

Each sample counts as 0.01 seconds.

% time	cumulative seconds	self seconds	calls	self ms/call	total ms/call	name
28.84	47.31	47.31	200	236.55	236.55	update_state
18.42	77.52	30.21	101	299.11	299.11	copy_state
16.75	104.99	27.47	100	274.70	490.18	move_foxes
12.21	125.02	20.03	100	200.30	236.32	move_rabbits
7.82	137.85	12.83	100	128.30	128.30	evolve_system
7.65	150.40	12.55	362179419	0.00	0.00	empty_cells
6.00	160.25	9.85	203320170	0.00	0.00	move_animal_to_adj
1.38	162.52	2.27	669425766	0.00	0.00	enumerate_positions
0.37	163.12	0.60	1	600.00	600.00	read_input_file
0.29	163.60	0.48	203320170	0.00	0.00	calculate_next_position
0.26	164.02	0.42	1	420.00	420.00	print_result
0.01	164.03	0.01				_init

%
time the percentage of the total running time of the
 program used by this function.