Monolithic Combined Results (All Domains)

Search prefix:

Training

Mode	Domain	Problem	Goal	Length	Nodes	Total (ms)	Init (ms)	Search (ms)	Overhead (ms)	Search
Training	CC_2_2_4	CC_2_2_4pl_3	Yes	3	6	128	35	91	1	BFS
Training	$CC_{-2}_{-2}_{-4}$	$CC_2_2_4_pl_5$	Yes	5	170	2713	35	2643	34	BFS
Training	CC_{-3-3-3}	CC_3_3_3pl_4	Yes	4	39	579	47	515	16	BFS
Training	CC_3_3_3	$CC_3_3_3_pl_5$	Yes	5	538	7980	47	7734	198	BFS
Training	SC_Multi_Rooms	SC_10_10pl_13	Yes	13	52	182	17	164	0	BFS
Training	SC_Multi_Rooms	$SC_{-10}_{-8} = pl_{-14}$	Yes	14	51	179	16	159	3	BFS
Training	SC_Four_Rooms	$SC_4_1_pl_5$	Yes	5	11	22	11	10	0	BFS
Training	SC_Four_Rooms	$SC_4_2_pl_7$	Yes	7	136	333	11	318	3	BFS
Training	SC_Four_Rooms	$SC_4_3_pl_6$	Yes	6	21	31	11	18	1	BFS
Training	SC_Multi_Rooms	$SC_8_10_pl_8$	Yes	8	413	1747	17	1709	20	BFS
Training	SC_Multi_Rooms	$SC_9_11_pl_5$	Yes	5	10	48	18	28	1	BFS
Training	SC_Multi_Rooms	$SC_9_11_pl_7$	Yes	7	32	122	18	102	1	BFS
Averages:			$12/12 \ (100\%)$	6.83	123.25	1172	23.58	1124.25	23.17	

Test

Mode	Domain	Problem	Goal	Length	Nodes	Total (ms)	Init (ms)	Search (ms)	Overhead (ms)	Search
Test	CC_2_2_4	CC_2_2_4pl_4	Yes	4	24	486	35	446	4	BFS
Test	$CC_{-2}_{-2}_{-4}$	$CC_{-2}_{-2}_{-4}_{-pl}_{-6}$	Yes	6	822	6518	35	6311	171	BFS
Test	$CC_{-2}_{-2}_{-4}$	$CC_{-2}_{-2}_{-4}_{-pl}_{-7}$	Yes	7	4169	26838	36	25208	1593	BFS
Test	$CC_{-3}_{-3}_{-3}$	$CC_3_3_3_pl_3$	Yes	3	8	487	56	416	14	BFS
Test	CC_{-3}_{-3}	$CC_3_3_3_pl_6$	Yes	6	1643	20360	52	19288	1019	BFS
Test	$CC_{-3}_{-3}_{-3}$	$CC_3_3_3_pl_7$	Yes	7	12149	148826	56	143786	4983	BFS
Test	SC_Multi_Rooms	SC_10_10pl_10	Yes	10	12	57	21	31	4	BFS
Test	SC_Multi_Rooms	SC_10_10pl_17	Yes	17	1075	6479	27	6397	54	BFS
Test	SC_Multi_Rooms	$SC_10_10_pl_9$	Yes	9	10	41	21	18	1	BFS
Test	SC_Multi_Rooms	SC_{-10}_{-8} _pl_10	Yes	10	10	57	24	23	9	BFS
Test	SC_Multi_Rooms	$SC_{-}10_{-}8_{-}pl_{-}15$	Yes	15	96	449	24	421	3	BFS
Test	SC_Multi_Rooms	$SC_10_8_pl_9$	TO	-	-	-	-	-	-	-
Test	SC_Four_Rooms	$SC_4_1_pl_3$	Yes	3	4	14	9	3	1	BFS
Test	SC_Four_Rooms	$SC_4_2_pl_5$	Yes	5	22	71	9	56	5	BFS
Test	SC_Four_Rooms	$SC_4_2_pl_8$	Yes	8	318	750	11	732	6	BFS
Test	SC_Four_Rooms	$SC_4_3_pl_5$	Yes	5	11	20	9	9	1	BFS
Test	SC_Four_Rooms	$SC_4_3_pl_8$	Yes	8	66	65	10	54	0	BFS
Test	SC_Four_Rooms	$SC_4_4_pl_5$	Yes	5	11	20	9	9	1	BFS
Test	SC_Multi_Rooms	$SC_{-8}_{-10}_{-pl}_{-12}$	Yes	12	23191	132057	27	131373	656	BFS
Test	SC_Multi_Rooms	$SC_{-8}_{-10}_{-pl}_{-6}$	Yes	6	113	679	26	646	6	BFS
Test	SC_Multi_Rooms	$SC_{-8_{-10_{-1}}pl_{-9}}$	Yes	9	1399	8419	19	8317	82	BFS
Test	SC_Multi_Rooms	$SC_{-9}_{-11}_{-pl}_{-10}$	Yes	10	355	2686	26	2635	24	BFS
Test	SC_Multi_Rooms	$SC_{-9}_{-11}_{-pl}_{-11}$	Yes	11	907	6422	23	6343	55	BFS
Test	SC_Multi_Rooms	$SC_9_11_pl_4$	Yes	4	6	42	19	22	0	BFS
Test	SC_Multi_Rooms	$SC_9_11_pl_6$	Yes	6	17	97	25	70	1	BFS
Test	SC_Multi_Rooms	$SC_9_11_pl_8$	Yes	8	65	463	26	432	4	BFS
Test	SC_Multi_Rooms	$SC_9_11_pl_9$	Yes	9	146	1048	25	1015	7	BFS
Averages:			26/27~(96%)	7.81	1794.19	13978.88	25.38	13617.73	334.77	

Combined (Training + Test)

Mode	Domain	Problem	Goal	Length	Nodes	Total (ms)	Init (ms)	Search (ms)	Overhead (ms)	Search
Test	CC_2_2_4	CC_2_2_4pl_4	Yes	4	24	486	35	446	4	BFS
Test	$CC_{-2}_{-2}_{-4}$	$CC_{2_{-}2_{-}4_{-}pl_{-}6}$	Yes	6	822	6518	35	6311	171	BFS
Test	$CC_{-2}_{-2}_{-4}$	$CC_{-2}_{-2}_{-4}_{-pl}_{-7}$	Yes	7	4169	26838	36	25208	1593	BFS
Test	$CC_{-3}_{-3}_{-3}$	CC_3_3_3pl_3	Yes	3	8	487	56	416	14	BFS
Test	CC_{-3-3-3}	CC_3_3_3pl_6	Yes	6	1643	20360	52	19288	1019	BFS
Test	CC_{-3-3-3}	CC_3_3_3pl_7	Yes	7	12149	148826	56	143786	4983	BFS
Test	SC_Multi_Rooms	SC_10_10pl_10	Yes	10	12	57	21	31	4	BFS
Test	SC_Multi_Rooms	SC_10_10pl_17	Yes	17	1075	6479	27	6397	54	BFS
Test	SC_Multi_Rooms	SC_10_10pl_9	Yes	9	10	41	21	18	1	BFS
Test	SC_Multi_Rooms	SC_10_8pl_10	Yes	10	10	57	24	23	9	BFS
Test	SC_Multi_Rooms	SC_10_8pl_15	Yes	15	96	449	24	421	3	BFS
Test	SC_Multi_Rooms	SC_10_8pl_9	TO	-	-	_	_	_	_	-
Test	SC_Four_Rooms	SC_4_1pl_3	Yes	3	4	14	9	3	1	BFS
Test	SC_Four_Rooms	SC_4_2pl_5	Yes	5	22	71	9	56	5	BFS
Test	SC_Four_Rooms	SC_4_2pl_8	Yes	8	318	750	11	732	6	BFS
Test	SC_Four_Rooms	SC_4_3pl_5	Yes	5	11	20	9	9	1	BFS
Test	SC_Four_Rooms	SC_4_3pl_8	Yes	8	66	65	10	54	0	BFS
Test	SC_Four_Rooms	$SC_4_4_pl_5$	Yes	5	11	20	9	9	1	BFS
Test	SC_Multi_Rooms	SC_8_10pl_12	Yes	12	23191	132057	27	131373	656	BFS
Test	SC_Multi_Rooms	SC_8_10pl_6	Yes	6	113	679	26	646	6	BFS
Test	SC_Multi_Rooms	SC_8_10pl_9	Yes	9	1399	8419	19	8317	82	BFS
Test	SC_Multi_Rooms	SC_9_11pl_10	Yes	10	355	2686	26	2635	24	BFS
Test	SC_Multi_Rooms	SC_9_11pl_11	Yes	11	907	6422	23	6343	55	BFS
Test	SC_Multi_Rooms	SC_9_11pl_4	Yes	4	6	42	19	22	0	BFS
Test	SC_Multi_Rooms	SC_9_11pl_6	Yes	6	17	97	25	70	1	BFS
Test	SC_Multi_Rooms	SC_9_11pl_8	Yes	8	65	463	26	432	4	BFS
Test	SC_Multi_Rooms	SC_9_11pl_9	Yes	9	146	1048	25	1015	7	BFS
Training	$CC_{-2}_{-2}_{-4}$	CC_2_2_4pl_3	Yes	3	6	128	35	91	1	BFS
Training	$CC_{-2}_{-2}_{-4}$	$CC_{-2}_{-2}_{-4}_{-pl}_{-5}$	Yes	5	170	2713	35	2643	34	BFS
Training	$CC_{-3}_{-3}_{-3}$	CC_3_3_3pl_4	Yes	4	39	579	47	515	16	BFS
Training	$CC_{-3}_{-3}_{-3}$	CC_3_3_3pl_5	Yes	5	538	7980	47	7734	198	BFS
Training	SC_Multi_Rooms	SC_10_10pl_13	Yes	13	52	182	17	164	0	BFS
Training	SC_Multi_Rooms	SC_10_8pl_14	Yes	14	51	179	16	159	3	BFS
Training	SC_Four_Rooms	SC_4_1pl_5	Yes	5	11	22	11	10	0	BFS
Training	SC_Four_Rooms	SC_4_2pl_7	Yes	7	136	333	11	318	3	BFS
Training	SC_Four_Rooms	SC_4_3pl_6	Yes	6	21	31	11	18	1	BFS
Training	SC_Multi_Rooms	SC_8_10pl_8	Yes	8	3413	1747	17	1709	20	BFS
Training	SC_Multi_Rooms	SC_9_11pl_5	Yes	5	10	48	18	28	1	BFS
Training	SC_Multi_Rooms	SC_9_11pl_7	Yes	7	32	122	18	102	1	BFS
Averages:		-	38/39 (97%)	7.5	1266.53	9934.61	24.82	9672.42	236.37	