travelers]	Content	0.00009
Path59	[Travelers]	Content	0.00036

**NumberOnLink - Average**

Object Name	Data Source	Category	Value
Path6	[Travelers]	Content	0.00019
Path7	[Travelers]	Content	0.00025
Path8	[Travelers]	Content	0.00018
Path9	[Travelers]	Content	0.00222

**NumberOnLink - Maximum**

Object Name	Data Source	Category	Value
Path1	[Travelers]	Content	1
Path10	[Travelers]	Content	4
Path11	[Travelers]	Content	3
Path12	[Travelers]	Content	1
Path16	[Travelers]	Content	4
Path17	[Travelers]	Content	4
Path18	[Travelers]	Content	1
Path19	[Travelers]	Content	1
Path2	[Travelers]	Content	4
Path20	[Travelers]	Content	1
Path21	[Travelers]	Content	1
Path22	[Travelers]	Content	1
Path23	[Travelers]	Content	2
Path24	[Travelers]	Content	1
Path25	[Travelers]	Content	2
Path26	[Travelers]	Content	2
Path27	[Travelers]	Content	4
Path28	[Travelers]	Content	1
Path29	[Travelers]	Content	1
Path3	[Travelers]	Content	1
Path30	[Travelers]	Content	1
Path31	[Travelers]	Content	1
Path32	[Travelers]	Content	2
Path33	[Travelers]	Content	1
Path34	[Travelers]	Content	1
Path35	[Travelers]	Content	1
Path36	[Travelers]	Content	1
Path37	[Travelers]	Content	1
Path38	[Travelers]	Content	1
Path39	[Travelers]	Content	1
Path4	[Travelers]	Content	4
Path40	[Travelers]	Content	1
Path41	[Travelers]	Content	1
Path42	[Travelers]	Content	1
Path43	[Travelers]	Content	1
Path44	[Travelers]	Content	1
Path45	[Travelers]	Content	1
Path47	[Travelers]	Content	1
Path5	[Travelers]	Content	4
Path51	[Travelers]	Content	1
Path53	[Travelers]	Content	1

**NumberOnLink - Maximum**

Object Name	Data Source	Category	Value
Path54	[Travelers]	Content	1
Path55	[Travelers]	Content	1
Path56	[Travelers]	Content	1
Path57	[Travelers]	Content	1
Path58	[Travelers]	Content	1
Path59	[Travelers]	Content	1
Path6	[Travelers]	Content	2
Path7	[Travelers]	Content	3
Path8	[Travelers]	Content	4
Path9	[Travelers]	Content	1

**NumberOnLink - Minimum**

Object Name	Data Source	Category	Value
Path1	[Travelers]	Content	0
Path10	[Travelers]	Content	0
Path11	[Travelers]	Content	0
Path12	[Travelers]	Content	0
Path16	[Travelers]	Content	0
Path17	[Travelers]	Content	0
Path18	[Travelers]	Content	0
Path19	[Travelers]	Content	0
Path2	[Travelers]	Content	0
Path20	[Travelers]	Content	0
Path21	[Travelers]	Content	0
Path22	[Travelers]	Content	0
Path23	[Travelers]	Content	0
Path24	[Travelers]	Content	0
Path25	[Travelers]	Content	0
Path26	[Travelers]	Content	0
Path27	[Travelers]	Content	0
Path28	[Travelers]	Content	0
Path29	[Travelers]	Content	0
Path3	[Travelers]	Content	0
Path30	[Travelers]	Content	0
Path31	[Travelers]	Content	0
Path32	[Travelers]	Content	0
Path33	[Travelers]	Content	0
Path34	[Travelers]	Content	0
Path35	[Travelers]	Content	0
Path36	[Travelers]	Content	0
Path37	[Travelers]	Content	0
Path38	[Travelers]	Content	0
Path39	[Travelers]	Content	0
Path4	[Travelers]	Content	0
Path40	[Travelers]	Content	0
Path41	[Travelers]	Content	0
Path42	[Travelers]	Content	0
Path43	[Travelers]	Content	0



**NumberOnLink - Minimum**

Object Name	Data Source	Category	Value
Path44	[Travelers]	Content	0
Path45	[Travelers]	Content	0
Path47	[Travelers]	Content	0
Path5	[Travelers]	Content	0
Path51	[Travelers]	Content	0
Path53	[Travelers]	Content	0
Path54	[Travelers]	Content	0
Path55	[Travelers]	Content	0
Path56	[Travelers]	Content	0
Path57	[Travelers]	Content	0
Path58	[Travelers]	Content	0
Path59	[Travelers]	Content	0
Path6	[Travelers]	Content	0
Path7	[Travelers]	Content	0
Path8	[Travelers]	Content	0
Path9	[Travelers]	Content	0

**NumberWaiting - Average**

Object Name	Data Source	Category	Value
Server4_2	Processing	EntryQueue	0.29808
Server4_3	Processing	EntryQueue	0.00308

**NumberWaiting - Maximum**

Object Name	Data Source	Category	Value
Server4_2	Processing	EntryQueue	4
Server4_3	Processing	EntryQueue	2

**NumberWaiting - Minimum**

Object Name	Data Source	Category	Value
Server4_2	Processing	EntryQueue	0
Server4_3	Processing	EntryQueue	0

**ScheduledUtilization - Percent**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	Capacity	87.41156
Server1_2	[Resource]	Capacity	80.01834
Server1_3	[Resource]	Capacity	68.07699
Server1_4	[Resource]	Capacity	67.33996
Server1_5	[Resource]	Capacity	63.51103
Server1_6	[Resource]	Capacity	41.55984
Server1_7	[Resource]	Capacity	20.79014
Server1_8	[Resource]	Capacity	17.2779
Server1_9	[Resource]	Capacity	17.24335
Server2_1	[Resource]	Capacity	95.95571
Server2_2	[Resource]	Capacity	81.65208
Server2_3	[Resource]	Capacity	76.29981
Server4_1	[Resource]	Capacity	82.50616
Server4_2	[Resource]	Capacity	79.29266
Server4_3	[Resource]	Capacity	58.71438
Server4_4	[Resource]	Capacity	27.52548

**TimeInStation - Average**

Object Name	Data Source	Category	Value
Server1_1	Processing	HoldingTime	2.52123
Server1_2	Processing	HoldingTime	2.49096
Server1_3	Processing	HoldingTime	2.49147
Server1_4	Processing	HoldingTime	2.52149
Server1_5	Processing	HoldingTime	2.50165
Server1_6	Processing	HoldingTime	2.49359
Server1_7	Processing	HoldingTime	2.49482
Server2_1	Processing	HoldingTime	2.49261
Server2_2	Processing	HoldingTime	2.50276
Server2_3	Processing	HoldingTime	2.51131
Server4_1	Processing	HoldingTime	2.50402
Server4_2	Processing	HoldingTime	2.49475
Server4_3	Processing	HoldingTime	2.50734
Server4_4	Processing	HoldingTime	2.49691

**TimeInStation - Maximum**

Object Name	Data Source	Category	Value
Server1_1	Processing	HoldingTime	2.53859
Server1_2	Processing	HoldingTime	2.50381
Server1_3	Processing	HoldingTime	2.50453
Server1_4	Processing	HoldingTime	2.53246
Server1_5	Processing	HoldingTime	2.51347
Server1_6	Processing	HoldingTime	2.49611
Server1_7	Processing	HoldingTime	2.49482
Server2_1	Processing	HoldingTime	2.51477
Server2_2	Processing	HoldingTime	2.54103
Server2_3	Processing	HoldingTime	2.54221
Server4_1	Processing	HoldingTime	2.53193
Server4_2	Processing	HoldingTime	2.51836
Server4_3	Processing	HoldingTime	2.52405
Server4_4	Processing	HoldingTime	2.50463

**TimeInStation - Minimum**

Object Name	Data Source	Category	Value
Server1_1	Processing	HoldingTime	2.50865
Server1_2	Processing	HoldingTime	2.47438
Server1_3	Processing	HoldingTime	2.46799
Server1_4	Processing	HoldingTime	2.50624
Server1_5	Processing	HoldingTime	2.49429
Server1_6	Processing	HoldingTime	2.49107
Server1_7	Processing	HoldingTime	2.49482
Server2_1	Processing	HoldingTime	2.46584
Server2_2	Processing	HoldingTime	2.47423
Server2_3	Processing	HoldingTime	2.48572
Server4_1	Processing	HoldingTime	2.47613
Server4_2	Processing	HoldingTime	2.47417
Server4_3	Processing	HoldingTime	2.48512
Server4_4	Processing	HoldingTime	2.48859

**TimeInSystem - Average**

Object Name	Data Source	Category	Value
Entity1	[Population]	FlowTime	2.50932
Entity2	[Population]	FlowTime	1.13849
Entity4	[Population]	FlowTime	1.25233
Sink1	[DestroyedEntities]	FlowTime	1.451

**TimeInSystem - Maximum**

Object Name	Data Source	Category	Value
Entity1	[Population]	FlowTime	2.54314
Entity2	[Population]	FlowTime	2.54758
Entity4	[Population]	FlowTime	2.53273
Sink1	[DestroyedEntities]	FlowTime	2.54758

**TimeInSystem - Minimum**

Object Name	Data Source	Category	Value
Entity1	[Population]	FlowTime	2.47322
Entity2	[Population]	FlowTime	0.00048
Entity4	[Population]	FlowTime	0.00042
Sink1	[DestroyedEntities]	FlowTime	0.00042

**TimeInSystem - Observations**

Object Name	Data Source	Category	Value
Entity1	[Population]	FlowTime	19
Entity2	[Population]	FlowTime	44
Entity4	[Population]	FlowTime	32
Sink1	[DestroyedEntities]	FlowTime	95

**TimeOnLink - Average**

Object Name	Data Source	Category	Value
Path1	[Travelers]	FlowTime	0.00008
Path10	[Travelers]	FlowTime	0.00036
Path11	[Travelers]	FlowTime	0.00011
Path12	[Travelers]	FlowTime	0.0001
Path16	[Travelers]	FlowTime	0.00033
Path17	[Travelers]	FlowTime	0.00048
Path18	[Travelers]	FlowTime	0.00042
Path19	[Travelers]	FlowTime	0.00059
Path2	[Travelers]	FlowTime	0.00023
Path20	[Travelers]	FlowTime	0.00062
Path21	[Travelers]	FlowTime	0.00041
Path22	[Travelers]	FlowTime	0.00029
Path23	[Travelers]	FlowTime	0.00039
Path24	[Travelers]	FlowTime	0.00033
Path25	[Travelers]	FlowTime	0.00044
Path26	[Travelers]	FlowTime	0.00079
Path27	[Travelers]	FlowTime	0.00062
Path28	[Travelers]	FlowTime	0.00024
Path29	[Travelers]	FlowTime	0.00033
Path3	[Travelers]	FlowTime	0.0004
Path30	[Travelers]	FlowTime	0.00038
Path31	[Travelers]	FlowTime	0.00064
Path32	[Travelers]	FlowTime	0.00042
Path33	[Travelers]	FlowTime	0.00044

**TimeOnLink - Average**

Object Name	Data Source	Category	Value
Path34	[Travelers]	FlowTime	0.00074
Path35	[Travelers]	FlowTime	0.00079
Path36	[Travelers]	FlowTime	0.0001
Path37	[Travelers]	FlowTime	0.00016
Path38	[Travelers]	FlowTime	0.00042
Path39	[Travelers]	FlowTime	0.00015
Path4	[Travelers]	FlowTime	0.00091
Path40	[Travelers]	FlowTime	0.0004
Path41	[Travelers]	FlowTime	0.00021
Path42	[Travelers]	FlowTime	0.00056
Path43	[Travelers]	FlowTime	0.00034
Path44	[Travelers]	FlowTime	0.00033
Path45	[Travelers]	FlowTime	0.00041
Path47	[Travelers]	FlowTime	0.00038
Path5	[Travelers]	FlowTime	0.00041
Path51	[Travelers]	FlowTime	0.00051
Path53	[Travelers]	FlowTime	0.00021
Path54	[Travelers]	FlowTime	0.00034
Path55	[Travelers]	FlowTime	0.00029
Path56	[Travelers]	FlowTime	0.00032
Path57	[Travelers]	FlowTime	0.00058
Path58	[Travelers]	FlowTime	0.00052
Path59	[Travelers]	FlowTime	0.00024
Path6	[Travelers]	FlowTime	0.00009
Path7	[Travelers]	FlowTime	0.00008
Path8	[Travelers]	FlowTime	0.00026
Path9	[Travelers]	FlowTime	0.00092

**TimeOnLink - Maximum**

Object Name	Data Source	Category	Value
Path1	[Travelers]	FlowTime	0.00008
Path10	[Travelers]	FlowTime	0.00036
Path11	[Travelers]	FlowTime	0.00011
Path12	[Travelers]	FlowTime	0.0001
Path16	[Travelers]	FlowTime	0.00033
Path17	[Travelers]	FlowTime	0.00049
Path18	[Travelers]	FlowTime	0.00042
Path19	[Travelers]	FlowTime	0.00059
Path2	[Travelers]	FlowTime	0.00023
Path20	[Travelers]	FlowTime	0.00062
Path21	[Travelers]	FlowTime	0.00042
Path22	[Travelers]	FlowTime	0.00029
Path23	[Travelers]	FlowTime	0.00039
Path24	[Travelers]	FlowTime	0.00033
Path25	[Travelers]	FlowTime	0.00044
Path26	[Travelers]	FlowTime	0.00079
Path27	[Travelers]	FlowTime	0.00062
Path28	[Travelers]	FlowTime	0.00024

**TimeOnLink - Maximum**

Object Name	Data Source	Category	Value
Path29	[Travelers]	FlowTime	0.00033
Path3	[Travelers]	FlowTime	0.0004
Path30	[Travelers]	FlowTime	0.00038
Path31	[Travelers]	FlowTime	0.00064
Path32	[Travelers]	FlowTime	0.00042
Path33	[Travelers]	FlowTime	0.00044
Path34	[Travelers]	FlowTime	0.00074
Path35	[Travelers]	FlowTime	0.00079
Path36	[Travelers]	FlowTime	0.0001
Path37	[Travelers]	FlowTime	0.00016
Path38	[Travelers]	FlowTime	0.00042
Path39	[Travelers]	FlowTime	0.00015
Path4	[Travelers]	FlowTime	0.00091
Path40	[Travelers]	FlowTime	0.0004
Path41	[Travelers]	FlowTime	0.00021
Path42	[Travelers]	FlowTime	0.00056
Path43	[Travelers]	FlowTime	0.00034
Path44	[Travelers]	FlowTime	0.00033
Path45	[Travelers]	FlowTime	0.00041
Path47	[Travelers]	FlowTime	0.00038
Path5	[Travelers]	FlowTime	0.00042
Path51	[Travelers]	FlowTime	0.00051
Path53	[Travelers]	FlowTime	0.00021
Path54	[Travelers]	FlowTime	0.00034
Path55	[Travelers]	FlowTime	0.00029
Path56	[Travelers]	FlowTime	0.00032
Path57	[Travelers]	FlowTime	0.00058
Path58	[Travelers]	FlowTime	0.00052
Path59	[Travelers]	FlowTime	0.00024
Path6	[Travelers]	FlowTime	0.00009
Path7	[Travelers]	FlowTime	0.00008
Path8	[Travelers]	FlowTime	0.00026
Path9	[Travelers]	FlowTime	0.00092

**TimeOnLink - Minimum**

Object Name	Data Source	Category	Value
Path1	[Travelers]	FlowTime	0.00008
Path10	[Travelers]	FlowTime	0.00036
Path11	[Travelers]	FlowTime	0.00011
Path12	[Travelers]	FlowTime	0.0001
Path16	[Travelers]	FlowTime	0.00033
Path17	[Travelers]	FlowTime	0.00048
Path18	[Travelers]	FlowTime	0.00042
Path19	[Travelers]	FlowTime	0.00059
Path2	[Travelers]	FlowTime	0.00023
Path20	[Travelers]	FlowTime	0.00062
Path21	[Travelers]	FlowTime	0.00041
Path22	[Travelers]	FlowTime	0.00029

**TimeOnLink - Minimum**

Object Name	Data Source	Category	Value
Path23	[Travelers]	FlowTime	0.00039
Path24	[Travelers]	FlowTime	0.00033
Path25	[Travelers]	FlowTime	0.00044
Path26	[Travelers]	FlowTime	0.00079
Path27	[Travelers]	FlowTime	0.00062
Path28	[Travelers]	FlowTime	0.00024
Path29	[Travelers]	FlowTime	0.00033
Path3	[Travelers]	FlowTime	0.0004
Path30	[Travelers]	FlowTime	0.00038
Path31	[Travelers]	FlowTime	0.00064
Path32	[Travelers]	FlowTime	0.00042
Path33	[Travelers]	FlowTime	0.00044
Path34	[Travelers]	FlowTime	0.00074
Path35	[Travelers]	FlowTime	0.00079
Path36	[Travelers]	FlowTime	0.0001
Path37	[Travelers]	FlowTime	0.00016
Path38	[Travelers]	FlowTime	0.00042
Path39	[Travelers]	FlowTime	0.00015
Path4	[Travelers]	FlowTime	0.00091
Path40	[Travelers]	FlowTime	0.0004
Path41	[Travelers]	FlowTime	0.00021
Path42	[Travelers]	FlowTime	0.00056
Path43	[Travelers]	FlowTime	0.00034
Path44	[Travelers]	FlowTime	0.00033
Path45	[Travelers]	FlowTime	0.00041
Path47	[Travelers]	FlowTime	0.00038
Path5	[Travelers]	FlowTime	0.00041
Path51	[Travelers]	FlowTime	0.00051
Path53	[Travelers]	FlowTime	0.00021
Path54	[Travelers]	FlowTime	0.00034
Path55	[Travelers]	FlowTime	0.00029
Path56	[Travelers]	FlowTime	0.00032
Path57	[Travelers]	FlowTime	0.00058
Path58	[Travelers]	FlowTime	0.00052
Path59	[Travelers]	FlowTime	0.00024
Path6	[Travelers]	FlowTime	0.00009
Path7	[Travelers]	FlowTime	0.00008
Path8	[Travelers]	FlowTime	0.00026
Path9	[Travelers]	FlowTime	0.00092

**TimeProcessing - Average**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	ResourceState	2.09788
Server1_2	[Resource]	ResourceState	2.40055
Server1_3	[Resource]	ResourceState	2.04231
Server1_4	[Resource]	ResourceState	2.0202
Server1_5	[Resource]	ResourceState	1.90533
Server1_6	[Resource]	ResourceState	2.49359

**TimeProcessing - Average**

Object Name	Data Source	Category	Value
Server1_7	[Resource]	ResourceState	2.49482
Server1_8	[Resource]	ResourceState	2.07335
Server1_9	[Resource]	ResourceState	2.0692
Server2_1	[Resource]	ResourceState	2.31134
Server2_2	[Resource]	ResourceState	2.46512
Server2_3	[Resource]	ResourceState	9.94012
Server4_1	[Resource]	ResourceState	2.4899
Server4_2	[Resource]	ResourceState	4.77116
Server4_3	[Resource]	ResourceState	3.54644
Server4_4	[Resource]	ResourceState	1.65547

**TimeProcessing - Occurrences**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	ResourceState	5
Server1_2	[Resource]	ResourceState	4
Server1_3	[Resource]	ResourceState	4
Server1_4	[Resource]	ResourceState	4
Server1_5	[Resource]	ResourceState	4
Server1_6	[Resource]	ResourceState	2
Server1_7	[Resource]	ResourceState	1
Server1_8	[Resource]	ResourceState	1
Server1_9	[Resource]	ResourceState	1
Server2_1	[Resource]	ResourceState	5
Server2_2	[Resource]	ResourceState	4
Server2_3	[Resource]	ResourceState	1
Server4_1	[Resource]	ResourceState	4
Server4_2	[Resource]	ResourceState	2
Server4_3	[Resource]	ResourceState	2
Server4_4	[Resource]	ResourceState	2

**TimeProcessing - Percent**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	ResourceState	87.41156
Server1_2	[Resource]	ResourceState	80.01834
Server1_3	[Resource]	ResourceState	68.07699
Server1_4	[Resource]	ResourceState	67.33996
Server1_5	[Resource]	ResourceState	63.51103
Server1_6	[Resource]	ResourceState	41.55984
Server1_7	[Resource]	ResourceState	20.79014
Server1_8	[Resource]	ResourceState	17.2779
Server1_9	[Resource]	ResourceState	17.24335
Server2_1	[Resource]	ResourceState	96.30577
Server2_2	[Resource]	ResourceState	82.17072
Server2_3	[Resource]	ResourceState	82.83436
Server4_1	[Resource]	ResourceState	82.99669
Server4_2	[Resource]	ResourceState	79.51938
Server4_3	[Resource]	ResourceState	59.10729
Server4_4	[Resource]	ResourceState	27.59112

**TimeProcessing - Total**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	ResourceState	10.48939
Server1_2	[Resource]	ResourceState	9.6022
Server1_3	[Resource]	ResourceState	8.16924
Server1_4	[Resource]	ResourceState	8.0808
Server1_5	[Resource]	ResourceState	7.62132
Server1_6	[Resource]	ResourceState	4.98718
Server1_7	[Resource]	ResourceState	2.49482
Server1_8	[Resource]	ResourceState	2.07335
Server1_9	[Resource]	ResourceState	2.0692
Server2_1	[Resource]	ResourceState	11.55669
Server2_2	[Resource]	ResourceState	9.86049
Server2_3	[Resource]	ResourceState	9.94012
Server4_1	[Resource]	ResourceState	9.9596
Server4_2	[Resource]	ResourceState	9.54233
Server4_3	[Resource]	ResourceState	7.09287
Server4_4	[Resource]	ResourceState	3.31093

**TimeStarved - Average**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	ResourceState	0.30212
Server1_10	[Resource]	ResourceState	12
Server1_2	[Resource]	ResourceState	0.59945
Server1_3	[Resource]	ResourceState	0.95769
Server1_4	[Resource]	ResourceState	0.9798
Server1_5	[Resource]	ResourceState	1.09467
Server1_6	[Resource]	ResourceState	2.33761
Server1_7	[Resource]	ResourceState	4.75259
Server1_8	[Resource]	ResourceState	9.92665
Server1_9	[Resource]	ResourceState	9.9308
Server2_1	[Resource]	ResourceState	0.08866
Server2_2	[Resource]	ResourceState	0.53488
Server2_3	[Resource]	ResourceState	2.05988
Server4_1	[Resource]	ResourceState	0.5101
Server4_2	[Resource]	ResourceState	1.22884
Server4_3	[Resource]	ResourceState	2.45356
Server4_4	[Resource]	ResourceState	4.34453

**TimeStarved - Occurrences**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	ResourceState	5
Server1_10	[Resource]	ResourceState	1
Server1_2	[Resource]	ResourceState	4
Server1_3	[Resource]	ResourceState	4
Server1_4	[Resource]	ResourceState	4
Server1_5	[Resource]	ResourceState	4
Server1_6	[Resource]	ResourceState	3
Server1_7	[Resource]	ResourceState	2
Server1_8	[Resource]	ResourceState	1
Server1_9	[Resource]	ResourceState	1



**TimeStarved - Occurrences**

Object Name	Data Source	Category	Value
Server2_1	[Resource]	ResourceState	5
Server2_2	[Resource]	ResourceState	4
Server2_3	[Resource]	ResourceState	1
Server4_1	[Resource]	ResourceState	4
Server4_2	[Resource]	ResourceState	2
Server4_3	[Resource]	ResourceState	2
Server4_4	[Resource]	ResourceState	2

**TimeStarved - Percent**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	ResourceState	12.58844
Server1_10	[Resource]	ResourceState	100
Server1_2	[Resource]	ResourceState	19.98166
Server1_3	[Resource]	ResourceState	31.92301
Server1_4	[Resource]	ResourceState	32.66004
Server1_5	[Resource]	ResourceState	36.48897
Server1_6	[Resource]	ResourceState	58.44016
Server1_7	[Resource]	ResourceState	79.20986
Server1_8	[Resource]	ResourceState	82.7221
Server1_9	[Resource]	ResourceState	82.75665
Server2_1	[Resource]	ResourceState	3.69423
Server2_2	[Resource]	ResourceState	17.82928
Server2_3	[Resource]	ResourceState	17.16564
Server4_1	[Resource]	ResourceState	17.00331
Server4_2	[Resource]	ResourceState	20.48062
Server4_3	[Resource]	ResourceState	40.89271
Server4_4	[Resource]	ResourceState	72.40888

**TimeStarved - Total**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	ResourceState	1.51061
Server1_10	[Resource]	ResourceState	12
Server1_2	[Resource]	ResourceState	2.3978
Server1_3	[Resource]	ResourceState	3.83076
Server1_4	[Resource]	ResourceState	3.9192
Server1_5	[Resource]	ResourceState	4.37868
Server1_6	[Resource]	ResourceState	7.01282
Server1_7	[Resource]	ResourceState	9.50518
Server1_8	[Resource]	ResourceState	9.92665
Server1_9	[Resource]	ResourceState	9.9308
Server2_1	[Resource]	ResourceState	0.44331
Server2_2	[Resource]	ResourceState	2.13951
Server2_3	[Resource]	ResourceState	2.05988
Server4_1	[Resource]	ResourceState	2.0404
Server4_2	[Resource]	ResourceState	2.45767
Server4_3	[Resource]	ResourceState	4.90713
Server4_4	[Resource]	ResourceState	8.68907

**TimeWaiting - Average**

Object Name	Data Source	Category	Value
Server4_2	Processing	EntryQueue	0.22356

**TimeWaiting - Average**

Object Name	Data Source	Category	Value
Server4_3	Processing	EntryQueue	0.00308

**TimeWaiting - Maximum**

Object Name	Data Source	Category	Value
Server4_2	Processing	EntryQueue	0.91369
Server4_3	Processing	EntryQueue	0.01639

**TimeWaiting - Minimum**

Object Name	Data Source	Category	Value
Server4_2	Processing	EntryQueue	0
Server4_3	Processing	EntryQueue	0

**UnitsAllocated - Total**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	Capacity	5
Server1_2	[Resource]	Capacity	4
Server1_3	[Resource]	Capacity	4
Server1_4	[Resource]	Capacity	4
Server1_5	[Resource]	Capacity	4
Server1_6	[Resource]	Capacity	2
Server1_7	[Resource]	Capacity	1
Server1_8	[Resource]	Capacity	1
Server1_9	[Resource]	Capacity	1
Server2_1	[Resource]	Capacity	10
Server2_2	[Resource]	Capacity	8
Server2_3	[Resource]	Capacity	8
Server4_1	[Resource]	Capacity	16
Server4_2	[Resource]	Capacity	16
Server4_3	[Resource]	Capacity	12
Server4_4	[Resource]	Capacity	8

**UnitsScheduled - Average**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	Capacity	1
Server1_2	[Resource]	Capacity	1
Server1_3	[Resource]	Capacity	1
Server1_4	[Resource]	Capacity	1
Server1_5	[Resource]	Capacity	1
Server1_6	[Resource]	Capacity	1
Server1_7	[Resource]	Capacity	1
Server1_8	[Resource]	Capacity	1
Server1_9	[Resource]	Capacity	1
Server2_1	[Resource]	Capacity	2
Server2_2	[Resource]	Capacity	2
Server2_3	[Resource]	Capacity	2
Server4_1	[Resource]	Capacity	4
Server4_2	[Resource]	Capacity	4
Server4_3	[Resource]	Capacity	4
Server4_4	[Resource]	Capacity	4

**UnitsScheduled - Maximum**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	Capacity	1

**UnitsScheduled - Maximum**

Object Name	Data Source	Category	Value
Server1_2	[Resource]	Capacity	1
Server1_3	[Resource]	Capacity	1
Server1_4	[Resource]	Capacity	1
Server1_5	[Resource]	Capacity	1
Server1_6	[Resource]	Capacity	1
Server1_7	[Resource]	Capacity	1
Server1_8	[Resource]	Capacity	1
Server1_9	[Resource]	Capacity	1
Server2_1	[Resource]	Capacity	2
Server2_2	[Resource]	Capacity	2
Server2_3	[Resource]	Capacity	2
Server4_1	[Resource]	Capacity	4
Server4_2	[Resource]	Capacity	4
Server4_3	[Resource]	Capacity	4
Server4_4	[Resource]	Capacity	4

**UnitsScheduled - Minimum**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	Capacity	1
Server1_2	[Resource]	Capacity	1
Server1_3	[Resource]	Capacity	1
Server1_4	[Resource]	Capacity	1
Server1_5	[Resource]	Capacity	1
Server1_6	[Resource]	Capacity	1
Server1_7	[Resource]	Capacity	1
Server1_8	[Resource]	Capacity	1
Server1_9	[Resource]	Capacity	1
Server2_1	[Resource]	Capacity	2
Server2_2	[Resource]	Capacity	2
Server2_3	[Resource]	Capacity	2
Server4_1	[Resource]	Capacity	4
Server4_2	[Resource]	Capacity	4
Server4_3	[Resource]	Capacity	4
Server4_4	[Resource]	Capacity	4

**UnitsUtilized - Average**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	Capacity	0.87412
Server1_2	[Resource]	Capacity	0.80018
Server1_3	[Resource]	Capacity	0.68077
Server1_4	[Resource]	Capacity	0.6734
Server1_5	[Resource]	Capacity	0.63511
Server1_6	[Resource]	Capacity	0.4156
Server1_7	[Resource]	Capacity	0.2079
Server1_8	[Resource]	Capacity	0.17278
Server1_9	[Resource]	Capacity	0.17243
Server2_1	[Resource]	Capacity	1.91911
Server2_2	[Resource]	Capacity	1.63304
Server2_3	[Resource]	Capacity	1.526

**UnitsUtilized - Average**

Object Name	Data Source	Category	Value
Server4_1	[Resource]	Capacity	3.30025
Server4_2	[Resource]	Capacity	3.17171
Server4_3	[Resource]	Capacity	2.34858
Server4_4	[Resource]	Capacity	1.10102

**UnitsUtilized - Maximum**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	Capacity	1
Server1_2	[Resource]	Capacity	1
Server1_3	[Resource]	Capacity	1
Server1_4	[Resource]	Capacity	1
Server1_5	[Resource]	Capacity	1
Server1_6	[Resource]	Capacity	1
Server1_7	[Resource]	Capacity	1
Server1_8	[Resource]	Capacity	1
Server1_9	[Resource]	Capacity	1
Server2_1	[Resource]	Capacity	2
Server2_2	[Resource]	Capacity	2
Server2_3	[Resource]	Capacity	2
Server4_1	[Resource]	Capacity	4
Server4_2	[Resource]	Capacity	4
Server4_3	[Resource]	Capacity	4
Server4_4	[Resource]	Capacity	4

**UnitsUtilized - Minimum**

Object Name	Data Source	Category	Value
Server1_1	[Resource]	Capacity	0
Server1_2	[Resource]	Capacity	0
Server1_3	[Resource]	Capacity	0
Server1_4	[Resource]	Capacity	0
Server1_5	[Resource]	Capacity	0
Server1_6	[Resource]	Capacity	0
Server1_7	[Resource]	Capacity	0
Server1_8	[Resource]	Capacity	0
Server1_9	[Resource]	Capacity	0
Server2_1	[Resource]	Capacity	0
Server2_2	[Resource]	Capacity	0
Server2_3	[Resource]	Capacity	0
Server4_1	[Resource]	Capacity	0
Server4_2	[Resource]	Capacity	0
Server4_3	[Resource]	Capacity	0
Server4_4	[Resource]	Capacity	0