

1623595019087 6 1623595019093 00 false 1623595019091 ENTITY 100 false 100 true null  
CONTINUOUS true true false false CONTINUOUS MOORE USER\_DEF true USER\_DEF true true true  
1623657600000 1623595019089 0-150 false false false SHAPE\_DRAW\_2D3D 100 0  
BASED\_ON\_LENGTH 10 METER 10 true 1623595019092 1623595019088 1623603981881 26050 100  
false true false 00 400 1623604010939 260150 100 false true false 00 400 1623604731654 40050 100 false  
true false 00 -600 1623604750734 00 100 false true false 400150 340150 1623605066019 260250 100 false  
true false 00 2700 2600 1623605068788 440150 100 false true false 00 800 1623605070942 44050 100 false  
true false 00 800 1623605332002 80150 100 false true false 00 -500 1623605346978 150110 100 false true  
false 00 70-60 1623605351607 100150 100 false true false 00 30-40 1623605354795 140120 100 false true  
false 00 8030 1623605357477 90160 100 false true false 00 13090 1623595019088 50-50 150 false true true  
false COLLECTION\_OF\_LINKS true SOLID 1 -16777216 UNDER\_AGENTS NONE END  
1623602466026 120330 100 false true true 1623602466027 false ARRAY\_LIST\_BASED 1623602917093  
count true AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623602620748 120370 100 false true true 1623602620749  
false ARRAY\_LIST\_BASED true AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623602643501 0140 -5-20 false true true true true  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION LOAD\_FROM\_DATABASE  
ONE\_AGENT\_PER\_DATABASE\_RECORD false ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION  
SPECIFIED\_NUMBER ONE\_AGENT\_PER\_DATABASE\_RECORD 1623602740612 52040 -10-20 false  
true true false ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION EMPTY  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623602746270 30030 -5-10 false true true false  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623602749191 300130 -5-10 false true true false  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623603953812 22030 0-10 false true true false  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623603956598 220130 0-10 false true true false  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623603959375 220230 0-10 false true true false  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623604727964 40030 0-10 false true true false  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623604749368 400130 0-10 false true true false  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623605056686 520140 -10-20 false true true false  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623605060395 520240 -10-20 false true true false  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623605298301 70140 -25-20 false true true false  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623605335034 120100 -25-20 false true true false  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION SPECIFIED\_NUMBER  
ONE\_AGENT\_PER\_DATABASE\_RECORD 1623760234496 320350 -25-15 false true true true true  
ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION LOAD\_FROM\_DATABASE  
ONE\_AGENT\_PER\_DATABASE\_RECORD false ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION  
SPECIFIED\_NUMBER ONE\_AGENT\_PER\_DATABASE\_RECORD 1623760293345 480350 -25-15 false  
true true true true ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION LOAD\_FROM\_DATABASE  
ONE\_AGENT\_PER\_DATABASE\_RECORD false ARRAY\_LIST\_BASED AT\_ANIMATION\_POSITION  
SPECIFIED\_NUMBER ONE\_AGENT\_PER\_DATABASE\_RECORD 1623595019092 00 100 true true  
false SHAPE\_DRAW\_2D3D 0 DIM\_NON\_CURRENT 1623602466027 200330 100 true true false  
SHAPE\_DRAW\_2D3D false 0 0.0 AGENT\_CURRENT\_POSITION  
AUTOMATICALLY\_CALCULATED 1000 1000000000 0.0 0.0 1623602620749 200370 100 true true false  
SHAPE\_DRAW\_2D3D false 0 0.0 AGENT\_CURRENT\_POSITION

AUTOMATICALLY\_CALCULATED 1000 1000000000 0.0 0.0 1623602466021 00 false 1623602466019  
ENTITY 100 false 100 true null CONTINUOUS true true false false CONTINUOUS MOORE USER\_DEF  
true USER\_DEF true true true 1623657600000 1623602466017 0-150 false false false  
SHAPE\_DRAW\_2D3D 100 0 BASED\_ON\_LENGTH 10 METER 10 true 1623602466020 1623602466016  
1623746165661 5080 100 false true true 1623759477672 22030 100 false true true 1623759505661 22070  
100 false true true 1623759523886 220120 100 false true true 1623759547219 35050 100 false true true  
1623602466016 50-50 150 false true true false COLLECTION\_OF\_LINKS true SOLID 1 -16777216  
UNDER\_AGENTS NONE END 1623602466036 50-100 100 false true true 1623602466020 00 100 true  
true false SHAPE\_DRAW\_2D3D 0 DIM\_NON\_CURRENT 1623602466023 00 -2020 true true false  
SHAPE\_DRAW\_2D false 0 0.0 1623602466025 -2-7 -2028 true true false SHAPE\_DRAW\_2D false 0 10 1  
null SOLID 1 0 1 0 -16777216 null 000 040 320 -130 -230 -2100 -2110 0110 -190 0170 1170 3170 4170 590  
4110 6110 6100 630 530 120 440 400 4-30 0-30 true 1623602620731 00 false 1623602620729 ENTITY 100  
false 100 true null CONTINUOUS true true false false CONTINUOUS MOORE USER\_DEF true  
USER\_DEF true true true 1623657600000 1623602620727 0-150 false false false SHAPE\_DRAW\_2D3D  
100 0 BASED\_ON\_LENGTH 10 METER 10 true 1623602620730 1623602620726 1623602620726 50-50  
150 false true true false COLLECTION\_OF\_LINKS true SOLID 1 -16777216 UNDER\_AGENTS NONE  
END 1623602620753 50-100 100 false true true 1623602620730 00 100 true true false  
SHAPE\_DRAW\_2D3D 0 DIM\_NON\_CURRENT 1623602620733 00 -2020 true true false  
SHAPE\_DRAW\_2D false 0 0.0 1623602620735 0-2 100 true true false SHAPE\_DRAW\_2D3D false 0 10 1  
null SOLID 1 0 1 0 -1 null 000 2-20 -2-20 true 1623602620737 0-4 -2040 true true false  
SHAPE\_DRAW\_2D false 0 10 1 null SOLID 1 0 1 0 -1722998 null 000 200 3-40 0-40 -3-40 -200 true  
1623602620739 28 -2040 true true false SHAPE\_DRAW\_2D false 0 10 1 null SOLID 1 0 1 0 -10510688  
null 000 000 -400 -400 -400 -4-50 -4-50 -4-50 0-50 0-50 0-50 000 true 1623602620741 -29 -2040 true true  
false SHAPE\_DRAW\_2D false 0 10 1 -10510688 null SOLID 1 0 1 0 -10510688 null 000 000 400 400 4-10  
4-10 2-10 0-10 0-10 true 1623602620743 -2-4 -2040 true true false SHAPE\_DRAW\_2D false 0 10 1 null  
SOLID 1 0 1 0 -10510688 null 000 -100 -240 -240 -240 -160 -160 -160 -180 -180 -180 580 580 580 560 560  
560 640 640 640 500 400 300 310 310 310 110 110 110 100 true 1623602620745 2-6 -2040 true true false  
SHAPE\_DRAW\_2D false 0 10 1 null SOLID 1 0 1 0 -8355712 null 000 0-30 -4-30 -400 -410 -3-10 -3-10 -2-  
10 -2-10 -1-10 -1-10 010 true 1623602620747 -1-9 -2040 true true false SHAPE\_DRAW\_2D false 0 10 1 -  
10510688 null SOLID 1 0 1 0 -10510688 null 000 000 010 010 010 210 210 210 200 200 200 000 true  
EULER RK45\_NEWTON MODIFIED\_NEWTON 1.0E-5 0.001 1.0E-5 1.0E-5 1000 600 false false false  
1623595019097 512 true realTimeScaled 1.0 true false false 1623595019095 00 512 fixedSeed new  
Random() 1 LIFO false 1623595019096 5030 100 true true false SHAPE\_DRAW\_2D3D false 0 0.0 -  
12490271 SansSerif 24 LEFT true true false 1.0 true 1 0 0 8 0 5