

Training for 2500000 steps ...

822/2500000:	episode:	1,	duration:	7.51s,	episode steps:	822,	steps per second:	105,	episode reward:	-21.000,	mean reward:	-0.026 [-1.000, 0.000],	mean action:
1646/2500000:	episode:	2,	duration:	2.80s,	episode steps:	824,	steps per second:	146,	episode reward:	-21.000,	mean reward:	-0.025 [-1.000, 0.000],	mean action:
2526/2500000:	episode:	3,	duration:	2.597s,	episode steps:	880,	steps per second:	339,	episode reward:	-21.000,	mean reward:	-0.024 [-1.000, 0.000],	mean action:
3447/2500000:	episode:	4,	duration:	2.656s,	episode steps:	921,	steps per second:	347,	episode reward:	-20.000,	mean reward:	-0.022 [-1.000, 1.000],	mean action:
4271/2500000:	episode:	5,	duration:	2.318s,	episode steps:	824,	steps per second:	355,	episode reward:	-21.000,	mean reward:	-0.025 [-1.000, 0.000],	mean action:
5035/2500000:	episode:	6,	duration:	2.185s,	episode steps:	764,	steps per second:	350,	episode reward:	-21.000,	mean reward:	-0.027 [-1.000, 0.000],	mean action:
5859/2500000:	episode:	7,	duration:	2.296s,	episode steps:	824,	steps per second:	359,	episode reward:	-21.000,	mean reward:	-0.025 [-1.000, 0.000],	mean action:
6870/2500000:	episode:	8,	duration:	2.832s,	episode steps:	1011,	steps per second:	357,	episode reward:	-20.000,	mean reward:	-0.020 [-1.000, 1.000],	mean action:
7670/2500000:	episode:	9,	duration:	2.316s,	episode steps:	800,	steps per second:	345,	episode reward:	-21.000,	mean reward:	-0.026 [-1.000, 0.000],	mean action:
8462/2500000:	episode:	10,	duration:	2.265s,	episode steps:	792,	steps per second:	350,	episode reward:	-21.000,	mean reward:	-0.027 [-1.000, 0.000],	mean action:
9347/2500000:	episode:	11,	duration:	2.442s,	episode steps:	885,	steps per second:	362,	episode reward:	-21.000,	mean reward:	-0.024 [-1.000, 0.000],	mean action:
10111/2500000:	episode:	12,	duration:	3.688s,	episode steps:	764,	steps per second:	207,	episode reward:	-21.000,	mean reward:	-0.027 [-1.000, 0.000],	mean action:
11022/2500000:	episode:	13,	duration:	6.215s,	episode steps:	911,	steps per second:	147,	episode reward:	-21.000,	mean reward:	-0.023 [-1.000, 0.000],	mean action:
11895/2500000:	episode:	14,	duration:	5.685s,	episode steps:	873,	steps per second:	154,	episode reward:	-21.000,	mean reward:	-0.024 [-1.000, 0.000],	mean action:
12816/2500000:	episode:	15,	duration:	6.183s,	episode steps:	921,	steps per second:	149,	episode reward:	-20.000,	mean reward:	-0.022 [-1.000, 1.000],	mean action:
13655/2500000:	episode:	16,	duration:	5.764s,	episode steps:	839,	steps per second:	146,	episode reward:	-21.000,	mean reward:	-0.025 [-1.000, 0.000],	mean action:
14708/2500000:	episode:	17,	duration:	7.056s,	episode steps:	1053,	steps per second:	149,	episode reward:	-20.000,	mean reward:	-0.019 [-1.000, 1.000],	mean action:
15500/2500000:	episode:	18,	duration:	5.300s,	episode steps:	792,	steps per second:	149,	episode reward:	-21.000,	mean reward:	-0.027 [-1.000, 0.000],	mean action:
16636/2500000:	episode:	19,	duration:	7.697s,	episode steps:	1136,	steps per second:	148,	episode reward:	-20.000,	mean reward:	-0.018 [-1.000, 1.000],	mean action:
17428/2500000:	episode:	20,	duration:	5.245s,	episode steps:	792,	steps per second:	151,	episode reward:	-21.000,	mean reward:	-0.027 [-1.000, 0.000],	mean action:
18326/2500000:	episode:	21,	duration:	5.850s,	episode steps:	898,	steps per second:	153,	episode reward:	-20.000,	mean reward:	-0.022 [-1.000, 1.000],	mean action:
19212/2500000:	episode:	22,	duration:	6.045s,	episode steps:	886,	steps per second:	147,	episode reward:	-21.000,	mean reward:	-0.024 [-1.000, 0.000],	mean action:
20098/2500000:	episode:	23,	duration:	6.016s,	episode steps:	886,	steps per second:	147,	episode reward:	-21.000,	mean reward:	-0.024 [-1.000, 0.000],	mean action:
21042/2500000:	episode:	24,	duration:	6.371s,	episode steps:	944,	steps per second:	148,	episode reward:	-21.000,	mean reward:	-0.022 [-1.000, 0.000],	mean action:
21884/2500000:	episode:	25,	duration:	5.675s,	episode steps:	842,	steps per second:	148,	episode reward:	-20.000,	mean reward:	-0.024 [-1.000, 1.000],	mean action:
22792/2500000:	episode:	26,	duration:	6.097s,	episode steps:	908,	steps per second:	149,	episode reward:	-21.000,	mean reward:	-0.023 [-1.000, 0.000],	mean action:
23556/2500000:	episode:	27,	duration:	5.292s,	episode steps:	764,	steps per second:	144,	episode reward:	-21.000,	mean reward:	-0.027 [-1.000, 0.000],	mean action:
24349/2500000:	episode:	28,	duration:	5.478s,	episode steps:	793,	steps per second:	145,	episode reward:	-21.000,	mean reward:	-0.026 [-1.000, 0.000],	mean action:
25191/2500000:	episode:	29,	duration:	5.698s,	episode steps:	842,	steps per second:	148,	episode reward:	-20.000,	mean reward:	-0.024 [-1.000, 1.000],	mean action:
26174/2500000:	episode:	30,	duration:	6.556s,	episode steps:	983,	steps per second:	150,					

112328/2500000:	episode: 109,	duration: 11.977s,	episode steps: 1771,	steps per second: 157,	episode reward: -14.000,	mean reward: -0.008	[-1.000, 1.000],	mean acti
110209/2500000:	episode: 110,	duration: 11.943s,	episode steps: 1881,	steps per second: 157,	episode reward: -14.000,	mean reward: -0.007	[-1.000, 1.000],	mean acti
111383/2500000:	episode: 111,	duration: 7.442s,	episode steps: 1174,	steps per second: 158,	episode reward: -18.000,	mean reward: -0.015	[-1.000, 1.000],	mean acti
113219/2500000:	episode: 112,	duration: 11.495s,	episode steps: 1836,	steps per second: 160,	episode reward: -13.000,	mean reward: -0.007	[-1.000, 1.000],	mean acti
114524/2500000:	episode: 113,	duration: 8.368s,	episode steps: 1305,	steps per second: 156,	episode reward: -19.000,	mean reward: -0.015	[-1.000, 1.000],	mean acti
116030/2500000:	episode: 114,	duration: 9.726s,	episode steps: 1506,	steps per second: 155,	episode reward: -17.000,	mean reward: -0.011	[-1.000, 1.000],	mean acti
117323/2500000:	episode: 115,	duration: 8.205s,	episode steps: 1293,	steps per second: 158,	episode reward: -20.000,	mean reward: -0.015	[-1.000, 1.000],	mean acti
119221/2500000:	episode: 116,	duration: 12.626s,	episode steps: 1898,	steps per second: 150,	episode reward: -15.000,	mean reward: -0.008	[-1.000, 1.000],	mean acti
120268/2500000:	episode: 117,	duration: 9.025s,	episode steps: 1407,	steps per second: 156,	episode reward: -18.000,	mean reward: -0.013	[-1.000, 1.000],	mean acti
122203/2500000:	episode: 118,	duration: 10.192s,	episode steps: 1575,	steps per second: 155,	episode reward: -20.000,	mean reward: -0.013	[-1.000, 1.000],	mean acti
123785/2500000:	episode: 119,	duration: 10.300s,	episode steps: 1582,	steps per second: 154,	episode reward: -16.000,	mean reward: -0.010	[-1.000, 1.000],	mean acti
125195/2500000:	episode: 120,	duration: 9.236s,	episode steps: 1410,	steps per second: 153,	episode reward: -20.000,	mean reward: -0.014	[-1.000, 1.000],	mean acti
126842/2500000:	episode: 121,	duration: 10.710s,	episode steps: 1647,	steps per second: 154,	episode reward: -16.000,	mean reward: -0.010	[-1.000, 1.000],	mean acti
128339/2500000:	episode: 122,	duration: 9.700s,	episode steps: 1497,	steps per second: 154,	episode reward: -16.000,	mean reward: -0.011	[-1.000, 1.000],	mean acti
129625/2500000:	episode: 123,	duration: 8.054s,	episode steps: 1286,	steps per second: 160,	episode reward: -19.000,	mean reward: -0.015	[-1.000, 1.000],	mean acti
131316/2500000:	episode: 124,	duration: 9.562s,	episode steps: 1511,	steps per second: 158,	episode reward: -18.000,	mean reward: -0.012	[-1.000, 1.000],	mean acti
132364/2500000:	episode: 125,	duration: 7.718s,	episode steps: 1228,	steps per second: 159,	episode reward: -19.000,	mean reward: -0.015	[-1.000, 1.000],	mean acti
133661/2500000:	episode: 126,	duration: 8.043s,	episode steps: 1297,	steps per second: 161,	episode reward: -19.000,	mean reward: -0.015	[-1.000, 1.000],	mean acti
135576/2500000:	episode: 127,	duration: 12.339s,	episode steps: 1915,	steps per second: 155,	episode reward: -13.000,	mean reward: -0.007	[-1.000, 1.000],	mean acti
136657/2500000:	episode: 128,	duration: 6.811s,	episode steps: 1081,	steps per second: 159,	episode reward: -18.000,	mean reward: -0.017	[-1.000, 1.000],	mean acti
137712/2500000:	episode: 129,	duration: 6.688s,	episode steps: 1055,	steps per second: 158,	episode reward: -20.000,	mean reward: -0.019	[-1.000, 1.000],	mean acti
139209/2500000:	episode: 130,	duration: 9.311s,	episode steps: 1497,	steps per second: 161,	episode reward: -18.000,	mean reward: -0.012	[-1.000, 1.000],	mean acti
140452/2500000:	episode: 131,	duration: 7.623s,	episode steps: 1243,	steps per second: 163,	episode reward: -19.000,	mean reward: -0.015	[-1.000, 1.000],	mean acti
142122/2500000:	episode: 132,	duration: 10.454s,	episode steps: 1670,	steps per second: 160,	episode reward: -16.000,	mean reward: -0.010	[-1.000, 1.000],	mean acti
143604/2500000:	episode: 133,	duration: 9.397s,	episode steps: 1482,	steps per second: 158,	episode reward: -15.000,	mean reward: -0.010	[-1.000, 1.000],	mean acti
145504/2500000:	episode: 134,	duration: 11.927s,	episode steps: 1900,	steps per second: 159,	episode reward: -14.000,	mean reward: -0.007	[-1.000, 1.000],	mean acti
147290/2500000:	episode: 135,	duration: 11.340s,	episode steps: 1786,	steps per second: 157,	episode reward: -13.000,	mean reward: -0.007	[-1.000, 1.000],	mean acti
149097/2500000:	episode: 136,	duration: 11.283s,	episode steps: 1807,	steps per second: 160,	episode reward: -13.000,	mean reward: -0.007	[-1.000, 1.000],	mean acti
150360/2500000:	episode: 137,	duration: 8.054s,	episode steps: 1263,	steps per second: 157,	episode reward: -21.000,	mean reward: -0.017	[-1.000, 0.000],	mean acti
152061/2500000:	episode: 138,	duration: 10.597s,	episode steps: 1701,	steps per second: 161,	episode reward: -15.000,	mean reward: -0.009	[-1.000, 1.000],	mean acti
153320/2500000:	episode: 139,	duration: 7.955s,	episode steps: 1259,	steps per second: 158,	episode reward: -20.000,	mean reward: -0.016	[-1.000, 1.000],	mean acti
154873/2500000:	episode: 140,	duration: 9.501s,	episode steps:					

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318624/2500000: episode: 218, duration: 15.542s, episode steps: 2517, steps per second: 162, episode reward: -18.000, mean reward: -0.007 [-1.000, 1.000], mean acti
320766/2500000: episode: 219, duration: 13.397s, episode steps: 2142, steps per second: 160, episode reward: -20.000, mean reward: -0.009 [-1.000, 1.000], mean acti
323156/2500000: episode: 220, duration: 15.097s, episode steps: 2390, steps per second: 158, episode reward: -15.000, mean reward: -0.006 [-1.000, 1.000], mean acti
325888/2500000: episode: 221, duration: 17.241s, episode steps: 2732, steps per second: 158, episode reward: -10.000, mean reward: -0.004 [-1.000, 1.000], mean acti
327601/2500000: episode: 222, duration: 11.068s, episode steps: 1713, steps per second: 155, episode reward: -19.000, mean reward: -0.011 [-1.000, 1.000], mean acti
330003/2500000: episode: 223, duration: 15.262s, episode steps: 2402, steps per second: 157, episode reward: -16.000, mean reward: -0.007 [-1.000, 1.000], mean acti
332167/2500000: episode: 224, duration: 13.569s, episode steps: 2164, steps per second: 159, episode reward: -20.000, mean reward: -0.009 [-1.000, 1.000], mean acti
334940/2500000: episode: 225, duration: 17.804s, episode steps: 2773, steps per second: 156, episode reward: -9.000, mean reward: -0.003 [-1.000, 1.000], mean acti
336951/2500000: episode: 226, duration: 12.566s, episode steps: 2011, steps per second: 160, episode reward: -19.000, mean reward: -0.009 [-1.000, 1.000], mean acti
339242/2500000: episode: 227, duration: 14.049s, episode steps: 2291, steps per second: 163, episode reward: -15.000, mean reward: -0.007 [-1.000, 1.000], mean acti
341437/2500000: episode: 228, duration: 13.472s, episode steps: 2195, steps per second: 163, episode reward: -19.000, mean reward: -0.009 [-1.000, 1.000], mean acti
343455/2500000: episode: 229, duration: 12.525s, episode steps: 2018, steps per second: 161, episode reward: -19.000, mean reward: -0.009 [-1.000, 1.000], mean acti
347255/2500000: episode: 230, duration: 23.395s, episode steps: 3800, steps per second: 162, episode reward: -4.000, mean reward: -0.001 [-1.000, 1.000], mean acti
350611/2500000: episode: 231, duration: 20.631s, episode steps: 3356, steps per second: 163, episode reward: -12.000, mean reward: -0.004 [-1.000, 1.000], mean acti
353123/2500000: episode: 232, duration: 15.381s, episode steps: 2512, steps per second: 163, episode reward: -18.000, mean reward: -0.007 [-1.000, 1.000], mean acti
355755/2500000: episode: 233, duration: 16.446s, episode steps: 2632, steps per second: 160, episode reward: -12.000, mean reward: -0.005 [-1.000, 1.000], mean acti
359255/2500000: episode: 234, duration: 21.680s, episode steps: 3500, steps per second: 161, episode reward: -10.000, mean reward: -0.003 [-1.000, 1.000], mean acti
361836/2500000: episode: 235, duration: 16.065s, episode steps: 2581, steps per second: 161, episode reward: -15.000, mean reward: -0.006 [-1.000, 1.000], mean acti
364181/2500000: episode: 236, duration: 14.354s, episode steps: 2345, steps per second: 163, episode reward: -15.000, mean reward: -0.006 [-1.000, 1.000], mean acti
366636/2500000: episode: 237, duration: 15.417s, episode steps: 2455, steps per second: 159, episode reward: -19.000, mean reward: -0.008 [-1.000, 1.000], mean acti
369266/2500000: episode: 238, duration: 16.328s, episode steps: 2630, steps per second: 161, episode reward: -17.000, mean reward: -0.006 [-1.000, 1.000], mean acti
371824/2500000: episode: 239, duration: 15.823s, episode steps: 2558, steps per second: 162, episode reward: -15.000, mean reward: -0.006 [-1.000, 1.000], mean acti
374948/2500000: episode: 240, duration: 19.327s, episode steps: 3124, steps per second: 162, episode reward: -13.000, mean reward: -0.004 [-1.000, 1.000], mean acti
377614/2500000: episode: 241, duration: 17.039s, episode steps: 2666, steps per second: 156, episode reward: -17.000, mean reward: -0.006 [-1.000, 1.000], mean acti
380154/2500000: episode: 242, duration: 15.612s, episode steps: 2540, steps per second: 163, episode reward: -19.000, mean reward: -0.007 [-1.000, 1.000], mean acti
382768/2500000: episode: 243, duration: 16.360s, episode steps: 2614, steps per second: 160, episode reward: -10.000, mean reward: -0.004 [-1.000, 1.000], mean acti
386077/2500000: episode: 244, duration: 20.909s, episode steps: 3309, steps per second: 158, episode reward: -15.000, mean reward: -0.005 [-1.000, 1.000], mean acti
388705/2500000: episode: 245, duration: 16.006s, episode steps: 2628, steps per second: 164, episode reward: -14.000, mean reward: -0.005 [-1.000, 1.000], mean acti
391734/2500000: episode: 246, duration: 18.550s, episode steps: 3029, steps per second: 163, episode reward: -15.000, mean reward: -0.005 [-1.000, 1.000], mean acti
394049/2500000: episode: 247, duration: 14.361s, episode steps: 2315, steps per second: 161, episode reward: -18.000, mean reward: -0.008 [-1.000, 1.000], mean acti
396319/2500000: episode: 248, duration: 14.354s, episode steps: 2270, steps per second: 158, episode reward: -15.000, mean reward: -0.007 [-1.000, 1.000], mean acti
399258/2500000: episode: 249, duration: 18.259s, episode steps: 2939, steps per second: 161, episode reward: -13.000, mean reward: -0.004 [-1.000, 1.000], mean acti
401409/2500000: episode: 250, duration: 13.576s, episode steps: 2151, steps per second: 158, episode reward: -18.000, mean reward: -0.008 [-1.000, 1.000], mean acti
404361/2500000: episode: 251, duration: 18.528s, episode steps: 2952, steps per second: 159, episode reward: -16.000, mean reward: -0.005 [-1.000, 1.000], mean acti
407076/2500000: episode: 252, duration: 17.079s, episode steps: 2715, steps per second: 159, episode reward: -15.000, mean reward: -0.006 [-1.000, 1.000], mean acti
410284/2500000: episode: 253, duration: 20.128s, episode steps: 3208, steps per second: 159, episode reward: -14.000, mean reward: -0.004 [-1.000, 1.000], mean acti
412430/2500000: episode: 254, duration: 13.507s, episode steps: 2146, steps per second: 159, episode reward: -19.000, mean reward: -0.009 [-1.000, 1.000], mean acti
414846/2500000: episode: 255, duration: 14.992s, episode steps: 2416, steps per second: 161, episode reward: -17.000, mean reward: -0.007 [-1.000, 1.000], mean acti
417816/2500000: episode: 256, duration: 18.442s, episode steps: 2970, steps per second: 161, episode reward: -13.000, mean reward: -0.004 [-1.000, 1.000], mean acti
419466/2500000: episode: 257, duration: 10.408s, episode steps: 1650, steps per second: 159, episode reward: -19.000, mean reward: -0.012 [-1.000, 1.000], mean acti
421760/2500000: episode: 258, duration: 14.438s, episode steps: 2294, steps per second: 159, episode reward: -17.000, mean reward: -0.007 [-1.000, 1.000], mean acti
424952/2500000: episode: 259, duration: 20.342s, episode steps: 3192, steps per second: 157, episode reward: -15.000, mean reward: -0.005 [-1.000, 1.000], mean acti
428003/2500000: episode: 260, duration: 19.297s, episode steps: 3051, steps per second: 158, episode reward: -11.000, mean reward: -0.004 [-1.000, 1.000], mean acti
431779/2500000: episode: 261, duration: 23.743s, episode steps: 3776, steps per second: 159, episode reward: -14.000, mean reward: -0.004 [-1.000, 1.000], mean acti
434988/2500000: episode: 262, duration: 20.346s, episode steps: 3209, steps per second: 158, episode reward: -15.000, mean reward: -0.005 [-1.000, 1.000], mean acti
437942/2500000: episode: 263, duration: 18.237s, episode steps: 2954, steps per second: 162, episode reward: -8.000, mean reward: -0.003 [-1.000, 1.000], mean acti
440776/2500000: episode: 264, duration: 17.815s, episode steps: 2834, steps per second: 159, episode reward: -12.000, mean reward: -0.004 [-1.000, 1.000], mean acti
443966/2500000: episode: 265, duration: 20.005s, episode steps: 3190, steps per second: 159, episode reward: -11.000, mean reward: -0.003 [-1.000, 1.000], mean acti
448140/2500000: episode: 266, duration: 26.164s, episode steps: 4174, steps per second: 160, episode reward: -11.000, mean reward: -0.003 [-1.000, 1.000], mean acti
450830/2500000: episode: 267, duration: 17.118s, episode steps: 2690, steps per second: 157, episode reward: -16.000, mean reward: -0.006 [-1.000, 1.000], mean acti
453708/2500000: episode: 268, duration: 18.446s, episode steps: 2878, steps per second: 156, episode reward: -16.000, mean reward: -0.006 [-1.000, 1.000], mean acti
456408/2500000: episode: 269, duration: 17.240s, episode steps: 2700, steps per second: 157, episode reward: -13.000, mean reward: -0.005 [-1.000, 1.000], mean acti
460019/2500000: episode: 270, duration: 23.014s, episode steps: 3611, steps per second: 157, episode reward: -10.000, mean reward: -0.003 [-1.000, 1.000], mean acti
463040/2500000: episode: 271, duration: 18.938s, episode steps: 3021, steps per second: 160, episode reward: -16.000, mean reward: -0.005 [-1.000, 1.000], mean acti
466547/2500000: episode: 272, duration: 21.736s, episode steps: 3507, steps per second: 161, episode reward: -15.000, mean reward: -0.004 [-1.000, 1.000], mean acti
469809/2500000: episode: 273, duration: 20.177s, episode steps: 3262, steps per second: 162, episode reward: -11.000, mean reward: -0.003 [-1.000, 1.000], mean acti
472738/2500000: episode: 274, duration: 19.089s, episode steps: 2929, steps per second: 153, episode reward: -13.000, mean reward: -0.004 [-1.000, 1.000], mean acti
474663/2500000: episode: 275, duration: 12.319s, episode steps: 1925, steps per second: 156, episode reward: -20.000, mean reward: -0.010 [-1.000, 1.000], mean acti
477284/2500000: episode: 276, duration: 17.030s, episode steps: 2621, steps per second: 154, episode reward: -14.000, mean reward: -0.005 [-1.000, 1.000], mean acti
480303/2500000: episode: 277, duration: 19.494s, episode steps: 3019, steps per second: 155, episode reward: -8.000, mean reward: -0.003 [-1.000, 1.000], mean acti
482621/2500000: episode: 278, duration: 15.444s, episode steps: 2318, steps per second: 150, episode reward: -14.000, mean reward: -0.006 [-1.000, 1.000], mean acti
485764/2500000: episode: 279, duration: 20.177s, episode steps: 3143, steps per second: 156, episode reward: -9.000, mean reward: -0.003 [-1.000, 1.000], mean acti
489081/2500000: episode: 280, duration: 20.917s, episode steps: 3317, steps per second: 159, episode reward: -7.000, mean reward: -0.002 [-1.000, 1.000], mean acti
491531/2500000: episode: 281, duration: 15.743s, episode steps: 2450, steps per second: 156, episode reward: -11.000, mean reward: -0.004 [-1.000, 1.000], mean acti
495161/2500000: episode: 282, duration: 23.273s, episode steps: 3630, steps per second: 156, episode reward: -9.000, mean reward: -0.002 [-1.000, 1.000], mean acti
498970/2500000: episode: 283, duration: 24.292s, episode steps: 3809, steps per second: 157, episode reward: -8.000, mean reward: -0.002 [-1.000, 1.000], mean acti
501175/2500000: episode: 284, duration: 14.093s, episode steps: 2205, steps per second: 156, episode reward: -17.000, mean reward: -0.008 [-1.000, 1.000], mean acti
504221/2500000: episode: 285, duration: 19.053s, episode steps: 3046, steps per second: 160, episode reward: -11.000, mean reward: -0.004 [-1.000, 1.000], mean acti
507150/2500000: episode: 286, duration: 18.615s, episode steps: 2929, steps per second: 157, episode reward: -10.000, mean reward: -0.003 [-1.000, 1.000], mean acti
509423/2500000: episode: 287, duration: 14.693s, episode steps: 2273, steps per second: 155, episode reward: -15.000, mean reward: -0.007 [-1.000, 1.000], mean acti
512515/2500000: episode: 288, duration: 19.782s, episode steps: 3092, steps per second: 156, episode reward: -12.000, mean reward: -0.004 [-1.000, 1.000], mean acti
515164/2500000: episode: 289, duration: 16.612s, episode steps: 2649, steps per second: 159, episode reward: -12.000, mean reward: -0.005 [-1.000, 1.000], mean acti
517689/2500000: episode: 290, duration: 15.701s, episode steps: 2525, steps per second: 161, episode reward: -16.000, mean reward: -0.006 [-1.000, 1.000], mean acti
520181/2500000: episode: 291, duration: 15.747s, episode steps: 2492, steps per second: 158, episode reward: -15.000, mean reward: -0.006 [-1.000, 1.000], mean acti
523372/2500000: episode: 292, duration: 20.033s, episode steps: 3191, steps per second: 159, episode reward: -11.000, mean reward: -0.003 [-1.000, 1.000], mean acti
527229/2500000: episode: 293, duration: 23.795s, episode steps: 3857, steps per second: 162, episode reward: -4.000, mean reward: -0.001 [-1.000, 1.000], mean acti
529946/2500000: episode: 294, duration: 17.429s, episode steps: 2717, steps per second: 156, episode reward: -11.000, mean reward: -0.004 [-1.000, 1.000], mean acti
533163/2500000: episode: 295, duration: 20.366s, episode steps: 3217, steps per second: 158, episode reward: -11.000, mean reward: -0.003 [-1.000, 1.000], mean acti
537084/2500000: episode: 296, duration: 24.404s, episode steps: 3921, steps per second: 161, episode reward: -8.000, mean reward: -0.002 [-1.000, 1.000], mean acti
540129/2500000: episode: 297, duration: 19.055s, episode steps: 3045, steps per second: 160, episode reward: -17.000, mean reward: -0.006 [-1.000, 1.000], mean acti
543526/2500000: episode: 298, duration: 21.255s, episode steps: 3397, steps per second: 160, episode reward: -7.000, mean reward: -0.002 [-1.000, 1.000], mean acti
546263/2500000: episode: 299, duration: 17.106s, episode steps: 2737, steps per second: 160, episode reward: -16.000, mean reward: -0.006 [-1.000, 1.000], mean acti
548708/2500000: episode: 300, duration: 15.222s, episode steps: 2445, steps per second: 161, episode reward: -19.000, mean reward: -0.008 [-1.000, 1.000], mean acti
551747/2500000: episode: 301, duration: 19.535s, episode steps: 3039, steps per second: 156, episode reward: -17.000, mean reward: -0.006 [-1.000, 1.000], mean acti
554682/2500000: episode: 302, duration: 18.704s, episode steps: 2935, steps per second: 157, episode reward: -13.000, mean reward: -0.004 [-1.000, 1.000], mean acti
558058/2500000: episode: 303, duration: 21.195s, episode steps: 3376, steps per second: 159, episode reward: -10.000, mean reward: -0.003 [-1.000, 1.000], mean acti
560992/2500000: episode: 304, duration: 18.275s, episode steps: 2934, steps per second: 161, episode reward: -14.000, mean reward: -0.005 [-1.000, 1.000], mean acti
563917/2500000: episode: 305, duration: 18.161s, episode steps: 2925, steps per second: 161, episode reward: -14.000, mean reward: -0.005 [-1.000, 1.000], mean acti
567771/2500000: episode: 306, duration: 24.037s, episode steps: 3854, steps per second: 160, episode reward: -11.000, mean reward: -0.003 [-1.000, 1.000], mean acti
570516/2500000: episode: 307, duration: 17.966s, episode steps: 2745, steps per second: 153, episode reward: -10.000, mean reward: -0.004 [-1.000, 1.000], mean acti
572994/2500000: episode: 308, duration: 15.639s, episode steps: 2478, steps per second: 158, episode reward: -14.000, mean reward: -0.006 [-1.000, 1.000], mean acti
576161/2500000: episode: 309, duration: 19.973s, episode steps: 3167, steps per second: 159, episode reward: -9.000, mean reward: -0.003 [-1.000, 1.000], mean acti
578813/2500000: episode: 310, duration: 16.696s, episode steps: 2652, steps per second: 159, episode reward: -12.000, mean reward: -0.005 [-1.000, 1.000], mean acti
581906/2500000: episode: 311, duration: 19.914s, episode steps: 3093, steps per second: 155, episode reward: -10.000, mean reward: -0.003 [-1.000, 1.000], mean acti
585181/2500000: episode: 312, duration: 20.463s, episode steps: 3275, steps per second: 160, episode reward: -10.000, mean reward: -0.003 [-1.000, 1.000], mean acti
588262/2500000: episode: 313, duration: 18.875s, episode steps: 3081, steps per second: 163, episode reward: -10.000, mean reward: -0.003 [-1.000, 1.000], mean acti
591940/2500000: episode: 314, duration: 20.400s, episode steps: 3228, steps per second: 158, episode reward: -12.000, mean reward: -0.004 [-1.000, 1.000], mean acti
595139/2500000: episode: 315, duration: 23.202s, episode steps: 3649, steps per second: 157, episode reward: -5.000, mean reward: -0.001 [-1.000, 1.000], mean acti
597826/2500000: episode: 316, duration: 16.976s, episode steps: 2687, steps per second: 158, episode reward: -15.000, mean reward: -0.006 [-1.000, 1.000], mean acti
600592/2500000: episode: 317, duration: 17.464s, episode steps: 2766, steps per second: 158, episode reward: -11.000, mean reward: -0.004 [-1.000, 1.000], mean acti
604959/2500000: episode: 318, duration: 27.685s, episode steps: 4367, steps per second: 158, episode reward: -5.000, mean reward: -0.001 [-1.000, 1.000], mean acti
609397/2500000: episode: 319, duration: 27.774s, episode steps: 4438, steps per second: 160, episode reward: -7.000, mean reward: -0.002 [-1.000, 1.000], mean acti
612496/2500000: episode: 320, duration: 19.163s, episode steps: 3099, steps per second: 162, episode reward: -12.000, mean reward: -0.004 [-1.000, 1.000], mean acti
616151/2500000: episode: 321, duration: 23.117s, episode steps: 3655, steps per second: 158, episode reward: -11.000, mean reward: -0.003 [-1.000, 1.000], mean acti
619233/2500000: episode: 322, duration: 19.676s, episode steps: 3082, steps per second: 157, episode reward: -11.000, mean reward: -0.004 [-1.000, 1.000], mean acti
622635/2500000: episode: 323, duration: 21.325s, episode steps: 3402, steps per second: 160, episode reward: -7.000, mean reward: -0.002 [-1.000, 1.000], mean acti
625227/2500000: episode: 324, duration: 16.221s, episode steps: 2592, steps per second: 160, episode reward: -11.000, mean reward: -0.004 [-1.000, 1.000], mean acti
627524/2500000: episode: 325, duration: 14.680s, episode steps: 2297, steps per second: 156, episode reward: -16.000, mean reward: -0.007 [-1.000, 1.000], mean acti
629350/2500000: episode: 326, duration: 12.143s, episode steps: 1826, steps per second: 150, episode reward: -17.000, mean reward: -0.009 [-1.000, 1.000], mean acti

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631370/2500000:	episode: 327,	duration: 12.778s,	episode steps: 2020,	steps per second: 158,	episode reward: -18.000,	mean reward: -0.009 [-1.000, 1.000],	mean action:
634293/2500000:	episode: 328,	duration: 18.526s,	episode steps: 2923,	steps per second: 158,	episode reward: -9.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
636788/2500000:	episode: 329,	duration: 16.052s,	episode steps: 2495,	steps per second: 155,	episode reward: -16.000,	mean reward: -0.006 [-1.000, 1.000],	mean action:
639999/2500000:	episode: 330,	duration: 20.570s,	episode steps: 3211,	steps per second: 156,	episode reward: -15.000,	mean reward: -0.005 [-1.000, 1.000],	mean action:
643974/2500000:	episode: 331,	duration: 25.573s,	episode steps: 3975,	steps per second: 155,	episode reward: -13.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
648300/2500000:	episode: 332,	duration: 27.733s,	episode steps: 4326,	steps per second: 156,	episode reward: -2.000,	mean reward: -0.000 [-1.000, 1.000],	mean action:
651763/2500000:	episode: 333,	duration: 22.459s,	episode steps: 3463,	steps per second: 154,	episode reward: -13.000,	mean reward: -0.004 [-1.000, 1.000],	mean action:
654744/2500000:	episode: 334,	duration: 19.188s,	episode steps: 2981,	steps per second: 155,	episode reward: -10.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
657580/2500000:	episode: 335,	duration: 17.884s,	episode steps: 2836,	steps per second: 159,	episode reward: -8.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
661565/2500000:	episode: 336,	duration: 25.064s,	episode steps: 3985,	steps per second: 159,	episode reward: 2.000,	mean reward: 0.001 [-1.000, 1.000],	mean action:
665431/2500000:	episode: 337,	duration: 24.681s,	episode steps: 3848,	steps per second: 156,	episode reward: -5.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
669413/2500000:	episode: 338,	duration: 25.253s,	episode steps: 4000,	steps per second: 158,	episode reward: -5.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
672893/2500000:	episode: 339,	duration: 22.079s,	episode steps: 3480,	steps per second: 158,	episode reward: -6.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
676221/2500000:	episode: 340,	duration: 21.521s,	episode steps: 3328,	steps per second: 155,	episode reward: -5.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
680516/2500000:	episode: 341,	duration: 27.685s,	episode steps: 4295,	steps per second: 155,	episode reward: -4.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
683295/2500000:	episode: 342,	duration: 17.663s,	episode steps: 2779,	steps per second: 157,	episode reward: -13.000,	mean reward: -0.005 [-1.000, 1.000],	mean action:
687368/2500000:	episode: 343,	duration: 25.963s,	episode steps: 4073,	steps per second: 157,	episode reward: -2.000,	mean reward: -0.000 [-1.000, 1.000],	mean action:
691461/2500000:	episode: 344,	duration: 26.133s,	episode steps: 4093,	steps per second: 157,	episode reward: 1.000,	mean reward: 0.000 [-1.000, 1.000],	mean action:
694323/2500000:	episode: 345,	duration: 18.151s,	episode steps: 2862,	steps per second: 158,	episode reward: -9.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
697951/2500000:	episode: 346,	duration: 23.139s,	episode steps: 3628,	steps per second: 157,	episode reward: -4.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
701638/2500000:	episode: 347,	duration: 23.612s,	episode steps: 3687,	steps per second: 156,	episode reward: -6.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
704807/2500000:	episode: 348,	duration: 20.163s,	episode steps: 3169,	steps per second: 157,	episode reward: -8.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
708449/2500000:	episode: 349,	duration: 23.356s,	episode steps: 3642,	steps per second: 156,	episode reward: -4.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
712619/2500000:	episode: 350,	duration: 26.950s,	episode steps: 4170,	steps per second: 155,	episode reward: -2.000,	mean reward: -0.000 [-1.000, 1.000],	mean action:
716588/2500000:	episode: 351,	duration: 25.167s,	episode steps: 3969,	steps per second: 158,	episode reward: -1.000,	mean reward: -0.000 [-1.000, 1.000],	mean action:
719946/2500000:	episode: 352,	duration: 21.378s,	episode steps: 3358,	steps per second: 157,	episode reward: -6.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
722573/2500000:	episode: 353,	duration: 16.673s,	episode steps: 2627,	steps per second: 158,	episode reward: -12.000,	mean reward: -0.005 [-1.000, 1.000],	mean action:
726220/2500000:	episode: 354,	duration: 23.826s,	episode steps: 3647,	steps per second: 153,	episode reward: -5.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
729690/2500000:	episode: 355,	duration: 22.100s,	episode steps: 3470,	steps per second: 157,	episode reward: -7.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
732783/2500000:	episode: 356,	duration: 19.882s,	episode steps: 3093,	steps per second: 156,	episode reward: -10.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
736302/2500000:	episode: 357,	duration: 22.794s,	episode steps: 3519,	steps per second: 154,	episode reward: -6.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
740197/2500000:	episode: 358,	duration: 25.277s,	episode steps: 3895,	steps per second: 154,	episode reward: -5.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
742639/2500000:	episode: 359,	duration: 15.840s,	episode steps: 2442,	steps per second: 154,	episode reward: -12.000,	mean reward: -0.005 [-1.000, 1.000],	mean action:
745332/2500000:	episode: 360,	duration: 17.516s,	episode steps: 2693,	steps per second: 154,	episode reward: -10.000,	mean reward: -0.004 [-1.000, 1.000],	mean action:
748900/2500000:	episode: 361,	duration: 23.261s,	episode steps: 3568,	steps per second: 153,	episode reward: 6.000,	mean reward: 0.002 [-1.000, 1.000],	mean action:
752717/2500000:	episode: 362,	duration: 24.650s,	episode steps: 3817,	steps per second: 155,	episode reward: -2.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
755380/2500000:	episode: 363,	duration: 17.054s,	episode steps: 2663,	steps per second: 156,	episode reward: -9.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
758134/2500000:	episode: 364,	duration: 17.650s,	episode steps: 2754,	steps per second: 156,	episode reward: -11.000,	mean reward: -0.004 [-1.000, 1.000],	mean action:
761546/2500000:	episode: 365,	duration: 22.071s,	episode steps: 3412,	steps per second: 155,	episode reward: -8.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
764614/2500000:	episode: 366,	duration: 19.877s,	episode steps: 3068,	steps per second: 154,	episode reward: -7.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
767720/2500000:	episode: 367,	duration: 19.752s,	episode steps: 3106,	steps per second: 157,	episode reward: -10.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
770361/2500000:	episode: 368,	duration: 16.675s,	episode steps: 2641,	steps per second: 158,	episode reward: -12.000,	mean reward: -0.005 [-1.000, 1.000],	mean action:
772776/2500000:	episode: 369,	duration: 15.335s,	episode steps: 2415,	steps per second: 157,	episode reward: -12.000,	mean reward: -0.005 [-1.000, 1.000],	mean action:
776178/2500000:	episode: 370,	duration: 21.910s,	episode steps: 3402,	steps per second: 155,	episode reward: -6.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
779499/2500000:	episode: 371,	duration: 20.757s,	episode steps: 3321,	steps per second: 160,	episode reward: -13.000,	mean reward: -0.004 [-1.000, 1.000],	mean action:
782619/2500000:	episode: 372,	duration: 19.716s,	episode steps: 3120,	steps per second: 158,	episode reward: -13.000,	mean reward: -0.004 [-1.000, 1.000],	mean action:
786091/2500000:	episode: 373,	duration: 21.860s,	episode steps: 3472,	steps per second: 159,	episode reward: -6.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
789549/2500000:	episode: 374,	duration: 21.945s,	episode steps: 3458,	steps per second: 158,	episode reward: -9.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
793483/2500000:	episode: 375,	duration: 24.649s,	episode steps: 3934,	steps per second: 160,	episode reward: -2.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
796406/2500000:	episode: 376,	duration: 18.376s,	episode steps: 2923,	steps per second: 159,	episode reward: -7.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
799892/2500000:	episode: 377,	duration: 22.079s,	episode steps: 3486,	steps per second: 158,	episode reward: -3.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
803054/2500000:	episode: 378,	duration: 20.217s,	episode steps: 3162,	steps per second: 156,	episode reward: -7.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
806773/2500000:	episode: 379,	duration: 23.682s,	episode steps: 3719,	steps per second: 157,	episode reward: -1.000,	mean reward: -0.000 [-1.000, 1.000],	mean action:
809762/2500000:	episode: 380,	duration: 19.227s,	episode steps: 2989,	steps per second: 155,	episode reward: -4.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
813089/2500000:	episode: 381,	duration: 21.146s,	episode steps: 3327,	steps per second: 157,	episode reward: -4.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
816601/2500000:	episode: 382,	duration: 21.980s,	episode steps: 3512,	steps per second: 160,	episode reward: -5.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
820405/2500000:	episode: 383,	duration: 23.537s,	episode steps: 3804,	steps per second: 162,	episode reward: -3.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
823191/2500000:	episode: 384,	duration: 17.882s,	episode steps: 2786,	steps per second: 156,	episode reward: -10.000,	mean reward: -0.004 [-1.000, 1.000],	mean action:
826894/2500000:	episode: 385,	duration: 23.176s,	episode steps: 3703,	steps per second: 160,	episode reward: -8.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
829109/2500000:	episode: 386,	duration: 13.799s,	episode steps: 2215,	steps per second: 161,	episode reward: -14.000,	mean reward: -0.006 [-1.000, 1.000],	mean action:
832471/2500000:	episode: 387,	duration: 21.332s,	episode steps: 3362,	steps per second: 158,	episode reward: -8.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
836045/2500000:	episode: 388,	duration: 22.272s,	episode steps: 3574,	steps per second: 160,	episode reward: -6.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
839447/2500000:	episode: 389,	duration: 21.336s,	episode steps: 3402,	steps per second: 159,	episode reward: -4.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
842479/2500000:	episode: 390,	duration: 19.284s,	episode steps: 3032,	steps per second: 157,	episode reward: -8.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
846088/2500000:	episode: 391,	duration: 22.878s,	episode steps: 3609,	steps per second: 158,	episode reward: -5.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
849594/2500000:	episode: 392,	duration: 22.043s,	episode steps: 3506,	steps per second: 159,	episode reward: -9.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
852220/2500000:	episode: 393,	duration: 16.477s,	episode steps: 2626,	steps per second: 159,	episode reward: -11.000,	mean reward: -0.004 [-1.000, 1.000],	mean action:
856057/2500000:	episode: 394,	duration: 23.790s,	episode steps: 3837,	steps per second: 161,	episode reward: -4.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
860015/2500000:	episode: 395,	duration: 24.256s,	episode steps: 3958,	steps per second: 163,	episode reward: -2.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
864152/2500000:	episode: 396,	duration: 25.683s,	episode steps: 4137,	steps per second: 161,	episode reward: 2.000,	mean reward: 0.000 [-1.000, 1.000],	mean action:
867201/2500000:	episode: 397,	duration: 18.857s,	episode steps: 3049,	steps per second: 162,	episode reward: -13.000,	mean reward: -0.004 [-1.000, 1.000],	mean action:
869408/2500000:	episode: 398,	duration: 13.690s,	episode steps: 2207,	steps per second: 161,	episode reward: -15.000,	mean reward: -0.007 [-1.000, 1.000],	mean action:
872947/2500000:	episode: 399,	duration: 22.658s,	episode steps: 3539,	steps per second: 156,	episode reward: -7.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
875867/2500000:	episode: 400,	duration: 18.192s,	episode steps: 2920,	steps per second: 161,	episode reward: -10.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
879326/2500000:	episode: 401,	duration: 21.542s,	episode steps: 3459,	steps per second: 161,	episode reward: 6.000,	mean reward: 0.002 [-1.000, 1.000],	mean action:
882575/2500000:	episode: 402,	duration: 20.370s,	episode steps: 3249,	steps per second: 159,	episode reward: -6.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
886526/2500000:	episode: 403,	duration: 25.098s,	episode steps: 3951,	steps per second: 157,	episode reward: -2.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
890723/2500000:	episode: 404,	duration: 26.471s,	episode steps: 4197,	steps per second: 159,	episode reward: -1.000,	mean reward: -0.000 [-1.000, 1.000],	mean action:
893680/2500000:	episode: 405,	duration: 18.218s,	episode steps: 2957,	steps per second: 162,	episode reward: -13.000,	mean reward: -0.004 [-1.000, 1.000],	mean action:
897473/2500000:	episode: 406,	duration: 23.748s,	episode steps: 3793,	steps per second: 160,	episode reward: -3.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
900420/2500000:	episode: 407,	duration: 18.390s,	episode steps: 2947,	steps per second: 160,	episode reward: -8.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
903792/2500000:	episode: 408,	duration: 21.086s,	episode steps: 3372,	steps per second: 160,	episode reward: 5.000,	mean reward: 0.001 [-1.000, 1.000],	mean action:
907353/2500000:	episode: 409,	duration: 22.446s,	episode steps: 3561,	steps per second: 159,	episode reward: -5.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
910549/2500000:	episode: 410,	duration: 19.585s,	episode steps: 3196,	steps per second: 163,	episode reward: -5.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
913708/2500000:	episode: 411,	duration: 19.671s,	episode steps: 3159,	steps per second: 161,	episode reward: -7.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
917561/2500000:	episode: 412,	duration: 23.876s,	episode steps: 3853,	steps per second: 161,	episode reward: -1.000,	mean reward: -0.000 [-1.000, 1.000],	mean action:
919635/2500000:	episode: 413,	duration: 12.690s,	episode steps: 2074,	steps per second: 163,	episode reward: -16.000,	mean reward: -0.008 [-1.000, 1.000],	mean action:
921891/2500000:	episode: 414,	duration: 14.363s,	episode steps: 2256,	steps per second: 157,	episode reward: -15.000,	mean reward: -0.007 [-1.000, 1.000],	mean action:
924973/2500000:	episode: 415,	duration: 18.851s,	episode steps: 3082,	steps per second: 163,	episode reward: -12.000,	mean reward: -0.004 [-1.000, 1.000],	mean action:
928326/2500000:	episode: 416,	duration: 20.778s,	episode steps: 3353,	steps per second: 161,	episode reward: -8.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
931536/2500000:	episode: 417,	duration: 20.119s,	episode steps: 3210,	steps per second: 160,	episode reward: -6.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
934920/2500000:	episode: 418,	duration: 21.018s,	episode steps: 3384,	steps per second: 161,	episode reward: 7.000,	mean reward: 0.002 [-1.000, 1.000],	mean action:
938569/2500000:	episode: 419,	duration: 22.897s,	episode steps: 3649,	steps per second: 159,	episode reward: -4.000,	mean reward: -0.001 [-1.000, 1.000],	mean action:
941909/2500000:	episode: 420,	duration: 20.465s,	episode steps: 3340,	steps per second: 163,	episode reward: 5.000,	mean reward: 0.001 [-1.000, 1.000],	mean action:
944753/2500000:	episode: 421,	duration: 17.552s,	episode steps: 2844,	steps per second: 162,	episode reward: -8.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
948893/2500000:	episode: 422,	duration: 25.625s,	episode steps: 4140,	steps per second: 162,	episode reward: 1.000,	mean reward: 0.000 [-1.000, 1.000],	mean action:
952597/2500000:	episode: 423,	duration: 23.300s,	episode steps: 3704,	steps per second: 159,	episode reward: -6.000,	mean reward: -0.002 [-1.000, 1.000],	mean action:
955656/2500000:	episode: 424,	duration: 18.945s,	episode steps: 3059,	steps per second: 161,	episode reward: -8.000,	mean reward: -0.003 [-1.000, 1.000],	mean action:
9592							

997483/2500000:	episode:	436,	duration:	25.525s,	episode steps:	4151,	steps per second:	163,	episode reward:	1.000,	mean reward:	0.000 [-1.000, 1.000],	mean action:
1001373/2500000:	episode:	437,	duration:	23.907s,	episode steps:	3890,	steps per second:	163,	episode reward:	5.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1004963/2500000:	episode:	438,	duration:	22.329s,	episode steps:	3590,	steps per second:	161,	episode reward:	-4.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1008762/2500000:	episode:	439,	duration:	23.839s,	episode steps:	3799,	steps per second:	159,	episode reward:	-3.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1012431/2500000:	episode:	440,	duration:	23.262s,	episode steps:	3669,	steps per second:	158,	episode reward:	9.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1015893/2500000:	episode:	441,	duration:	21.634s,	episode steps:	3462,	steps per second:	160,	episode reward:	-4.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1019837/2500000:	episode:	442,	duration:	25.014s,	episode steps:	3944,	steps per second:	158,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1023577/2500000:	episode:	443,	duration:	23.590s,	episode steps:	3740,	steps per second:	159,	episode reward:	-4.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1026696/2500000:	episode:	444,	duration:	19.486s,	episode steps:	3119,	steps per second:	160,	episode reward:	-5.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1030431/2500000:	episode:	445,	duration:	22.995s,	episode steps:	3735,	steps per second:	162,	episode reward:	-5.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1034668/2500000:	episode:	446,	duration:	26.535s,	episode steps:	4237,	steps per second:	160,	episode reward:	2.000,	mean reward:	0.000 [-1.000, 1.000],	mean action:
1038813/2500000:	episode:	447,	duration:	25.860s,	episode steps:	4145,	steps per second:	160,	episode reward:	6.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1042174/2500000:	episode:	448,	duration:	21.042s,	episode steps:	3361,	steps per second:	160,	episode reward:	-4.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1046296/2500000:	episode:	449,	duration:	25.494s,	episode steps:	4122,	steps per second:	162,	episode reward:	1.000,	mean reward:	0.000 [-1.000, 1.000],	mean action:
1049207/2500000:	episode:	450,	duration:	18.222s,	episode steps:	2911,	steps per second:	160,	episode reward:	-6.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1051981/2500000:	episode:	451,	duration:	17.367s,	episode steps:	2774,	steps per second:	160,	episode reward:	-9.000,	mean reward:	-0.003 [-1.000, 1.000],	mean action:
1055332/2500000:	episode:	452,	duration:	20.614s,	episode steps:	3351,	steps per second:	163,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1059468/2500000:	episode:	453,	duration:	25.988s,	episode steps:	4136,	steps per second:	159,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1061985/2500000:	episode:	454,	duration:	15.721s,	episode steps:	2517,	steps per second:	160,	episode reward:	-9.000,	mean reward:	-0.004 [-1.000, 1.000],	mean action:
1065356/2500000:	episode:	455,	duration:	21.339s,	episode steps:	3371,	steps per second:	158,	episode reward:	-5.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1068948/2500000:	episode:	456,	duration:	22.769s,	episode steps:	3592,	steps per second:	158,	episode reward:	-7.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1072550/2500000:	episode:	457,	duration:	22.837s,	episode steps:	3602,	steps per second:	158,	episode reward:	-2.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1076598/2500000:	episode:	458,	duration:	24.890s,	episode steps:	4048,	steps per second:	163,	episode reward:	3.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1080316/2500000:	episode:	459,	duration:	23.162s,	episode steps:	3718,	steps per second:	161,	episode reward:	-3.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1083142/2500000:	episode:	460,	duration:	17.822s,	episode steps:	2826,	steps per second:	159,	episode reward:	-8.000,	mean reward:	-0.003 [-1.000, 1.000],	mean action:
1086293/2500000:	episode:	461,	duration:	20.026s,	episode steps:	3151,	steps per second:	157,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1089644/2500000:	episode:	462,	duration:	21.337s,	episode steps:	3351,	steps per second:	157,	episode reward:	-7.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1093374/2500000:	episode:	463,	duration:	23.721s,	episode steps:	3730,	steps per second:	157,	episode reward:	5.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1096667/2500000:	episode:	464,	duration:	20.466s,	episode steps:	3293,	steps per second:	161,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1100534/2500000:	episode:	465,	duration:	24.738s,	episode steps:	3867,	steps per second:	156,	episode reward:	5.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1103745/2500000:	episode:	466,	duration:	20.517s,	episode steps:	3211,	steps per second:	157,	episode reward:	-7.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1107246/2500000:	episode:	467,	duration:	22.015s,	episode steps:	3501,	steps per second:	159,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1110770/2500000:	episode:	468,	duration:	22.328s,	episode steps:	3524,	steps per second:	158,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1114029/2500000:	episode:	469,	duration:	20.378s,	episode steps:	3259,	steps per second:	160,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1117591/2500000:	episode:	470,	duration:	22.828s,	episode steps:	3562,	steps per second:	156,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1119617/2500000:	episode:	471,	duration:	13.207s,	episode steps:	2026,	steps per second:	153,	episode reward:	-9.000,	mean reward:	-0.004 [-1.000, 1.000],	mean action:
1123444/2500000:	episode:	472,	duration:	24.463s,	episode steps:	3827,	steps per second:	156,	episode reward:	-9.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1126814/2500000:	episode:	473,	duration:	21.830s,	episode steps:	3370,	steps per second:	154,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1129985/2500000:	episode:	474,	duration:	20.175s,	episode steps:	3171,	steps per second:	157,	episode reward:	-6.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1133843/2500000:	episode:	475,	duration:	24.687s,	episode steps:	3858,	steps per second:	156,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1137108/2500000:	episode:	476,	duration:	21.265s,	episode steps:	3265,	steps per second:	154,	episode reward:	-11.000,	mean reward:	-0.003 [-1.000, 1.000],	mean action:
1139887/2500000:	episode:	477,	duration:	17.766s,	episode steps:	2779,	steps per second:	156,	episode reward:	12.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1144065/2500000:	episode:	478,	duration:	27.089s,	episode steps:	4178,	steps per second:	154,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1147679/2500000:	episode:	479,	duration:	23.356s,	episode steps:	3614,	steps per second:	155,	episode reward:	-4.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1150256/2500000:	episode:	480,	duration:	16.479s,	episode steps:	2577,	steps per second:	156,	episode reward:	-11.000,	mean reward:	-0.004 [-1.000, 1.000],	mean action:
1153140/2500000:	episode:	481,	duration:	18.736s,	episode steps:	2884,	steps per second:	154,	episode reward:	-9.000,	mean reward:	-0.003 [-1.000, 1.000],	mean action:
1156715/2500000:	episode:	482,	duration:	23.040s,	episode steps:	3575,	steps per second:	155,	episode reward:	5.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1160171/2500000:	episode:	483,	duration:	22.371s,	episode steps:	3456,	steps per second:	154,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1163730/2500000:	episode:	484,	duration:	22.910s,	episode steps:	3559,	steps per second:	155,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1167232/2500000:	episode:	485,	duration:	22.945s,	episode steps:	3502,	steps per second:	153,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1171609/2500000:	episode:	486,	duration:	28.282s,	episode steps:	4377,	steps per second:	155,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1174941/2500000:	episode:	487,	duration:	21.674s,	episode steps:	3332,	steps per second:	154,	episode reward:	-5.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1178350/2500000:	episode:	488,	duration:	22.039s,	episode steps:	3409,	steps per second:	155,	episode reward:	-4.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1181331/2500000:	episode:	489,	duration:	19.488s,	episode steps:	2981,	steps per second:	153,	episode reward:	-4.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1184625/2500000:	episode:	490,	duration:	21.025s,	episode steps:	3294,	steps per second:	157,	episode reward:	-8.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1188313/2500000:	episode:	491,	duration:	23.903s,	episode steps:	3688,	steps per second:	154,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1191867/2500000:	episode:	492,	duration:	22.656s,	episode steps:	3554,	steps per second:	157,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1195559/2500000:	episode:	493,	duration:	24.136s,	episode steps:	3692,	steps per second:	153,	episode reward:	2.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1199621/2500000:	episode:	494,	duration:	26.357s,	episode steps:	4062,	steps per second:	154,	episode reward:	-2.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1201811/2500000:	episode:	495,	duration:	14.150s,	episode steps:	2190,	steps per second:	155,	episode reward:	-15.000,	mean reward:	-0.007 [-1.000, 1.000],	mean action:
1205273/2500000:	episode:	496,	duration:	22.613s,	episode steps:	3462,	steps per second:	153,	episode reward:	8.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1208648/2500000:	episode:	497,	duration:	22.249s,	episode steps:	3755,	steps per second:	152,	episode reward:	-5.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1211441/2500000:	episode:	498,	duration:	18.015s,	episode steps:	2793,	steps per second:	155,	episode reward:	-9.000,	mean reward:	-0.003 [-1.000, 1.000],	mean action:
1214780/2500000:	episode:	499,	duration:	22.072s,	episode steps:	3339,	steps per second:	151,	episode reward:	-6.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1218915/2500000:	episode:	500,	duration:	26.713s,	episode steps:	4135,	steps per second:	155,	episode reward:	-5.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1221993/2500000:	episode:	501,	duration:	19.841s,	episode steps:	3078,	steps per second:	155,	episode reward:	-9.000,	mean reward:	-0.003 [-1.000, 1.000],	mean action:
1225095/2500000:	episode:	502,	duration:	20.031s,	episode steps:	3102,	steps per second:	155,	episode reward:	-6.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1228704/2500000:	episode:	503,	duration:	23.462s,	episode steps:	3609,	steps per second:	154,	episode reward:	-4.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1233592/2500000:	episode:	504,	duration:	31.560s,	episode steps:	4888,	steps per second:	155,	episode reward:	2.000,	mean reward:	0.000 [-1.000, 1.000],	mean action:
1237355/2500000:	episode:	505,	duration:	24.113s,	episode steps:	3763,	steps per second:	156,	episode reward:	-2.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1241011/2500000:	episode:	506,	duration:	23.955s,	episode steps:	3656,	steps per second:	153,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1244941/2500000:	episode:	507,	duration:	25.429s,	episode steps:	3930,	steps per second:	155,	episode reward:	3.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1248736/2500000:	episode:	508,	duration:	24.737s,	episode steps:	3795,	steps per second:	153,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1253483/2500000:	episode:	509,	duration:	30.659s,	episode steps:	4747,	steps per second:	155,	episode reward:	-6.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1257125/2500000:	episode:	510,	duration:	23.723s,	episode steps:	3642,	steps per second:	154,	episode reward:	-10.000,	mean reward:	-0.003 [-1.000, 1.000],	mean action:
1261046/2500000:	episode:	511,	duration:	25.749s,	episode steps:	3921,	steps per second:	152,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1264207/2500000:	episode:	512,	duration:	20.908s,	episode steps:	3161,	steps per second:	151,	episode reward:	-13.000,	mean reward:	-0.004 [-1.000, 1.000],	mean action:
1267764/2500000:	episode:	513,	duration:	23.359s,	episode steps:	3557,	steps per second:	152,	episode reward:	8.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1270795/2500000:	episode:	514,	duration:	19.461s,	episode steps:	3031,	steps per second:	156,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1274699/2500000:	episode:	515,	duration:	25.728s,	episode steps:	3904,	steps per second:	152,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1277898/2500000:	episode:	516,	duration:	20.745s,	episode steps:	3199,	steps per second:	154,	episode reward:	8.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1281647/2500000:	episode:	517,	duration:	24.375s,	episode steps:	3749,	steps per second:	154,	episode reward:	-7.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1284909/2500000:	episode:	518,	duration:	20.968s,	episode steps:	3262,	steps per second:	156,	episode reward:	-6.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1287584/2500000:	episode:	519,	duration:	17.657s,	episode steps:	2675,	steps per second:	151,	episode reward:	-9.000,	mean reward:	-0.003 [-1.000, 1.000],	mean action:
1291497/2500000:	episode:	520,	duration:	25.192s,	episode steps:	3913,	steps per second:	155,	episode reward:	2.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1295508/2500000:	episode:	521,	duration										

1383073/2500000:	episode:	545,	duration:	21.665s,	episode steps:	3266,	steps per second:	151,	episode reward:	8.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1386147/2500000:	episode:	546,	duration:	20.181s,	episode steps:	3074,	steps per second:	152,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1390169/2500000:	episode:	547,	duration:	26.527s,	episode steps:	4022,	steps per second:	152,	episode reward:	-4.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1394124/2500000:	episode:	548,	duration:	26.094s,	episode steps:	3955,	steps per second:	152,	episode reward:	2.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1397325/2500000:	episode:	549,	duration:	20.915s,	episode steps:	3201,	steps per second:	153,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1400124/2500000:	episode:	550,	duration:	18.392s,	episode steps:	2799,	steps per second:	152,	episode reward:	10.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1403614/2500000:	episode:	551,	duration:	23.001s,	episode steps:	3490,	steps per second:	152,	episode reward:	-9.000,	mean reward:	-0.003 [-1.000, 1.000],	mean action:
1406823/2500000:	episode:	552,	duration:	21.520s,	episode steps:	3209,	steps per second:	149,	episode reward:	3.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1409744/2500000:	episode:	553,	duration:	19.190s,	episode steps:	2921,	steps per second:	152,	episode reward:	8.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1413935/2500000:	episode:	554,	duration:	27.598s,	episode steps:	4191,	steps per second:	152,	episode reward:	-2.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1417718/2500000:	episode:	555,	duration:	24.926s,	episode steps:	3783,	steps per second:	152,	episode reward:	3.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1420938/2500000:	episode:	556,	duration:	21.129s,	episode steps:	3220,	steps per second:	152,	episode reward:	-5.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1424629/2500000:	episode:	557,	duration:	24.111s,	episode steps:	3691,	steps per second:	153,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1427601/2500000:	episode:	558,	duration:	19.595s,	episode steps:	2972,	steps per second:	152,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1430835/2500000:	episode:	559,	duration:	21.129s,	episode steps:	3234,	steps per second:	153,	episode reward:	12.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1434194/2500000:	episode:	560,	duration:	22.015s,	episode steps:	3359,	steps per second:	153,	episode reward:	8.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1437393/2500000:	episode:	561,	duration:	21.211s,	episode steps:	3199,	steps per second:	151,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1441245/2500000:	episode:	562,	duration:	25.186s,	episode steps:	3852,	steps per second:	153,	episode reward:	8.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1445114/2500000:	episode:	563,	duration:	25.436s,	episode steps:	3869,	steps per second:	152,	episode reward:	5.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1448564/2500000:	episode:	564,	duration:	22.916s,	episode steps:	3472,	steps per second:	152,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1451726/2500000:	episode:	565,	duration:	21.001s,	episode steps:	3140,	steps per second:	150,	episode reward:	5.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1454956/2500000:	episode:	566,	duration:	21.224s,	episode steps:	3230,	steps per second:	152,	episode reward:	5.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1457725/2500000:	episode:	567,	duration:	18.164s,	episode steps:	2769,	steps per second:	152,	episode reward:	10.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1461024/2500000:	episode:	568,	duration:	21.819s,	episode steps:	3299,	steps per second:	151,	episode reward:	-8.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1463764/2500000:	episode:	569,	duration:	18.229s,	episode steps:	2740,	steps per second:	150,	episode reward:	-10.000,	mean reward:	-0.004 [-1.000, 1.000],	mean action:
1467552/2500000:	episode:	570,	duration:	25.067s,	episode steps:	3788,	steps per second:	151,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1471413/2500000:	episode:	571,	duration:	25.894s,	episode steps:	3861,	steps per second:	149,	episode reward:	5.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1475221/2500000:	episode:	572,	duration:	25.640s,	episode steps:	3808,	steps per second:	149,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1479495/2500000:	episode:	573,	duration:	28.831s,	episode steps:	4274,	steps per second:	148,	episode reward:	-3.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1483267/2500000:	episode:	574,	duration:	24.925s,	episode steps:	3772,	steps per second:	151,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1486542/2500000:	episode:	575,	duration:	21.678s,	episode steps:	3275,	steps per second:	151,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1490365/2500000:	episode:	576,	duration:	25.444s,	episode steps:	3823,	steps per second:	150,	episode reward:	3.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1493249/2500000:	episode:	577,	duration:	19.341s,	episode steps:	2884,	steps per second:	149,	episode reward:	-11.000,	mean reward:	-0.004 [-1.000, 1.000],	mean action:
1496281/2500000:	episode:	578,	duration:	20.174s,	episode steps:	3032,	steps per second:	150,	episode reward:	9.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1498987/2500000:	episode:	579,	duration:	23.953s,	episode steps:	3576,	steps per second:	149,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1503809/2500000:	episode:	580,	duration:	26.291s,	episode steps:	3952,	steps per second:	150,	episode reward:	3.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1507343/2500000:	episode:	581,	duration:	23.346s,	episode steps:	3534,	steps per second:	151,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1510348/2500000:	episode:	582,	duration:	19.771s,	episode steps:	3005,	steps per second:	152,	episode reward:	11.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1513303/2500000:	episode:	583,	duration:	19.267s,	episode steps:	2955,	steps per second:	153,	episode reward:	11.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1516191/2500000:	episode:	584,	duration:	19.196s,	episode steps:	2888,	steps per second:	150,	episode reward:	8.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1519147/2500000:	episode:	585,	duration:	19.437s,	episode steps:	2956,	steps per second:	152,	episode reward:	9.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1522862/2500000:	episode:	586,	duration:	24.381s,	episode steps:	3715,	steps per second:	152,	episode reward:	-3.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1526037/2500000:	episode:	587,	duration:	20.990s,	episode steps:	3175,	steps per second:	151,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1529476/2500000:	episode:	588,	duration:	22.587s,	episode steps:	3439,	steps per second:	152,	episode reward:	5.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1533320/2500000:	episode:	589,	duration:	25.468s,	episode steps:	3844,	steps per second:	151,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1536523/2500000:	episode:	590,	duration:	21.306s,	episode steps:	3203,	steps per second:	150,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1539410/2500000:	episode:	591,	duration:	18.967s,	episode steps:	2887,	steps per second:	152,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1542740/2500000:	episode:	592,	duration:	21.842s,	episode steps:	3330,	steps per second:	152,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1546303/2500000:	episode:	593,	duration:	23.832s,	episode steps:	3563,	steps per second:	150,	episode reward:	5.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1550576/2500000:	episode:	594,	duration:	28.240s,	episode steps:	4273,	steps per second:	151,	episode reward:	3.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1555403/2500000:	episode:	595,	duration:	31.786s,	episode steps:	4827,	steps per second:	152,	episode reward:	-2.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1559018/2500000:	episode:	596,	duration:	23.825s,	episode steps:	3615,	steps per second:	152,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1561778/2500000:	episode:	597,	duration:	18.008s,	episode steps:	2760,	steps per second:	153,	episode reward:	-12.000,	mean reward:	-0.004 [-1.000, 1.000],	mean action:
1564932/2500000:	episode:	598,	duration:	20.716s,	episode steps:	3154,	steps per second:	152,	episode reward:	-8.000,	mean reward:	-0.003 [-1.000, 1.000],	mean action:
1567964/2500000:	episode:	599,	duration:	20.074s,	episode steps:	3032,	steps per second:	151,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1571622/2500000:	episode:	600,	duration:	24.215s,	episode steps:	3658,	steps per second:	151,	episode reward:	3.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1575640/2500000:	episode:	601,	duration:	26.456s,	episode steps:	4018,	steps per second:	152,	episode reward:	5.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1578825/2500000:	episode:	602,	duration:	20.861s,	episode steps:	3185,	steps per second:	153,	episode reward:	-4.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1581947/2500000:	episode:	603,	duration:	20.804s,	episode steps:	3122,	steps per second:	150,	episode reward:	-6.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1585170/2500000:	episode:	604,	duration:	21.154s,	episode steps:	3223,	steps per second:	152,	episode reward:	-7.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1587522/2500000:	episode:	605,	duration:	15.337s,	episode steps:	2352,	steps per second:	153,	episode reward:	-9.000,	mean reward:	-0.004 [-1.000, 1.000],	mean action:
1590960/2500000:	episode:	606,	duration:	23.155s,	episode steps:	3438,	steps per second:	148,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1594580/2500000:	episode:	607,	duration:	24.216s,	episode steps:	3620,	steps per second:	149,	episode reward:	2.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1598565/2500000:	episode:	608,	duration:	26.007s,	episode steps:	3985,	steps per second:	153,	episode reward:	2.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1601284/2500000:	episode:	609,	duration:	17.877s,	episode steps:	2719,	steps per second:	152,	episode reward:	10.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1604252/2500000:	episode:	610,	duration:	19.487s,	episode steps:	2968,	steps per second:	152,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1607799/2500000:	episode:	611,	duration:	22.982s,	episode steps:	3547,	steps per second:	154,	episode reward:	2.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1610985/2500000:	episode:	612,	duration:	20.917s,	episode steps:	3186,	steps per second:	152,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1614020/2500000:	episode:	613,	duration:	20.215s,	episode steps:	3035,	steps per second:	150,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1617111/2500000:	episode:	614,	duration:	20.362s,	episode steps:	3091,	steps per second:	152,	episode reward:	5.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1621360/2500000:	episode:	615,	duration:	28.071s,	episode steps:	4249,	steps per second:	151,	episode reward:	5.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1624333/2500000:	episode:	616,	duration:	19.682s,	episode steps:	2973,	steps per second:	151,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1627422/2500000:	episode:	617,	duration:	20.188s,	episode steps:	3089,	steps per second:	153,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1631347/2500000:	episode:	618,	duration:	25.764s,	episode steps:	3925,	steps per second:	152,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1633969/2500000:	episode:	619,	duration:	17.181s,	episode steps:	2622,	steps per second:	153,	episode reward:	13.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1637484/2500000:	episode:	620,	duration:	23.373s,	episode steps:	3515,	steps per second:	150,	episode reward:	-3.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1641458/2500000:	episode:	621,	duration:	26.332s,	episode steps:	3974,	steps per second:	151,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1645317/2500000:	episode:	622,	duration:	25.266s,	episode steps:	3859,	steps per second:	153,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1649430/2500000:	episode:	623,	duration:	27.004s,	episode steps:	4113,	steps per second:	152,	episode reward:	2.000,	mean reward:	0.000 [-1.000, 1.000],	mean action:
1653377/2500000:	episode:	624,	duration:	25.855s,	episode steps:	3947,	steps per second:	153,	episode reward:	3.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1656506/2500000:	episode:	625,	duration:	20.541s,	episode steps:	3129,	steps per second:	152,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1660244/2500000:	episode:	626,	duration:	24.567s,	episode steps:	3738,	steps per second:	152,	episode reward:	5.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1662906/2500000:	episode:	627,	duration:	17.400s,	episode steps:	2662,	steps per second:	153,	episode reward:	14.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1665557/2500000:	episode:	628,	duration:	17.229s,	episode steps:	2651,	steps per second:	154,	episode reward:	12.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1669097/2500000:	episode:	629,	duration:	23.022s,	episode steps:	3540,	steps per second:	154,	episode reward:	2.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1672229/2500000:	episode:</												

1748233/2500000:	episode:	654,	duration:	16.276s,	episode steps:	2588,	steps per second:	159,	episode reward:	8.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1751923/2500000:	episode:	655,	duration:	23.422s,	episode steps:	3690,	steps per second:	158,	episode reward:	4.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1754857/2500000:	episode:	656,	duration:	18.846s,	episode steps:	2934,	steps per second:	156,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1757823/2500000:	episode:	657,	duration:	18.770s,	episode steps:	2966,	steps per second:	158,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1760456/2500000:	episode:	658,	duration:	16.521s,	episode steps:	2633,	steps per second:	159,	episode reward:	14.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1763583/2500000:	episode:	659,	duration:	19.877s,	episode steps:	3127,	steps per second:	157,	episode reward:	5.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1766896/2500000:	episode:	660,	duration:	21.060s,	episode steps:	3313,	steps per second:	157,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1770310/2500000:	episode:	661,	duration:	22.156s,	episode steps:	3414,	steps per second:	154,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1773182/2500000:	episode:	662,	duration:	18.334s,	episode steps:	2872,	steps per second:	157,	episode reward:	12.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1775819/2500000:	episode:	663,	duration:	16.888s,	episode steps:	2637,	steps per second:	156,	episode reward:	12.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1778430/2500000:	episode:	664,	duration:	16.501s,	episode steps:	2611,	steps per second:	158,	episode reward:	12.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1781181/2500000:	episode:	665,	duration:	17.608s,	episode steps:	2751,	steps per second:	156,	episode reward:	12.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1785020/2500000:	episode:	666,	duration:	24.924s,	episode steps:	3839,	steps per second:	154,	episode reward:	3.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1787664/2500000:	episode:	667,	duration:	16.854s,	episode steps:	2644,	steps per second:	157,	episode reward:	16.000,	mean reward:	0.006 [-1.000, 1.000],	mean action:
1790930/2500000:	episode:	668,	duration:	20.728s,	episode steps:	3266,	steps per second:	158,	episode reward:	-6.000,	mean reward:	-0.002 [-1.000, 1.000],	mean action:
1794225/2500000:	episode:	669,	duration:	21.145s,	episode steps:	3295,	steps per second:	156,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1797884/2500000:	episode:	670,	duration:	23.779s,	episode steps:	3659,	steps per second:	154,	episode reward:	-4.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1801050/2500000:	episode:	671,	duration:	21.042s,	episode steps:	3166,	steps per second:	150,	episode reward:	9.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1803947/2500000:	episode:	672,	duration:	18.957s,	episode steps:	2897,	steps per second:	153,	episode reward:	11.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1807164/2500000:	episode:	673,	duration:	21.058s,	episode steps:	3217,	steps per second:	153,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1810031/2500000:	episode:	674,	duration:	18.488s,	episode steps:	2867,	steps per second:	155,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1812819/2500000:	episode:	675,	duration:	18.208s,	episode steps:	2788,	steps per second:	153,	episode reward:	14.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1816324/2500000:	episode:	676,	duration:	22.690s,	episode steps:	3505,	steps per second:	154,	episode reward:	2.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1819462/2500000:	episode:	677,	duration:	20.081s,	episode steps:	3138,	steps per second:	156,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1821951/2500000:	episode:	678,	duration:	16.064s,	episode steps:	2489,	steps per second:	155,	episode reward:	13.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1824876/2500000:	episode:	679,	duration:	18.595s,	episode steps:	2925,	steps per second:	157,	episode reward:	9.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1827398/2500000:	episode:	680,	duration:	15.937s,	episode steps:	2522,	steps per second:	158,	episode reward:	13.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1830468/2500000:	episode:	681,	duration:	19.614s,	episode steps:	3070,	steps per second:	157,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1833539/2500000:	episode:	682,	duration:	20.098s,	episode steps:	3071,	steps per second:	153,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1837060/2500000:	episode:	683,	duration:	22.321s,	episode steps:	3521,	steps per second:	158,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1839904/2500000:	episode:	684,	duration:	17.901s,	episode steps:	2844,	steps per second:	159,	episode reward:	8.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1842489/2500000:	episode:	685,	duration:	16.559s,	episode steps:	2585,	steps per second:	156,	episode reward:	10.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1845090/2500000:	episode:	686,	duration:	16.427s,	episode steps:	2601,	steps per second:	158,	episode reward:	3.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1847569/2500000:	episode:	687,	duration:	15.868s,	episode steps:	2479,	steps per second:	156,	episode reward:	14.000,	mean reward:	0.006 [-1.000, 1.000],	mean action:
1850479/2500000:	episode:	688,	duration:	18.253s,	episode steps:	2910,	steps per second:	159,	episode reward:	5.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1853360/2500000:	episode:	689,	duration:	17.985s,	episode steps:	2881,	steps per second:	160,	episode reward:	-8.000,	mean reward:	-0.003 [-1.000, 1.000],	mean action:
1855658/2500000:	episode:	690,	duration:	14.321s,	episode steps:	2298,	steps per second:	160,	episode reward:	15.000,	mean reward:	0.007 [-1.000, 1.000],	mean action:
1857953/2500000:	episode:	691,	duration:	14.426s,	episode steps:	2295,	steps per second:	159,	episode reward:	16.000,	mean reward:	0.007 [-1.000, 1.000],	mean action:
1860051/2500000:	episode:	692,	duration:	13.108s,	episode steps:	2098,	steps per second:	160,	episode reward:	17.000,	mean reward:	0.008 [-1.000, 1.000],	mean action:
1862439/2500000:	episode:	693,	duration:	15.019s,	episode steps:	2388,	steps per second:	159,	episode reward:	11.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1865192/2500000:	episode:	694,	duration:	17.255s,	episode steps:	2753,	steps per second:	160,	episode reward:	10.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1867338/2500000:	episode:	695,	duration:	13.418s,	episode steps:	2146,	steps per second:	160,	episode reward:	16.000,	mean reward:	0.007 [-1.000, 1.000],	mean action:
1869952/2500000:	episode:	696,	duration:	16.590s,	episode steps:	2614,	steps per second:	158,	episode reward:	11.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1872832/2500000:	episode:	697,	duration:	17.985s,	episode steps:	2880,	steps per second:	160,	episode reward:	14.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1876616/2500000:	episode:	698,	duration:	23.660s,	episode steps:	3784,	steps per second:	160,	episode reward:	3.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1879178/2500000:	episode:	699,	duration:	15.951s,	episode steps:	2562,	steps per second:	161,	episode reward:	12.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1881653/2500000:	episode:	700,	duration:	15.971s,	episode steps:	2475,	steps per second:	155,	episode reward:	9.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1884616/2500000:	episode:	701,	duration:	18.378s,	episode steps:	2963,	steps per second:	161,	episode reward:	13.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1887408/2500000:	episode:	702,	duration:	17.293s,	episode steps:	2792,	steps per second:	161,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1890834/2500000:	episode:	703,	duration:	21.286s,	episode steps:	3426,	steps per second:	161,	episode reward:	-2.000,	mean reward:	-0.001 [-1.000, 1.000],	mean action:
1893854/2500000:	episode:	704,	duration:	18.629s,	episode steps:	3020,	steps per second:	162,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1896785/2500000:	episode:	705,	duration:	18.510s,	episode steps:	2931,	steps per second:	158,	episode reward:	9.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1899095/2500000:	episode:	706,	duration:	14.385s,	episode steps:	2310,	steps per second:	161,	episode reward:	16.000,	mean reward:	0.007 [-1.000, 1.000],	mean action:
1902010/2500000:	episode:	707,	duration:	17.942s,	episode steps:	2915,	steps per second:	162,	episode reward:	15.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1905731/2500000:	episode:	708,	duration:	23.050s,	episode steps:	3721,	steps per second:	161,	episode reward:	2.000,	mean reward:	0.001 [-1.000, 1.000],	mean action:
1907680/2500000:	episode:	709,	duration:	12.182s,	episode steps:	1949,	steps per second:	160,	episode reward:	19.000,	mean reward:	0.010 [-1.000, 1.000],	mean action:
1910599/2500000:	episode:	710,	duration:	18.203s,	episode steps:	2919,	steps per second:	160,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1913509/2500000:	episode:	711,	duration:	18.146s,	episode steps:	2910,	steps per second:	160,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1916187/2500000:	episode:	712,	duration:	16.924s,	episode steps:	2678,	steps per second:	158,	episode reward:	10.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1918739/2500000:	episode:	713,	duration:	15.956s,	episode steps:	2552,	steps per second:	160,	episode reward:	14.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1921053/2500000:	episode:	714,	duration:	14.234s,	episode steps:	2314,	steps per second:	163,	episode reward:	15.000,	mean reward:	0.006 [-1.000, 1.000],	mean action:
1923959/2500000:	episode:	715,	duration:	17.935s,	episode steps:	2906,	steps per second:	162,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1926906/2500000:	episode:	716,	duration:	18.126s,	episode steps:	2947,	steps per second:	163,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1929438/2500000:	episode:	717,	duration:	15.880s,	episode steps:	2532,	steps per second:	159,	episode reward:	11.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1932180/2500000:	episode:	718,	duration:	17.393s,	episode steps:	2742,	steps per second:	158,	episode reward:	11.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1934836/2500000:	episode:	719,	duration:	16.176s,	episode steps:	2656,	steps per second:	164,	episode reward:	12.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1937375/2500000:	episode:	720,	duration:	15.782s,	episode steps:	2539,	steps per second:	161,	episode reward:	13.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1940175/2500000:	episode:	721,	duration:	17.414s,	episode steps:	2800,	steps per second:	161,	episode reward:	12.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1942622/2500000:	episode:	722,	duration:	15.255s,	episode steps:	2447,	steps per second:	160,	episode reward:	14.000,	mean reward:	0.006 [-1.000, 1.000],	mean action:
1945043/2500000:	episode:	723,	duration:	15.210s,	episode steps:	2421,	steps per second:	159,	episode reward:	14.000,	mean reward:	0.006 [-1.000, 1.000],	mean action:
1947453/2500000:	episode:	724,	duration:	15.236s,	episode steps:	2410,	steps per second:	158,	episode reward:	12.000,	mean reward:	0.005 [-1.000, 1.000],	mean action:
1950613/2500000:	episode:	725,	duration:	19.703s,	episode steps:	3160,	steps per second:	160,	episode reward:	6.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1952883/2500000:	episode:	726,	duration:	14.234s,	episode steps:	2270,	steps per second:	159,	episode reward:	14.000,	mean reward:	0.006 [-1.000, 1.000],	mean action:
1955253/2500000:	episode:	727,	duration:	14.552s,	episode steps:	2370,	steps per second:	163,	episode reward:	16.000,	mean reward:	0.007 [-1.000, 1.000],	mean action:
1958913/2500000:	episode:	728,	duration:	22.593s,	episode steps:	3660,	steps per second:	162,	episode reward:	7.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1961733/2500000:	episode:	729,	duration:	17.218s,	episode steps:	2820,	steps per second:	164,	episode reward:	10.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1964766/2500000:	episode:	730,	duration:	18.760s,	episode steps:	3033,	steps per second:	162,	episode reward:	11.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1967800/2500000:	episode:	731,	duration:	18.785s,	episode steps:	3034,	steps per second:	162,	episode reward:	5.000,	mean reward:	0.002 [-1.000, 1.000],	mean action:
1969986/2500000:	episode:	732,	duration:	13.293s,	episode steps:	2186,	steps per second:	164,	episode reward:	19.000,	mean reward:	0.009 [-1.000, 1.000],	mean action:
1971999/2500000:	episode:	733,	duration:	12.568s,	episode steps:	2013,	steps per second:	160,	episode reward:	17.000,	mean reward:	0.008 [-1.000, 1.000],	mean action:
1974892/2500000:	episode:	734,	duration:	17.698s,	episode steps:	2893,	steps per second:	163,	episode reward:	10.000,	mean reward:	0.003 [-1.000, 1.000],	mean action:
1978026/2500000:	episode:	735,	duration:	19.492s,	episode steps:	3134,	steps per second:	161,	episode reward:	-1.000,	mean reward:	-0.000 [-1.000, 1.000],	mean action:
1980220/2500000:	episode:	736,	duration:	13.743s,	episode steps:	2194,	steps per second:	160,	episode reward:	16.000,	mean reward:	0.007 [-1.000, 1.000],	mean action:
1982821/2500000:	episode:	737,	duration:	16.145s,	episode steps:	2601,	steps per second:	161,	episode reward:	10.000,	mean reward:	0.004 [-1.000, 1.000],	mean action:
1985165/2500000:	episode:	738,	duration:	14.507s,	episode steps:	2344,	steps per second:	162,	episode reward:	16.000,	mean reward:	0.007 [-1.000, 1.000],	mean action:</

2055617/2500000: episode: 763, duration: 14.883s, episode steps: 2436, steps per second: 164, episode reward: 16.000, mean reward: 0.007 [-1.000, 1.000], mean actor
2058813/2500000: episode: 764, duration: 19.757s, episode steps: 3196, steps per second: 162, episode reward: 5.000, mean reward: 0.002 [-1.000, 1.000], mean action:
2061078/2500000: episode: 765, duration: 14.365s, episode steps: 2265, steps per second: 158, episode reward: 16.000, mean reward: 0.007 [-1.000, 1.000], mean actor
2063491/2500000: episode: 766, duration: 15.085s, episode steps: 2413, steps per second: 160, episode reward: 14.000, mean reward: 0.006 [-1.000, 1.000], mean actor
2066571/2500000: episode: 767, duration: 19.168s, episode steps: 3080, steps per second: 161, episode reward: 5.000, mean reward: 0.002 [-1.000, 1.000], mean action:
2069584/2500000: episode: 768, duration: 18.606s, episode steps: 3013, steps per second: 162, episode reward: 14.000, mean reward: 0.005 [-1.000, 1.000], mean actor
2073669/2500000: episode: 769, duration: 25.295s, episode steps: 4085, steps per second: 161, episode reward: 4.000, mean reward: 0.001 [-1.000, 1.000], mean action:
2075931/2500000: episode: 770, duration: 14.240s, episode steps: 2262, steps per second: 159, episode reward: 14.000, mean reward: 0.006 [-1.000, 1.000], mean actor
2078718/2500000: episode: 771, duration: 17.483s, episode steps: 2787, steps per second: 159, episode reward: 7.000, mean reward: 0.003 [-1.000, 1.000], mean action:
2080990/2500000: episode: 772, duration: 14.792s, episode steps: 2272, steps per second: 154, episode reward: 12.000, mean reward: 0.005 [-1.000, 1.000], mean actor
2082840/2500000: episode: 773, duration: 11.965s, episode steps: 1850, steps per second: 155, episode reward: 18.000, mean reward: 0.010 [-1.000, 1.000], mean actor
2085161/2500000: episode: 774, duration: 14.560s, episode steps: 2321, steps per second: 159, episode reward: 15.000, mean reward: 0.006 [-1.000, 1.000], mean actor
2087419/2500000: episode: 775, duration: 14.076s, episode steps: 2258, steps per second: 160, episode reward: 15.000, mean reward: 0.007 [-1.000, 1.000], mean actor
2090239/2500000: episode: 776, duration: 17.879s, episode steps: 2820, steps per second: 158, episode reward: 10.000, mean reward: 0.004 [-1.000, 1.000], mean actor
2092415/2500000: episode: 777, duration: 13.812s, episode steps: 2176, steps per second: 158, episode reward: 17.000, mean reward: 0.008 [-1.000, 1.000], mean actor
2094918/2500000: episode: 778, duration: 15.931s, episode steps: 2503, steps per second: 157, episode reward: 13.000, mean reward: 0.005 [-1.000, 1.000], mean actor
2097735/2500000: episode: 779, duration: 17.769s, episode steps: 2817, steps per second: 159, episode reward: 12.000, mean reward: 0.004 [-1.000, 1.000], mean actor
2100016/2500000: episode: 780, duration: 14.170s, episode steps: 2281, steps per second: 161, episode reward: 14.000, mean reward: 0.006 [-1.000, 1.000], mean actor
2102530/2500000: episode: 781, duration: 15.808s, episode steps: 2514, steps per second: 159, episode reward: 10.000, mean reward: 0.004 [-1.000, 1.000], mean actor
2104582/2500000: episode: 782, duration: 13.053s, episode steps: 2052, steps per second: 157, episode reward: 16.000, mean reward: 0.008 [-1.000, 1.000], mean actor
2106780/2500000: episode: 783, duration: 13.730s, episode steps: 2198, steps per second: 160, episode reward: 17.000, mean reward: 0.008 [-1.000, 1.000], mean actor
2109652/2500000: episode: 784, duration: 18.487s, episode steps: 2872, steps per second: 155, episode reward: 8.000, mean reward: 0.003 [-1.000, 1.000], mean action:
2112507/2500000: episode: 785, duration: 17.994s, episode steps: 2855, steps per second: 159, episode reward: 11.000, mean reward: 0.004 [-1.000, 1.000], mean actor
2115025/2500000: episode: 786, duration: 15.994s, episode steps: 2518, steps per second: 157, episode reward: 16.000, mean reward: 0.006 [-1.000, 1.000], mean actor
2118465/2500000: episode: 787, duration: 21.662s, episode steps: 3440, steps per second: 159, episode reward: 8.000, mean reward: 0.002 [-1.000, 1.000], mean action:
2120481/2500000: episode: 788, duration: 12.735s, episode steps: 2016, steps per second: 158, episode reward: 17.000, mean reward: 0.008 [-1.000, 1.000], mean actor
2123135/2500000: episode: 789, duration: 16.793s, episode steps: 2654, steps per second: 158, episode reward: 10.000, mean reward: 0.004 [-1.000, 1.000], mean actor
2125645/2500000: episode: 790, duration: 15.678s, episode steps: 2510, steps per second: 160, episode reward: 13.000, mean reward: 0.005 [-1.000, 1.000], mean actor
2128797/2500000: episode: 791, duration: 20.437s, episode steps: 3152, steps per second: 154, episode reward: 8.000, mean reward: 0.003 [-1.000, 1.000], mean action:
2131715/2500000: episode: 792, duration: 18.317s, episode steps: 2918, steps per second: 159, episode reward: 10.000, mean reward: 0.003 [-1.000, 1.000], mean actor
2134636/2500000: episode: 793, duration: 18.379s, episode steps: 2921, steps per second: 159, episode reward: 9.000, mean reward: 0.003 [-1.000, 1.000], mean action:
2136687/2500000: episode: 794, duration: 13.147s, episode steps: 2051, steps per second: 156, episode reward: 15.000, mean reward: 0.007 [-1.000, 1.000], mean actor
2141057/2500000: episode: 795, duration: 28.115s, episode steps: 4370, steps per second: 155, episode reward: -1.000, mean reward: -0.000 [-1.000, 1.000], mean actio
2143879/2500000: episode: 796, duration: 18.103s, episode steps: 2822, steps per second: 156, episode reward: 12.000, mean reward: 0.004 [-1.000, 1.000], mean actor
2146631/2500000: episode: 797, duration: 17.680s, episode steps: 2752, steps per second: 156, episode reward: 14.000, mean reward: 0.005 [-1.000, 1.000], mean actor