

October 16, 2017

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2 Execution time and plan length

Table 1: Results PLANS

Domain	Pre		Add		Del	
	P	R	P	R	P	R
Blocks	1.0	1.0	1.0	1.0	1.0	1.0
Visitall	1.0	0.5	1.0	1.0	1.0	1.0
Gripper	1.0	0.6667	1.0	1.0	1.0	1.0
Miconic	1.0	0.3333	1.0	1.0	1.0	1.0
Floortile	0.2381	0.2272	0.8571	0.5454	1.0	0.9091
Pegsol	-	-	-	-	-	-

Table 2: Results LENPLAN

Domain	Pre		Add		Del	
	P	R	P	R	P	R
Blocks	0.3	1.0	nan	0.0	0.375	0.6667
Visitall	-	-	-	-	-	-
Gripper	0.6	1.0	nan	0.0	0.4444	1.0
Miconic	0.3636	0.4444	0.4	0.5	0.3333	0.3333
Floortile	-	-	-	-	-	-
Pegsol	-	-	-	-	-	-

Table 3: Results MINIMUM

Domain	Pre		Add		Del	
	P	R	P	R	P	R
Blocks	0.2609	0.6667	0.0	0.0	0.25	0.3333
Visitall	-	-	-	-	-	-
Gripper	0.6	1.0	nan	0.0	0.375	0.75
Miconic	0.375	1.0	nan	0.0	0.2857	0.6667
Floortile	0.3846	0.2273	0.5	0.1818	0.6667	0.3636
Pegsol	-	-	-	-	-	-

Table 4: Time PLANS

Domain	Total time	Preprocess	Plan length
Blocks	0.06	0.01	72
Visitall	0.43	0.40	37
Gripper	0.03	0.00	43
Miconic	0.12	0.09	59
Floortile	0.70	0.57	141
Pegsol	-	-	-

Table 5: Time LENPLAN

Domain	Total time	Preprocess	Plan length
Blocks	220.75	0.00	72
Visitall	-	-	-
Gripper	5.98	0.00	45
Miconic	66.85	0.21	56
Floortile	-	-	-
Pegsol	-	-	-

Table 6: Time MINIMUM

Domain	Total time	Preprocess	Plan length
Blocks	7.62	0.01	67
Visitall	-	-	-
Gripper	0.12	0.00	47
Miconic	0.32	0.01	56
Floortile	23.25	0.37	156
Pegsol	-	-	-