

AUT ID	Actors	Workloads	Avg Messages	Con	LOC DSL	LOC Scala code
1	10	70	20	0,75	269	841
2	50	70	100	0,55	951	4188
3	70	70	140	0,35	1312	5346
4	100	70	170	0,15	1906	9728
5	150	70	200	0,1	2851	14375

Connectivity = inverse proportional to the number of actors  
Avg messages = proportional to the system

Random							
AUT ID	CPU %	CPU %	RAM [GBs]	RAM [GBs]	ART [ms]	Gini coefficient CPU	Gini coefficient RAM
1	21,18	10,60	20,58	1,97	12,10	0,00787	3,21260
2	64,82	36,11	71,11	1,21	19,20	1,03300	4,02256
3	78,57	11,21	21,18	2,03	21,21	1,91148	5,11151
4	75,31	21,18	104,67	1,25	76,21	2,00932	5,32828
5	94,35	18,53	115,41	2,52	141,52	15,03655	8,35046

Nebula									
AUT ID	CPU %	CPU %	RAM [GBs]	RAM [GBs]	ART [ms]	RunTime [s]	LatencyOvh %	Gini coefficient CPU	Gini coefficient RAM
1	13,26	11,55	18,65	1,92	5,20	113	0,8	3,53913	3,37959
2	41,58	23,56	47,92	2,39	17,13	514	2,90	7,44247	4,38883
3	67,35	15,22	58,53	2,06	10,47	702	3,40	8,84946	5,40656
4	79,31	24,92	85,81	2,04	50,09	1015	5,61	14,10809	5,81500
5	88,52	19,52	89,25	2,54	89,49	1516	12,94	17,24677	12,56650

CPU %	Workloads	RAM %
10,12	5	5,309454044
12,35	10	6,879646774
16,38	15	16,10029644
27,42	20	24,091872
31,59	25	28,91817515
40,91	30	43,93097193
45,41	35	47,81881293
47,28	40	49,91818755
53,52	45	54,32308874
64,14	50	55,69644771
73,11	55	61,41819927
75,05	60	66,89916554
78,7	65	77,94253782
84,27	70	85,58506039
88,13	75	89,89251735
89,35	80	91,07685248

