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;;!domain: safety
;;!problem: safety-pb1
0.00000: (CHECK CONNECTION AI AGENT SI CS)
0.00100: (SEND INFORMATION AI AGENT PATIENT1 SCHOOL1 AMBU1 1 PI CS)
0.00200: (START AMBULANCE PI AMBU3 2 FIRESTATION3 SCHOOL1 AI AGENT)
0.00300: (REPORT AMBULANCE ARRIVAL AMBU3 2 SCHOOL1 FIRESTATION1 AI AGENT AAS)
0.00400: (LOAD AMBULANCE PATIENT1 SCHOOL1 AMBU3 2 AI AGENT AAS)
0.00500: (START AMBULANCE PI AMBU3 1 FIRESTATION3 SCHOOL2 AI AGENT)
0.00600: (START_AMBULANCE PI AMBU2_4 FIRESTATION2 SCHOOL3 AI_AGENT)
0.00700: (LOAD AMBULANCE PATIENT11 SCHOOL2 AMBU3 1 AI AGENT AAS)
0.00800: (LOAD AMBULANCE PATIENT21 SCHOOL3 AMBU2 4 AI AGENT AAS)
0.00900: (MOVE_AMBULANCE AMBU3 2 SCHOOL1 HOSPITAL1 PATIENT1)
0.01000: (START AMBULANCE PI AMBU2 3 FIRESTATION2 SCHOOL1 AI AGENT)
0.01100: (UNLOAD AMBULANCE PATIENT1 AMBU3 2 HOSPITAL1 SCHOOL1)
0.01200: (LOAD AMBULANCE PATIENT2 SCHOOL1 AMBU2 3 AI AGENT AAS)
0.01300: (MOVE AMBULANCE AMBU2 3 SCHOOL1 HOSPITAL1 PATIENT2)
0.01400: (UNLOAD AMBULANCE PATIENT2 AMBU2 3 HOSPITAL1 SCHOOL1)
0.01500: (GO TO BED PATIENT1 BED1 1 HOSPITAL1)
0.01600: (GO TO BED PATIENT2 BED1_2 HOSPITAL1)
0.01700: (MOVE AMBULANCE AMBU3 1 SCHOOL2 HOSPITAL2 PATIENT11)
0.01800: (UNLOAD AMBULANCE PATIENT11 AMBU3 1 HOSPITAL2 SCHOOL1)
0.01900: (GO TO BED PATIENT11 BED2_1 HOSPITAL2)
0.02000: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL2 AMBU3 1 SCHOOL2 BED1 1)
0.02100: (LOAD AMBULANCE PATIENT12 SCHOOL2 AMBU3 1 AI AGENT AAS)
0.02200: (MOVE_AMBULANCE AMBU3 1 SCHOOL2 HOSPITAL2 PATIENT12)
0.02300: (UNLOAD AMBULANCE PATIENT12 AMBU3 1 HOSPITAL2 SCHOOL1)
0.02400: (GO TO BED PATIENT12 BED2 2 HOSPITAL2)
0.02500: (MOVE_BACK_AMBULANCE PATIENT1 HOSPITAL2 AMBU3 1 SCHOOL2 BED1 1)
0.02600: (LOAD AMBULANCE PATIENT13 SCHOOL2 AMBU3 1 AI AGENT AAS)
0.02700: (MOVE_AMBULANCE AMBU3 1 SCHOOL2 HOSPITAL2 PATIENT13)
0.02800: (UNLOAD AMBULANCE PATIENT13 AMBU3 1 HOSPITAL2 SCHOOL1)
0.02900: (GO TO BED PATIENT13 BED2 3 HOSPITAL2)
0.03000: (MOVE_BACK_AMBULANCE PATIENT1 HOSPITAL2 AMBU3 1 SCHOOL2 BED1 1)
0.03100: (LOAD AMBULANCE PATIENT14 SCHOOL2 AMBU3 1 AI AGENT AAS)
0.03200: (MOVE_AMBULANCE AMBU3 1 SCHOOL2 HOSPITAL2 PATIENT14)
0.03300: (UNLOAD AMBULANCE PATIENT14 AMBU3 1 HOSPITAL2 SCHOOL1)
0.03400: (GO TO BED PATIENT14 BED2 4 HOSPITAL2)
0.03500: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL2 AMBU3 1 SCHOOL2 BED1 1)
0.03600: (LOAD AMBULANCE PATIENT15 SCHOOL2 AMBU3 1 AI AGENT AAS)
0.03700: (MOVE AMBULANCE AMBU3 1 SCHOOL2 HOSPITAL2 PATIENT15)
0.03800: (UNLOAD_AMBULANCE PATIENT15 AMBU3_1 HOSPITAL2 SCHOOL1)
0.03900: (GO TO BED PATIENT15 BED2 5 HOSPITAL2)
0.04000: (MOVE_BACK_AMBULANCE PATIENT1 HOSPITAL2 AMBU3 1 SCHOOL2 BED1 1)
0.04100: (LOAD AMBULANCE PATIENT16 SCHOOL2 AMBU3 1 AI AGENT AAS)
0.04200: (MOVE AMBULANCE AMBU3 1 SCHOOL2 HOSPITAL2 PATIENT16)
0.04300: (UNLOAD AMBULANCE PATIENT16 AMBU3 1 HOSPITAL2 SCHOOL1)
0.04400: (GO TO BED PATIENT16 BED2 6 HOSPITAL2)
0.04500: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL2 AMBU3 1 SCHOOL2 BED1 1)
0.04600: (LOAD AMBULANCE PATIENT17 SCHOOL2 AMBU3 1 AI AGENT AAS)
0.04700: (MOVE AMBULANCE AMBU3 1 SCHOOL2 HOSPITAL2 PATIENT17)
0.04800: (UNLOAD AMBULANCE PATIENT17 AMBU3 1 HOSPITAL2 SCHOOL1)
0.04900: (GO TO BED PATIENT17 BED2 7 HOSPITAL2)
0.05000: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL2 AMBU3 1 SCHOOL2 BED1 1)
0.05100: (LOAD AMBULANCE PATIENT18 SCHOOL2 AMBU3 1 AI AGENT AAS)
0.05200: (MOVE AMBULANCE AMBU3 1 SCHOOL2 HOSPITAL2 PATIENT18)
0.05300: (UNLOAD AMBULANCE PATIENT18 AMBU3 1 HOSPITAL2 SCHOOL1)
0.05400: (GO TO BED PATIENT18 BED2 8 HOSPITAL2)
0.05500: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL2 AMBU3 1 SCHOOL2 BED1 1)
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0.05600: (LOAD AMBULANCE PATIENT19 SCHOOL2 AMBU3 1 AI AGENT AAS)
0.05700: (MOVE AMBULANCE AMBU3 1 SCHOOL2 HOSPITAL2 PATIENT19)
0.05800: (UNLOAD AMBULANCE PATIENT19 AMBU3 1 HOSPITAL2 SCHOOL1)
0.05900: (GO TO BED PATIENT19 BED2 9 HOSPITAL2)
0.06000: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL2 AMBU3 1 SCHOOL2 BED1 1)
0.06100: (LOAD AMBULANCE PATIENT20 SCHOOL2 AMBU3 1 AI AGENT AAS)
0.06200: (MOVE AMBULANCE AMBU3 1 SCHOOL2 HOSPITAL2 PATIENT20)
0.06300: (UNLOAD AMBULANCE PATIENT20 AMBU3 1 HOSPITAL2 SCHOOL1)
0.06400: (GO TO BED PATIENT20 BED2_10 HOSPITAL2)
0.06500: (MOVE AMBULANCE AMBU2 4 SCHOOL3 HOSPITAL3 PATIENT21)
0.06600: (MOVE_BACK_AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL1 BED1_1)
0.06700: (MOVE_BACK_AMBULANCE PATIENT1 HOSPITAL2 AMBU3 1 SCHOOL3 BED1_1)
0.06800: (UNLOAD AMBULANCE PATIENT21 AMBU2 4 HOSPITAL3 SCHOOL1)
0.06900: (GO TO BED PATIENT21 BED3 1 HOSPITAL3)
0.07000: (LOAD AMBULANCE PATIENT3 SCHOOL1 AMBU3 2 AI AGENT AAS)
0.07100: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL1 AMBU2 3 SCHOOL3 BED1 1)
0.07200: (LOAD AMBULANCE PATIENT40 SCHOOL3 AMBU2 3 AI AGENT AAS)
0.07300: (MOVE AMBULANCE AMBU2 3 SCHOOL3 HOSPITAL2 PATIENT40)
0.07400: (UNLOAD AMBULANCE PATIENT40 AMBU2 3 HOSPITAL2 SCHOOL1)
0.07500: (GO TO BED PATIENT40 BED2 15 HOSPITAL2)
0.07600: (MOVE AMBULANCE AMBU3 2 SCHOOL1 HOSPITAL1 PATIENT3)
0.07700: (UNLOAD AMBULANCE PATIENT3 AMBU3 2 HOSPITAL1 SCHOOL1)
0.07800: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL1 BED1 1)
0.07900: (LOAD AMBULANCE PATIENT4 SCHOOL1 AMBU3 2 AI AGENT AAS)
0.08000: (GO TO BED PATIENT3 BED1 3 HOSPITAL1)
0.08100: (MOVE AMBULANCE AMBU3 2 SCHOOL1 HOSPITAL1 PATIENT4)
0.08200: (UNLOAD AMBULANCE PATIENT4 AMBU3 2 HOSPITAL1 SCHOOL1)
0.08300: (MOVE_BACK_AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL1 BED1_1)
0.08400: (LOAD AMBULANCE PATIENTS SCHOOL1 AMBU3 2 AI AGENT AAS)
0.08500: (GO TO BED PATIENT4 BED1 4 HOSPITAL1)
0.08600: (MOVE AMBULANCE AMBU3 2 SCHOOL1 HOSPITAL1 PATIENT5)
0.08700: (UNLOAD AMBULANCE PATIENTS AMBU3 2 HOSPITAL1 SCHOOL1)
0.08800: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL1 BED1 1)
0.08900: (LOAD AMBULANCE PATIENT6 SCHOOL1 AMBU3 2 AI AGENT AAS)
0.09000: (GO_TO_BED PATIENT5 BED1_5 HOSPITAL1)
0.09100: (MOVE AMBULANCE AMBU3 2 SCHOOL1 HOSPITAL1 PATIENT6)
0.09200: (UNLOAD AMBULANCE PATIENT6 AMBU3 2 HOSPITAL1 SCHOOL1)
0.09300: (MOVE_BACK_AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL1 BED1 1)
0.09400: (LOAD_AMBULANCE PATIENT7 SCHOOL1 AMBU3_2 AI_AGENT AAS)
0.09500: (GO TO BED PATIENT6 BED1 6 HOSPITAL1)
0.09600: (MOVE AMBULANCE AMBU3 2 SCHOOL1 HOSPITAL1 PATIENT7)
0.09700: (UNLOAD_AMBULANCE PATIENT7 AMBU3_2 HOSPITAL1 SCHOOL1)
0.09800: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL1 BED1 1)
0.09900: (LOAD AMBULANCE PATIENTS SCHOOL1 AMBU3 2 AI AGENT AAS)
0.10000: (GO_TO_BED_PATIENT7_BED1_7 HOSPITAL1)
0.10100: (MOVE AMBULANCE AMBU3 2 SCHOOL1 HOSPITAL1 PATIENTS)
0.10200: (UNLOAD AMBULANCE PATIENTS AMBU3 2 HOSPITAL1 SCHOOL1)
0.10300: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL1 BED1 1)
0.10400: (LOAD AMBULANCE PATIENT9 SCHOOL1 AMBU3 2 AI AGENT AAS)
0.10500: (GO TO BED PATIENT8 BED1 8 HOSPITAL1)
0.10600: (MOVE AMBULANCE AMBU3 2 SCHOOL1 HOSPITAL1 PATIENT9)
0.10700: (UNLOAD AMBULANCE PATIENT9 AMBU3 2 HOSPITAL1 SCHOOL1)
0.10800: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL1 BED1 1)
0.10900: (LOAD AMBULANCE PATIENT10 SCHOOL1 AMBU3 2 AI AGENT AAS)
0.11000: (MOVE AMBULANCE AMBU3 2 SCHOOL1 HOSPITAL1 PATIENT10)
0.11100: (GO TO BED PATIENT9 BED1 9 HOSPITAL1)
0.11200: (UNLOAD AMBULANCE PATIENT10 AMBU3 2 HOSPITAL1 SCHOOL1)
0.11300: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL3 BED1 1)
0.11400: (GO TO BED PATIENT10 BED1 10 HOSPITAL1)
0.11500: (LOAD AMBULANCE PATIENT39 SCHOOL3 AMBU3 1 AI AGENT AAS)
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0.11600: (MOVE AMBULANCE AMBU3 1 SCHOOL3 HOSPITAL2 PATIENT39)
0.11700: (UNLOAD AMBULANCE PATIENT39 AMBU3 1 HOSPITAL2 SCHOOL1)
0.11800: (GO TO BED PATIENT39 BED2 14 HOSPITAL2)
0.11900: (LOAD AMBULANCE PATIENT22 SCHOOL3 AMBU3 2 AI AGENT AAS)
0.12000: (MOVE AMBULANCE AMBU3 2 SCHOOL3 HOSPITAL3 PATIENT22)
0.12100: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL2 AMBU3 1 SCHOOL3 BED1 1)
0.12200: (UNLOAD AMBULANCE PATIENT22 AMBU3 2 HOSPITAL3 SCHOOL1)
0.12300: (MOVE_BACK_AMBULANCE PATIENT1 HOSPITAL3 AMBU3 2 SCHOOL3 BED1_1)
0.12400: (GO TO BED PATIENT22 BED3 2 HOSPITAL3)
0.12500: (LOAD AMBULANCE PATIENT38 SCHOOL3 AMBU3 1 AI AGENT AAS)
0.12600: (MOVE_AMBULANCE AMBU3 1 SCHOOL3 HOSPITAL2 PATIENT38)
0.12700: (UNLOAD AMBULANCE PATIENT38 AMBU3 1 HOSPITAL2 SCHOOL1)
0.12800: (GO TO BED PATIENT38 BED2 13 HOSPITAL2)
0.12900: (LOAD AMBULANCE PATIENT23 SCHOOL3 AMBU3 2 AI AGENT AAS)
0.13000: (MOVE AMBULANCE AMBU3 2 SCHOOL3 HOSPITAL3 PATIENT23)
0.13100: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL2 AMBU3 1 SCHOOL3 BED1 1)
0.13200: (UNLOAD AMBULANCE PATIENT23 AMBU3 2 HOSPITAL3 SCHOOL1)
0.13300: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL3 AMBU3 2 SCHOOL3 BED1 1)
0.13400: (GO TO BED PATIENT23 BED3 3 HOSPITAL3)
0.13500: (LOAD AMBULANCE PATIENT37 SCHOOL3 AMBU3 1 AI AGENT AAS)
0.13600: (MOVE AMBULANCE AMBU3 1 SCHOOL3 HOSPITAL2 PATIENT37)
0.13700: (UNLOAD AMBULANCE PATIENT37 AMBU3 1 HOSPITAL2 SCHOOL1)
0.13800: (GO TO BED PATIENT37 BED2_12 HOSPITAL2)
0.13900: (LOAD AMBULANCE PATIENT36 SCHOOL3 AMBU3 2 AI AGENT AAS)
0.14000: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL3 AMBU2 4 SCHOOL3 BED1 1)
0.14100: (MOVE_AMBULANCE AMBU3 2 SCHOOL3 HOSPITAL2 PATIENT36)
0.14200: (UNLOAD AMBULANCE PATIENT36 AMBU3 2 HOSPITAL2 SCHOOL1)
0.14300: (LOAD AMBULANCE PATIENT24 SCHOOL3 AMBU2 4 AI AGENT AAS)
0.14400: (GO TO BED PATIENT36 BED2 11 HOSPITAL2)
0.14500: (MOVE AMBULANCE AMBU2 4 SCHOOL3 HOSPITAL3 PATIENT24)
0.14600: (UNLOAD AMBULANCE PATIENT24 AMBU2 4 HOSPITAL3 SCHOOL1)
0.14700: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL3 AMBU2 4 SCHOOL3 BED1 1)
0.14800: (LOAD AMBULANCE PATIENT25 SCHOOL3 AMBU2 4 AI AGENT AAS)
0.14900: (GO TO BED PATIENT24 BED3_4 HOSPITAL3)
0.15000: (MOVE AMBULANCE AMBU2 4 SCHOOL3 HOSPITAL3 PATIENT25)
0.15100: (UNLOAD AMBULANCE PATIENT25 AMBU2 4 HOSPITAL3 SCHOOL1)
0.15200: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL3 AMBU2 4 SCHOOL3 BED1 1)
0.15300: (LOAD AMBULANCE PATIENT26 SCHOOL3 AMBU2 4 AI AGENT AAS)
0.15400: (GO_TO_BED PATIENT25 BED3_5 HOSPITAL3)
0.15500: (MOVE AMBULANCE AMBU2 4 SCHOOL3 HOSPITAL3 PATIENT26)
0.15600: (UNLOAD AMBULANCE PATIENT26 AMBU2 4 HOSPITAL3 SCHOOL1)
0.15700: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL3 AMBU2 4 SCHOOL3 BED1 1)
0.15800: (LOAD AMBULANCE PATIENT27 SCHOOL3 AMBU2 4 AI AGENT AAS)
0.15900: (GO TO BED PATIENT26 BED3 6 HOSPITAL3)
0.16000: (MOVE_AMBULANCE AMBU2_4 SCHOOL3 HOSPITAL3 PATIENT27)
0.16100: (UNLOAD AMBULANCE PATIENT27 AMBU2 4 HOSPITAL3 SCHOOL1)
0.16200: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL3 AMBU2 4 SCHOOL3 BED1 1)
0.16300: (LOAD AMBULANCE PATIENT28 SCHOOL3 AMBU2 4 AI AGENT AAS)
0.16400: (GO TO BED PATIENT27 BED3 7 HOSPITAL3)
0.16500: (MOVE AMBULANCE AMBU2 4 SCHOOL3 HOSPITAL3 PATIENT28)
0.16600: (UNLOAD AMBULANCE PATIENT28 AMBU2 4 HOSPITAL3 SCHOOL1)
0.16700: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL3 AMBU2 4 SCHOOL3 BED1 1)
0.16800: (LOAD AMBULANCE PATIENT29 SCHOOL3 AMBU2 4 AI AGENT AAS)
0.16900: (GO TO BED PATIENT28 BED3 8 HOSPITAL3)
0.17000: (MOVE AMBULANCE AMBU2 4 SCHOOL3 HOSPITAL3 PATIENT29)
0.17100: (UNLOAD AMBULANCE PATIENT29 AMBU2 4 HOSPITAL3 SCHOOL1)
0.17200: (MOVE_BACK_AMBULANCE PATIENT1 HOSPITAL3 AMBU2 4 SCHOOL3 BED1_1)
0.17300: (LOAD AMBULANCE PATIENT30 SCHOOL3 AMBU2 4 AI AGENT AAS)
0.17400: (GO TO BED PATIENT29 BED3 9 HOSPITAL3)
0.17500: (MOVE AMBULANCE AMBU2 4 SCHOOL3 HOSPITAL3 PATIENT30)
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0.17600: (UNLOAD AMBULANCE PATIENT30 AMBU2 4 HOSPITAL3 SCHOOL1)
0.17700: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL2 AMBU3 2 SCHOOL3 BED1 1)
0.17800: (LOAD AMBULANCE PATIENT31 SCHOOL3 AMBU3 2 AI AGENT AAS)
0.17900: (GO TO BED PATIENT30 BED3 10 HOSPITAL3)
0.18000: (MOVE AMBULANCE AMBU3 2 SCHOOL3 HOSPITAL1 PATIENT31)
0.18100: (UNLOAD AMBULANCE PATIENT31 AMBU3 2 HOSPITAL1 SCHOOL1)
0.18200: (GO TO BED PATIENT31 BED1 11 HOSPITAL1)
0.18300: (MOVE_BACK_AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL3 BED1_1)
0.18400: (LOAD AMBULANCE PATIENT32 SCHOOL3 AMBU3 2 AI AGENT AAS)
0.18500: (MOVE AMBULANCE AMBU3 2 SCHOOL3 HOSPITAL1 PATIENT32)
0.18600: (UNLOAD AMBULANCE PATIENT32 AMBU3 2 HOSPITAL1 SCHOOL1)
0.18700: (GO TO BED PATIENT32 BED1 12 HOSPITAL1)
0.18800: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL3 BED1 1)
0.18900: (LOAD AMBULANCE PATIENT33 SCHOOL3 AMBU3 2 AI AGENT AAS)
0.19000: (MOVE AMBULANCE AMBU3 2 SCHOOL3 HOSPITAL1 PATIENT33)
0.19100: (UNLOAD AMBULANCE PATIENT33 AMBU3 2 HOSPITAL1 SCHOOL1)
0.19200: (GO TO BED PATIENT33 BED1_13 HOSPITAL1)
0.19300: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL3 BED1 1)
0.19400: (LOAD AMBULANCE PATIENT34 SCHOOL3 AMBU3 2 AI AGENT AAS)
0.19500: (MOVE_AMBULANCE AMBU3 2 SCHOOL3 HOSPITAL1 PATIENT34)
0.19600: (UNLOAD AMBULANCE PATIENT34 AMBU3 2 HOSPITAL1 SCHOOL1)
0.19700: (GO TO BED PATIENT34 BED1 14 HOSPITAL1)
0.19800: (MOVE BACK AMBULANCE PATIENT1 HOSPITAL1 AMBU3 2 SCHOOL3 BED1 1)
0.19900: (LOAD AMBULANCE PATIENT35 SCHOOL3 AMBU3 2 AI AGENT AAS)
0.20000: (MOVE AMBULANCE AMBU3 2 SCHOOL3 HOSPITAL1 PATIENT35)
0.20100: (UNLOAD AMBULANCE PATIENT35 AMBU3 2 HOSPITAL1 SCHOOL1)
0.20200: (GO TO BED PATIENT35 BED1 15 HOSPITAL1)
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; Makespan: 0.20200000000000015
: Metric: 0.2020000000000015