

FLATRON W1942SE

GPSS World - Untitled Model

File Edit Search View Command Window Help

Untitled Model 1

```
K2 STORAGE 2;
K4 STORAGE 3;
K5 STORAGE 4;

GENERATE 5,4;
TRANSFER .5,MET1,MET2;
MET1 QUEUE LIT1;
SEIZE K1;
DEPART LIT1;
ADVANCE 20,5;
RELEASE K1;
TRANSFER, OUT1;
MET2 QUEUE LIT2;
ENTER K2;
DEPART LIT2;
ADVANCE 20,5;
LEAVE K2;

OUT1 TRANSFER .5,MET3,MET4;
MET3 QUEUE LIT3;
SEIZE K3;
DEPART LIT3;
ADVANCE 20,5;
RELEASE K3;
TRANSFER, OUT2;
MET4 QUEUE LIT4;
ENTER K4;
DEPART LIT4;
ADVANCE 30,5;
LEAVE K4;

OUT2 GATE SNF K5,OUT3;
QUEUE LIT5;
ENTER K5;
DEPART LIT5;
ADVANCE 35,8;
LEAVE K5;

OUT3 TERMINATE;
GENERATE 720;
TERMINATE 1;
START 1;
```

Untitled Model 1.1.1 - REPORT

GPSS World

Tues

START TIME
0.000

NAME
K1
K2
K3
K4
K5
LIT1
LIT2
LIT3
LIT4
LIT5
MET1
MET2
MET3
MET4
OUT1
OUT2
OUT3

LABEL	LOC
	1
	2
MET1	3
	4
	5
	6
	7
	8
MET2	9
	10
	11
	12
	13
OUT1	14
MET3	15
	16
	17

For Help, press F1

Report is Complete.

Applications

GPSS World - Untitled Mo... [GPSS - File Manager]

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GPSS World - Untitled Model 1.1.1 - REPORT

Untitled Model 1.1.1 - REPORT

GPSS World Simulation Report - Untitled Model 1.1.1

Tuesday, February 28, 2023 17:25:15

START TIME	END TIME	BLOCKS	FACILITIES	STORAGES
0.000	720.000	34	2	3

NAME	VALUE
K1	10005.000
K2	10000.000
K3	10009.000
K4	10001.000
K5	10002.000
LIT1	10004.000
LIT2	10003.000
LIT3	10008.000
LIT4	10006.000
LIT5	10007.000
MET1	3.000
MET2	9.000
MET3	15.000
MET4	21.000
OUT1	14.000
OUT2	26.000
OUT3	32.000

LABEL	LOC	BLOCK TYPE	ENTRY COUNT	CURRENT COUNT	RETRY
MET1	1	GENERATE	146	0	0
	2	TRANSFER	146	0	0
	3	QUEUE	76	40	0
	4	SEIZE	36	0	0
	5	DEPART	36	0	0
	6	ADVANCE	36	1	0
	7	RELEASE	35	0	0
MET2	8	TRANSFER	35	0	0
	9	QUEUE	105	32	0
	10	ENTER	73	0	0
	11	DEPART	73	0	0
	12	ADVANCE	73	2	0
OUT1 MET3	13	LEAVE	71	0	0
	14	TRANSFER	71	0	0
	15	QUEUE	32	3	0
	16	SEIZE	29	0	0
	17	DEPART	29	0	0

File Manager]

17:30:52

Clock



4.8 in Wide MENU F-ENGINE T-ALT AUTOSET

Untitled Model 1.1.1 - REPORT

MET4	18	ADVANCE	29	1	0
	19	RELEASE	28	0	0
	20	TRANSFER	28	0	0
	21	QUEUE	67	1	0
	22	ENTER	66	0	0
OUT2	23	DEPART	66	0	0
	24	ADVANCE	66	0	0
	25	LEAVE	66	3	0
	26	GATE	63	0	0
	27	QUEUE	63	0	0
OUT3	28	ENTER	56	0	0
	29	DEPART	56	0	0
	30	ADVANCE	56	0	0
	31	LEAVE	53	3	0
	32	TERMINATE	60	0	0
	33	GENERATE	1	0	0
	34	TERMINATE	1	0	0

FACILITY	ENTRIES	UTIL.	AVE. TIME	AVAIL.	OWNER	PEND	INTER	RETRY	DELAY
K1	36	0.979	19.584	1	60	0	0	0	40
K3	29	0.788	19.574	1	94	0	0	0	3

QUEUE	MAX	CONT.	ENTRY	ENTRY(0)	AVE. CONT.	AVE. TIME	AVE. (-0)	RETRY
LIT2	34	32	105	2	13.605	93.288	95.099	0
LIT1	40	40	76	1	21.832	206.826	209.584	0
LIT4	5	1	67	18	1.146	12.320	16.846	0
LIT5	1	0	56	56	0.000	0.000	0.000	0
LIT3	4	3	32	5	1.179	26.525	31.437	0

STORAGE	CAP.	REM.	MIN.	MAX.	ENTRIES	AVL.	AVE.C.	UTIL.	RETRY	DELAY
K2	2	0	0	2	73	1	1.956	0.978	0	32
K4	3	0	0	3	66	1	2.693	0.898	0	1
K5	4	1	0	4	56	1	2.607	0.652	0	0

FEC	XN	PRI	BDT	ASSEM	CURRENT	NEXT	PARAMETER	VALUE
148	0		725.822	148	0	1		
60	0		727.145	60	6	7		
37	0		730.039	37	12	13		
36	0		730.192	36	24	25		
94	0		732.499	94	18	19		
102	0		739.084	102	12	13		
96	0		740.706	96	30	31		
93	0		740.728	93	30	31		
89	0		743.811	89	24	25		
33	0		744.986	33	30	31		
35	0		745.080	35	24	25		



Untitled Model 1

```
K2 STORAGE 2;
K4 STORAGE 3;
K5 STORAGE 4;

GENERATE 5,4;
TRANSFER .5,MET1,MET2;
MET1 QUEUE LIT1;
SEIZE K1;
DEPART LIT1;
ADVANCE 20,5;
RELEASE K1;
TRANSFER, OUT1;
MET2 QUEUE LIT2;
ENTER K2;
DEPART LIT2;
ADVANCE 20,5;
LEAVE K2;

OUT1 TRANSFER .5,MET3,MET4;
MET3 QUEUE LIT3;
SEIZE K3;
DEPART LIT3;
ADVANCE 20,5;
RELEASE K3;
TRANSFER, OUT2;
MET4 QUEUE LIT4;
ENTER K4;
DEPART LIT4;
ADVANCE 30,5;
LEAVE K4;

OUT2 GATE SNF K5,OUT3;
QUEUE LIT5;
ENTER K5;
DEPART LIT5;
ADVANCE 35,8;
LEAVE K5;

OUT3 TERMINATE;
GENERATE 480;
TERMINATE 1;
START 1;
```

M

ME

GPSS World Simulation Report - Untitled Model 1.2.1

Tuesday, February 28, 2023 17:32:14

START TIME	END TIME	BLOCKS	FACILITIES	STORAGES
0.000	480.000	34	2	3

NAME	VALUE
K1	10005.000
K2	10000.000
K3	10009.000
K4	10001.000
K5	10002.000
LIT1	10004.000
LIT2	10003.000
LIT3	10008.000
LIT4	10006.000
LIT5	10007.000
MET1	3.000
MET2	9.000
MET3	15.000
MET4	21.000
OUT1	14.000
OUT2	26.000
OUT3	32.000

LABEL	LOC	BLOCK TYPE	ENTRY COUNT	CURRENT COUNT	RETRY
	1	GENERATE	96	0	0
	2	TRANSFER	96	0	0
MET1	3	QUEUE	51	27	0
	4	SEIZE	24	0	0
	5	DEPART	24	0	0
	6	ADVANCE	24	1	0
	7	RELEASE	23	0	0
	8	TRANSFER	23	0	0
MET2	9	QUEUE	68	19	0
	10	ENTER	49	0	0
	11	DEPART	49	0	0
	12	ADVANCE	49	2	0
	13	LEAVE	47	0	0
OUT1	14	TRANSFER	47	0	0
MET3	15	QUEUE	19	1	0
	16	SEIZE	18	0	0
	17	DEPART	18	0	0
	18	ADVANCE	18	1	0



GPSS World - Untitled Model 1.2.1 - REPORT

Untitled Model 1.2.1 - REPORT

MET4	20	TRANSFER	17	0	0
	21	QUEUE	45	2	0
	22	ENTER	43	0	0
	23	DEPART	43	0	0
	24	ADVANCE	43	3	0
OUT2	25	LEAVE	40	0	0
	26	GATE	40	0	0
	27	QUEUE	36	0	0
	28	ENTER	36	0	0
	29	DEPART	36	0	0
OUT3	30	ADVANCE	36	3	0
	31	LEAVE	33	0	0
	32	TERMINATE	37	0	0
	33	GENERATE	1	0	0
	34	TERMINATE	1	0	0

FACILITY	ENTRIES	UTIL.	AVE. TIME	AVAIL.	OWNER	PEND	INTER	RETRY	DELAY
K1	24	0.969	19.377	1	37	0	0	0	27
K3	18	0.720	19.210	1	74	0	0	0	1

QUEUE	MAX	CONT.	ENTRY	ENTRY(0)	AVE. CONT.	AVE. TIME	AVE. (-0)	RETRY
LIT2	19	19	68	2	6.883	48.587	50.060	0
LIT1	28	27	51	1	16.539	155.666	158.779	0
LIT4	4	2	45	17	0.997	10.639	17.098	0
LIT5	1	0	36	36	0.000	0.000	0.000	0
LIT3	4	1	19	4	0.820	20.719	26.244	0

STORAGE	CAP.	REM.	MIN.	MAX.	ENTRIES	AVL.	AVE. C.	UTIL.	RETRY	DELAY
K2	2	0	0	2	49	1	1.935	0.967	0	19
K4	3	0	0	3	43	1	2.555	0.852	0	2
K5	4	1	0	4	36	1	2.486	0.622	0	0

FEC	XN	PRI	BDT	ASSEM	CURRENT	NEXT	PARAMETER	VALUE
98	0		480.826	98	0	1		
50	0		481.761	50	30	31		
65	0		485.895	65	24	25		
30	0		492.172	30	12	13		
77	0		494.716	77	12	13		
37	0		496.760	37	6	7		
70	0		497.790	70	24	25		
74	0		498.937	74	18	19		
64	0		503.070	64	30	31		
67	0		506.206	67	24	25		
28	0		518.970	28	30	31		
99	0		960.000	99	0	33		

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Untitled Model 1

```
K2 STORAGE 2;  
K4 STORAGE 3;  
K5 STORAGE 4;  
GENERATE 5,4;  
TRANSFER,METKA;  
GENERATE 5,4;  
TRANSFER,METKA  
GENERATE 5,4;  
TRANSFER,METKA  
  
METKA TRANSFER .5,MET1,MET2;  
MET1 TEST 1 Q$LIT1,5,OUT3  
QUEUE LIT1;  
SEIZE K1;  
DEPART LIT1;  
ADVANCE 20,5;  
RELEASE K1;  
TRANSFER, OUT1;  
  
MET2 TEST 1 Q$LIT2,5,OUT3  
QUEUE LIT2;  
ENTER K2;  
DEPART LIT2;  
ADVANCE 20,5;  
LEAVE K2;  
  
OUT1 TRANSFER .5,MET3,MET4;  
MET3 TEST 1 Q$LIT3,5,OUT3  
QUEUE LIT3;  
SEIZE K3;  
DEPART LIT3;  
ADVANCE 20,5;  
RELEASE K3;  
TRANSFER, OUT2;  
  
MET4 TEST 1 Q$LIT4,5,OUT3  
QUEUE LIT4;  
ENTER K4;  
DEPART LIT4;  
ADVANCE 30,5;  
LEAVE K4;  
  
OUT2 GATE SNF K5,OUT3;  
TEST 1 Q$LIT5,5,OUT3  
QUEUE LIT5;  
ENTER K5;  
DEPART LIT5;  
ADVANCE 35,8;  
LEAVE K5;
```

For Help, press F1

Report is Complete.

Applications



GPSS World - Untitled Mo...

[GPSS - File Manager]

File Edit Search View Command Window Help



Untitled Model 1

```
GENERATE 5,4;  
TRANSFER, METKA  
GENERATE 5,4;  
TRANSFER, METKA  
  
METKA TRANSFER .5, MET1, MET2;  
MET1 TEST 1 Q$LIT1,5,OUT3  
QUEUE LIT1;  
SEIZE K1;  
DEPART LIT1;  
ADVANCE 20,5;  
RELEASE K1;  
TRANSFER, OUT1;  
  
MET2 TEST 1 Q$LIT2,5,OUT3  
QUEUE LIT2;  
ENTER K2;  
DEPART LIT2;  
ADVANCE 20,5;  
LEAVE K2;  
  
OUT1 TRANSFER .5, MET3, MET4;  
MET3 TEST 1 Q$LIT3,5,OUT3  
QUEUE LIT3;  
SEIZE K3;  
DEPART LIT3;  
ADVANCE 20,5;  
RELEASE K3;  
TRANSFER, OUT2;  
  
MET4 TEST 1 Q$LIT4,5,OUT3  
QUEUE LIT4;  
ENTER K4;  
DEPART LIT4;  
ADVANCE 30,5;  
LEAVE K4;  
  
OUT2 GATE SNF K5,OUT3;  
TEST 1 Q$LIT5,5,OUT3  
QUEUE LIT5;  
ENTER K5;  
DEPART LIT5;  
ADVANCE 35,8;  
LEAVE K5;  
  
OUT3 TERMINATE;  
GENERATE 720;  
TERMINATE 1;  
START 1;
```

For Help, press F1

Report is Complete.

Applications

GPSS World - Untitled Mo...

[GPSS - File Manager]

GPSS World Simulation Report - Untitled Model 1.4.1

Tuesday, February 28, 2023 20:01:02

START TIME 0.000 END TIME 720.000 BLOCKS 44 FACILITIES 2 STORAGES 3

NAME	VALUE
K1	10004.000
K2	10000.000
K3	10008.000
K4	10001.000
K5	10002.000
LIT1	10003.000
LIT2	10005.000
LIT3	10007.000
LIT4	10006.000
LIT5	10009.000
MET1	8.000
MET2	15.000
MET3	22.000
MET4	29.000
METKA	7.000
OUT1	21.000
OUT2	35.000
OUT3	42.000

LABEL	LOC	BLOCK TYPE	ENTRY COUNT	CURRENT COUNT	RETRY
METKA MET1	1	GENERATE	137	0	0
	2	TRANSFER	137	0	0
	3	GENERATE	156	0	0
	4	TRANSFER	156	0	0
	5	GENERATE	139	0	0
	6	TRANSFER	139	0	0
	7	TRANSFER	432	0	0
	8	TEST	219	0	0
	9	QUEUE	41	5	0
	10	SEIZE	36	0	0
	11	DEPART	36	0	0
	12	ADVANCE	36	1	0
	13	RELEASE	35	0	0
	14	TRANSFER	35	0	0
MET2	15	TEST	248	0	0
	16	QUEUE	77	5	0
	17	ENTER	72	0	0
	18	DEPART	72	0	0



Untitled Model 1.4.1 - REPORT

MET2	13	RELEASE	35	0	0
	14	TRANSFER	35	0	0
	15	TEST	248	0	0
	16	QUEUE	77	5	0
	17	ENTER	72	0	0
OUT1	18	DEPART	72	0	0
	19	ADVANCE	72	0	0
	20	LEAVE	70	2	0
	21	TRANSFER	70	0	0
	22	TEST	36	0	0
MET3	23	QUEUE	36	0	0
	24	SEIZE	33	3	0
	25	DEPART	33	0	0
	26	ADVANCE	33	0	0
	27	RELEASE	32	1	0
MET4	28	TRANSFER	32	0	0
	29	TEST	66	0	0
	30	QUEUE	66	0	0
	31	ENTER	66	0	0
	32	DEPART	66	0	0
OUT2	33	ADVANCE	66	3	0
	34	LEAVE	63	0	0
	35	GATE	63	0	0
	36	TEST	56	0	0
	37	QUEUE	56	0	0
OUT3	38	ENTER	56	0	0
	39	DEPART	56	0	0
	40	ADVANCE	56	3	0
	41	LEAVE	53	0	0
	42	TERMINATE	409	0	0
	43	GENERATE	1	0	0
	44	TERMINATE	1	0	0

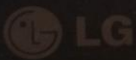
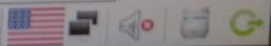
FACILITY	ENTRIES	UTIL.	AVE. TIME	AVAIL.	OWNER	PEND	INTER	RETRY	DELAY
K1	36	0.990	19.799	1	359	0	0	0	5
K3	33	0.896	19.545	1	363	0	0	0	3

QUEUE	MAX	CONT.	ENTRY	ENTRY(0)	AVE. CONT.	AVE. TIME	AVE. (-0)	RETRY
LIT1	5	5	41	1	4.723	82.943	85.017	0
LIT2	5	5	77	2	4.674	43.707	44.872	0
LIT4	5	0	66	15	1.244	13.575	17.568	0
LIT3	4	3	36	6	1.141	22.823	27.388	0
LIT5	1	0	56	56	0.000	0.000	0.000	0

STORAGE	CAP.	REM.	MIN.	MAX.	ENTRIES	AVL.	AVE. C.	UTIL.	RETRY	DELAY
K2	2	0	0	2	72	1	1.978	0.989	0	5
K4	3	0	0	3	66	1	2.665	0.888	0	0

Clock

20:02:32



4.8 in Wide MENU / ENGINE (A) AUTOSET

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- Untitled Model 1.4.1 - REPORT:2

Untitled Model 1.4.1 - REPORT

OUT2	32	DEPART	66	-	-
	33	ADVANCE	66	0	0
	34	LEAVE	63	3	0
	35	GATE	63	0	0
	36	TEST	56	0	0
OUT3	37	QUEUE	56	0	0
	38	ENTER	56	0	0
	39	DEPART	56	0	0
	40	ADVANCE	56	0	0
	41	LEAVE	53	3	0
	42	TERMINATE	409	0	0
	43	GENERATE	1	0	0
	44	TERMINATE	1	0	0

FACILITY	ENTRIES	UTIL.	AVE. TIME	AVAIL.	OWNER	PEND	INTER	RETRY	DELAY
K1	36	0.990	19.799	1	359	0	0	0	5
K3	33	0.896	19.545	1	363	0	0	0	3

QUEUE	MAX	CONT.	ENTRY	ENTRY(0)	AVE. CONT.	AVE. TIME	AVE. (-0)	RETRY
LIT1	5	5	41	1	4.723	82.943	85.017	0
LIT2	5	5	77	2	4.674	43.707	44.872	0
LIT4	5	0	66	15	1.244	13.575	17.568	0
LIT3	4	3	36	6	1.141	22.823	27.388	0
LIT5	1	0	56	56	0.000	0.000	0.000	0

STORAGE	CAP.	REM.	MIN.	MAX.	ENTRIES	AVL.	AVE. C.	UTIL.	RETRY	DELAY
K2	2	0	0	2	72	1	1.978	0.989	0	5
K4	3	0	0	3	66	1	2.665	0.888	0	0
K5	4	1	0	4	56	1	2.684	0.671	0	0

FEC	XN	PRI	BDT	ASSEM	CURRENT	NEXT	PARAMETER	VALUE
310	0		720.317	310	40	41		
433	0		721.550	433	0	1		
435	0		724.741	435	0	3		
436	0		727.767	436	0	5		
359	0		727.991	359	12	13		
320	0		729.364	320	19	20		
363	0		731.638	363	26	27		
397	0		732.323	397	19	20		
345	0		736.961	345	33	34		
328	0		737.820	328	40	41		
257	0		738.578	257	40	41		
311	0		740.979	311	33	34		
276	0		747.461	276	33	34		
437	0		1440.000	437	0	43		

Clock

20:02:38



19 in Wide

MENU

/ ENGINE

(A)

AUTOSSET

