

UMIE2003				
TeamID	TeamName	Affiliation	AgentName	ClassName
T01	Osaka University of Economics and Law.zaiteku	Osaka University of Economics and Law	CrossStrategy	T01_CrossStrategy
			NaminoriStrategy	T01_NaminoriStrategy
			DsStrategy	T01_DsStrategy
T02	degulab team	Department of Computational	ClassifierAgent	T02_ClassifierAgent
T03	osaka-city-uni-hk	osaka-city-uni economics dep.	Strategy1	T03_Strategy1
			Strategy3	T03_Strategy3
			Strategy4	T03_Strategy4
			Strategy5	T03_Strategy5
			Strategy6	T03_Strategy6
T04	Chuo University	Faculty of Commerce, Chuo University	CK R10	T04_CK R10
			CK R20	T04_CK R20
			CK R30	T04_CK R30
			CK R40	T04_CK R40
			CK R50	T04_CK R50
T05	OCU_Nakajima	Graduate School of Economics, Osaka City	PriceMaker	T05_PriceMaker
			Transaction	T05_Transaction
T06	TN	student in Kyoto University	SimpleProgram	T06_SimpleProgram
T07	syn-1only	Ritsumei-University College	syn	T07_syn

		EX 1																								
		ALL				UP				DOWN				OSCILATION				REVERSE								
		P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	P	A	M	V	N
T01	T01_CrossStrategy	5	12	21	9	1	7	12	16	12	1	4	14	21	5	1	4	12	21	4	1	5	14	18	10	1
	T01_NaminoriStrategy	4	15	21	9	1	8	18	18	16	1	3	9	17	3	1	1	7	15	1	1	5	12	11	10	1
	T01_DsStrategy	1	10	21	1	1	6	11	15	1	1	1	9	21	1	1	1	7	21	1	1	3	12	18	1	1
T02	T02_ClassifierAgent	1	1	1	1	1	1	6	1	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
T03	T03_Strategy1	1	1	2	1	1	2	7	2	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1
	T03_Strategy3	3	12	15	9	1	5	12	15	12	1	2	10	15	3	1	3	12	14	5	1	3	6	9	4	1
	T03_Strategy4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
	T03_Strategy5	6	20	13	13	1	9	21	21	16	1	3	4	8	3	1	4	4	8	5	1	4	17	19	19	1
	T03_Strategy6	1	6	10	1	1	5	12	16	12	1	1	4	14	1	1	1	4	15	1	1	2	6	7	1	1
T04	T04_CK R10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	T04_CK R20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	T04_CK R30	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	T04_CK R40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	T04_CK R50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
T05	T05_PriceMaker	1	1	1	12	14	1	21	19	19	1	2	1	9	14	1	1	1	1	1	1	1	7	1	3	1
	T05_Transaction	1	1	1	1	1	1	1	1	1	1	1	9	21	21	1	8	21	21	21	1	1	1	1	1	1
T06	T06_SimpleProgram	1	2	1	9	1	1	1	1	1	1	1	4	14	7	13	1	3	9	6	12	1	1	1	1	8
T07	T07_syn	1	1	1	7	1	1	1	1	1	1	1	7	2	7	1	1	2	5	1	1	3	6	6	11	1

		EX 2 - 1																EX 2 - 2																																		
		ALL				UP				DOWN				OSCILATION				REVERSE				ALL				UP				DOWN				OSCILATION				REVERSE														
		P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	
T01	T01_CrossStrategy	5	22	38	27	1	12	21	26	26	1	10	15	36	15	1	5	17	38	6	1	10	28	38	29	1	5	18	37	25	1	12	20	26	25	1	6	17	36	13	1	6	21	37	9	1	11	17	29	28	1	
	T01_NaminoriStrategy	3	38	34	5	1	19	37	37	26	1	8	14	20	10	1	3	13	26	1	1	7	21	25	17	1	2	37	33	3	1	19	36	36	25	1	5	15	27	1	1	3	14	24	1	1	4	10	17	1	1	
	T01_DsStrategy	4	21	37	8	1	11	20	25	20	1	10	16	34	18	1	5	18	37	11	1	8	27	37	19	1	6	17	36	30	1	11	19	25	25	1	6	18	35	15	1	5	20	36	1	1	10	16	28	28	1	
T02	T02_ClassifierAgent	1	2	3	1	1	6	10	13	1	1	1	1	1	1	1	1	4	6	7	15	1	2	7	2	12	1	1	1	3	2	1	3	8	3	1	1	1	6	1	8	1	4	13	6	18	1	1	3	2	1	1
T03	T03_Strategy1	2	13	10	4	1	8	18	21	1	12	27	17	26	1	5	15	19	13	1	2	12	4	10	1	3	15	26	7	1	7	17	23	1	1	5	13	12	17	1	6	15	18	16	1	12	24	35	28	1		
	T03_Strategy3	3	14	30	7	1	13	23	27	26	1	7	12	15	1	1	2	7	16	1	1	7	18	20	21	1	2	9	22	5	1	12	23	21	24	1	3	9	9	1	1	4	7	15	9	1	2	4	15	1	1	
	T03_Strategy4	1	9	2	6	1	7	14	17	1	14	37	26	30	1	4	10	5	17	1	1	1	1	1	1	2	19	10	6	1	6	16	22	1	1	2	12	2	15	1	1	9	1	15	1	17	37	37	28	1		
	T03_Strategy5	2	32	19	3	1	20	38	38	26	1	3	3	5	1	1	2	9	14	1	1	6	13	16	10	1	2	28	16	4	1	20	37	37	25	1	1	1	6	1	1	3	8	20	6	1	1	1	2	8	1	
	T03_Strategy6	2	17	35	2	1	9	19	23	13	1	10	17	30	23	1	4	14	27	1	1	7	20	27	12	1	1	10	34	1	1	8	18	24	1	1	4	14	26	1	1	4	16	26	1	1	5	11	19	1	1	
T04	T04_CK R10	3	6	8	21	1	4	7	5	1	14	33	27	32	1	12	37	36	36	1	2	2	7	1	1	3	7	6	10	1	3	3	6	1	1	11	32	28	35	1	11	35	28	33	1	3	9	11	1	1		
	T04_CK R20	3	5	11	19	1	4	4	7	1	14	31	37	32	1	10	36	28	34	1	3	4	8	1	1	2	5	5	10	1	4	5	5	1	1	11	34	24	32	1	12	36	30	31	1	2	6	5	10	1		
	T04_CK R30	2	3	7	19	1	3	3	4	1	13	32	25	32	1	11	32	35	34	1	3	3	9	1	1	2	3	7	8	1	5	7	7	1	1	10	33	23	29	1	12	31	35	33	1	2	5	10	1	1		
	T04_CK R40	3	4	9	21	1	4	6	6	1	13	34	22	32	1	11	31	34	36	1	2	5	5	1	1	2	6	4	12	1	3	4	4	1	1	12	35	30	32	1	12	32	34	36	1	3	8	6	10	1		
	T04_CK R50	2	7	6	18	1	3	5	3	1	15	35	35	32	1	10	35	29	29	1	3	6	6	1	1	4	8	8	13	1	5	6	8	1	1	12	36	29	36	1	10	34	25	36	1	3	7	12	8	1		
T05	T05_PriceMaker	3	28	5	32	1	14	32	28	26	1	3	11	3	12	1	8	21	24	29	1	3	9	3	19	1																										
	T05_Transaction	1	1	1	38	1	1	1	1	1	1	1	16	38	38	1	9	38	20	36	1	15	38	36	38	1	1	2	1	9	1	1	1	1	1	1	13	37	37	37	1	5	37	9	26	1	1	1	1	1	8	1
T06	T06_SimpleProgram	3	12	12	16	1	5	11	8	18	1	12	28	23	24	1	8	30	18	25	1	4	8	10	1	1	5	24	13	34	1	8	22	11	19	1	7	27	15	20	1	7	25	16	25	1	6	25	14	21	1	
T07	T07_syn	2	8	4	9	1	2	2	2	1	13	36	23	24	1	7	24	17	21	1	5	17	11	17	1	2	4	2	18	1	2	2	2	1	1	10	31	25	26	1	8	23	19	22	1	6	26	13	23	1		

		EX 2 - 3																EX 3													
		ALL				UP				DOWN				OSCILATION				REVERSE				ALL(実験3)									
		P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	P	A	M	V	N	P	A	M	V	N
T01	T01_CrossStrategy	3	20	36	6	1	10	20	25	20	1	8	16	32	15	1	4	16	35	8	1	10	17	35	28	1	7	24	38	24	1
	T01_NaminoriStrategy	3	33	34	4	1	15	30	32	26	1	4	13	25	1	1	3	12	25	1	1	7	10	26	8	1	3	32	32	6	1
	T01_DsStrategy	7	21																												