

Summary

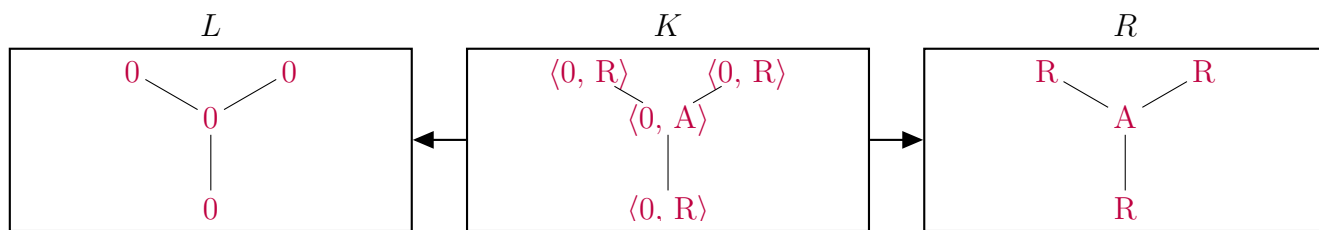
February 8, 2016

Contents

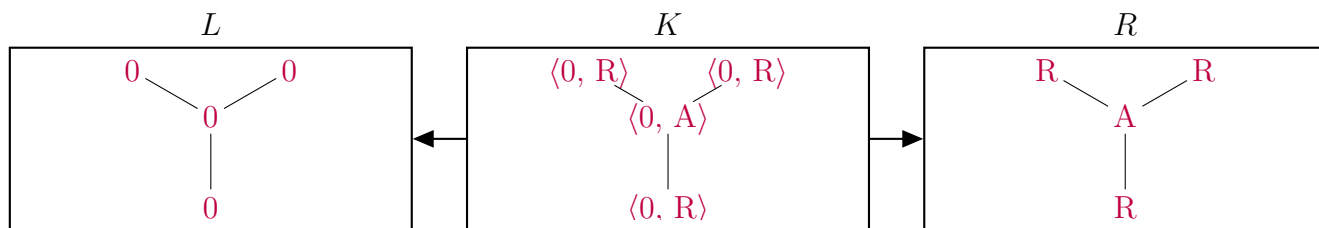
- 0.1 Input Rules 2
 - 0.1.1 mark 2
 - 0.1.2 removeInterR 2
 - 0.1.3 reattachExternal 3
 - 0.1.4 removeAttached 3
 - 0.1.5 removeR 4
 - 0.1.6 unmark 4
- 0.2 Catalan level to solve 5
 - 0.2.1 SIMPLE BLOSSOM 5
 - 0.2.2 DG Hyper, dg_0 7
 - 0.2.3 DG NonHyper, dg_0 8
- 0.3 DGFlow Solutions, id 0 9
 - 0.3.1 Solution 0 9

0.1 Input Rules

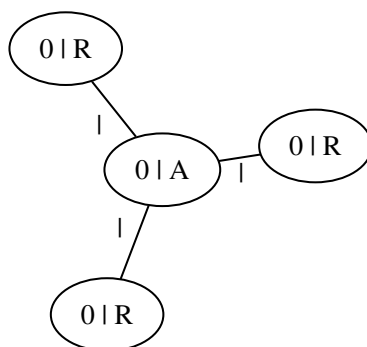
0.1.1 mark



Files: out/001_r_0.10100000.{L, K, R}



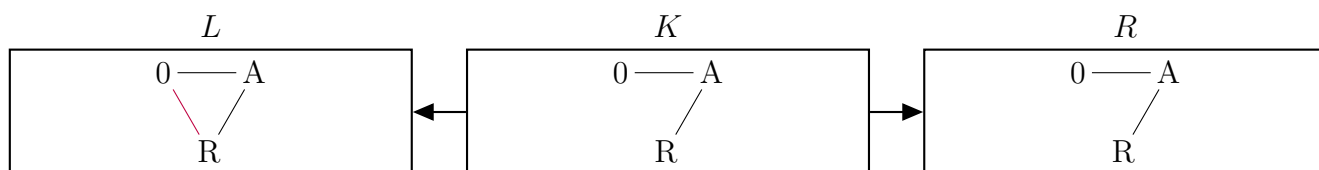
Files: out/002_r_0.11100100.{L, K, R}



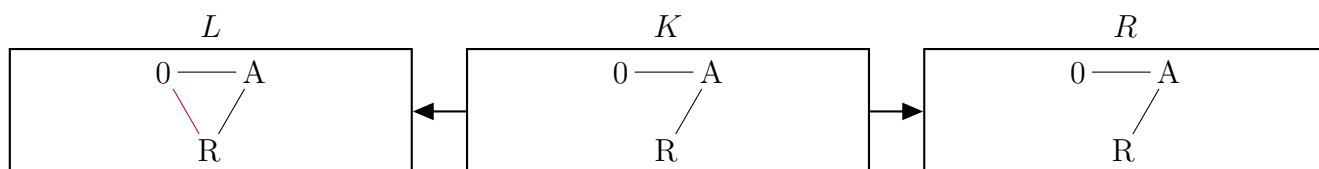
File: out/003_r_0_combined

$|\{ e \text{ in } \text{outEdges}(0) \}| = 3$

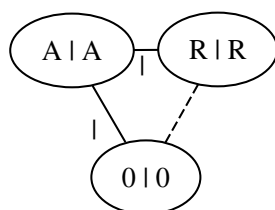
0.1.2 removeInterR



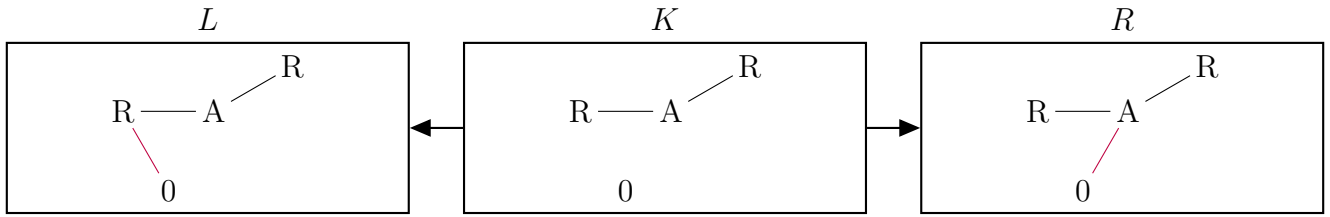
Files: out/006_r_1.10100000.{L, K, R}



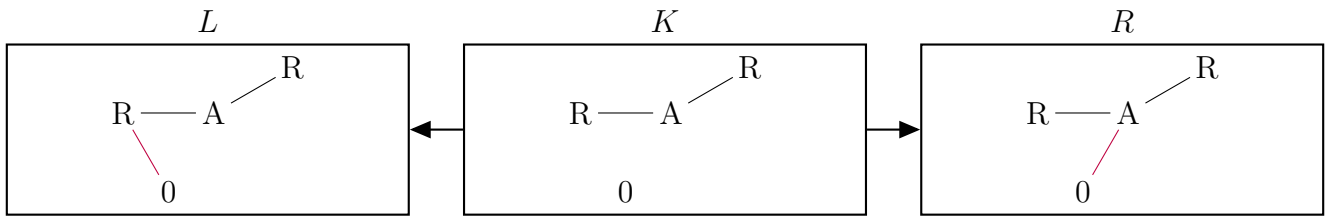
Files: out/007_r_1.11100100.{L, K, R}



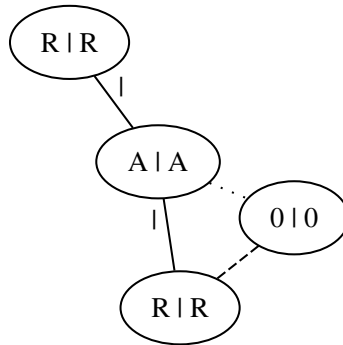
0.1.3 reattachExternal



Files: out/011_r_2.10100000.{L, K, R}



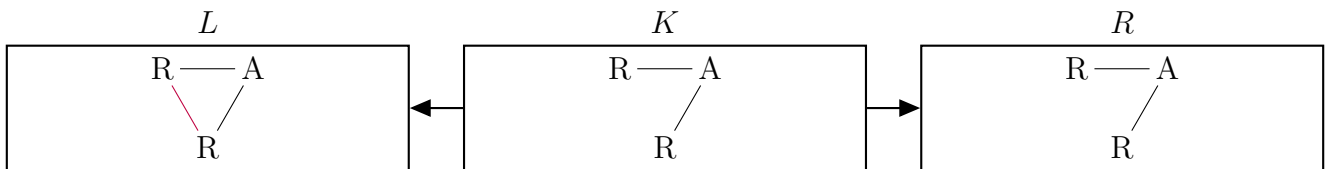
Files: out/012_r_2.11100100.{L, K, R}



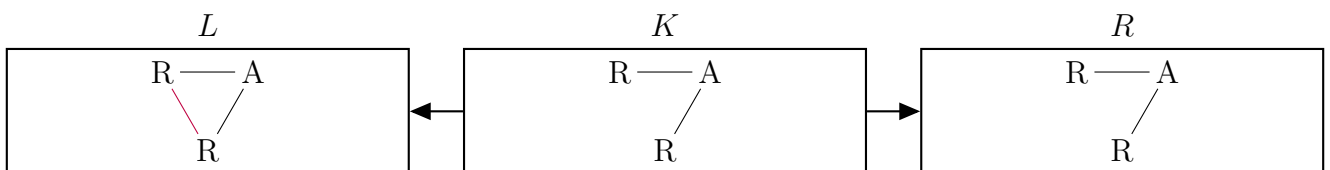
File: out/013_r_2_combined

$|\{ e \text{ in } \text{outEdges}(1) \mid \text{label}(\text{target}(e)) \text{ in } \{ 'A' \} \}| = 0$

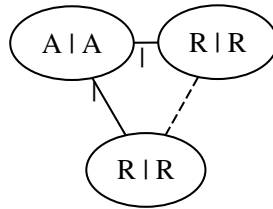
0.1.4 removeAttached



Files: out/016_r_3.10100000.{L, K, R}

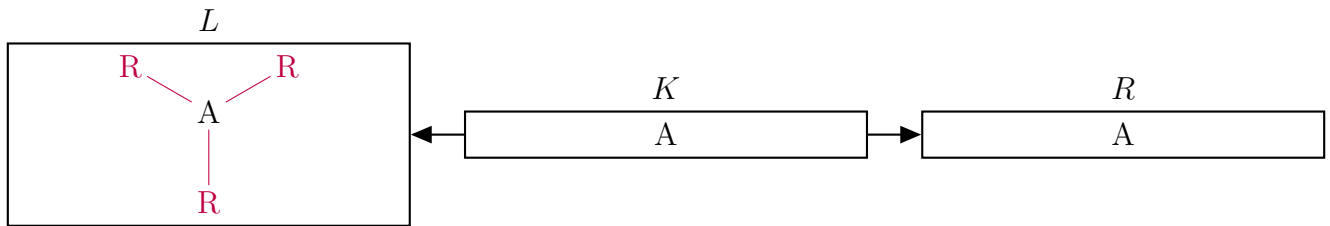


Files: out/017_r_3.11100100.{L, K, R}

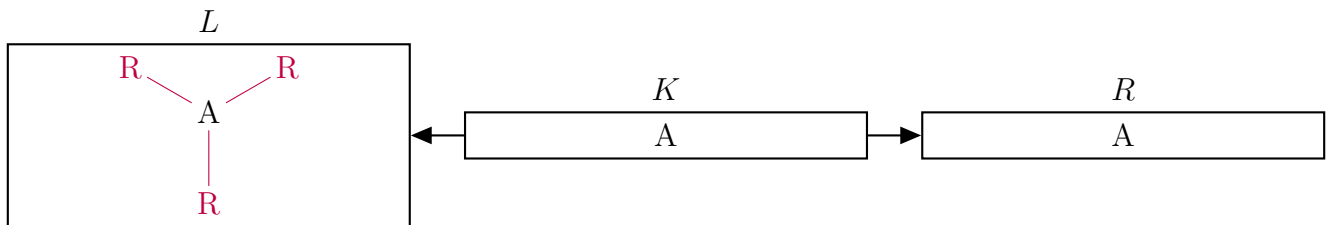


File: out/018_r_3_combined

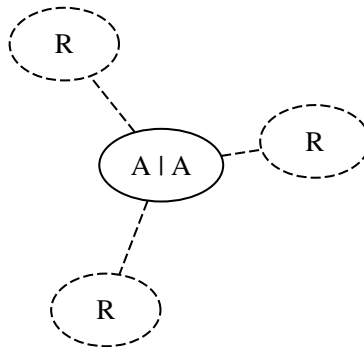
0.1.5 removeR



Files: out/021_r_4.10100000.{L, K, R}

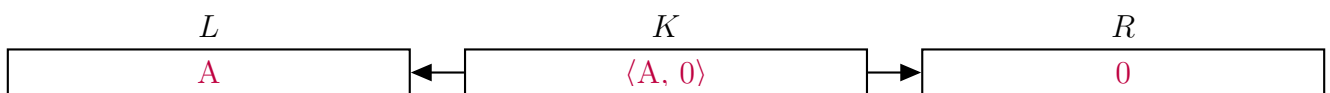


Files: out/022_r_4.11100100.{L, K, R}

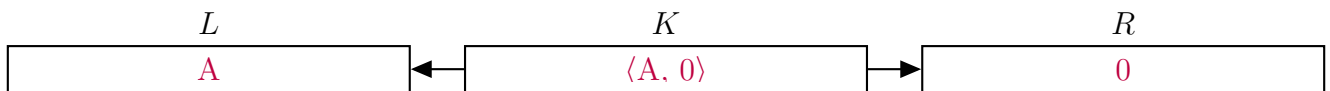


File: out/023_r_4_combined

0.1.6 unmark



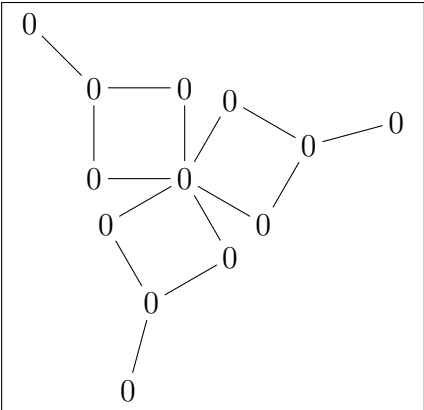
Files: out/026_r_5.10100000.{L, K, R}



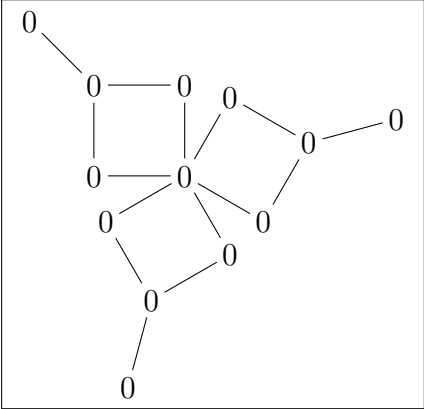
Files: out/027_r_5.11100100.{L, K, R}

0.2 Catalan level to solve

0.2.1 SIMPLE BLOSSOM

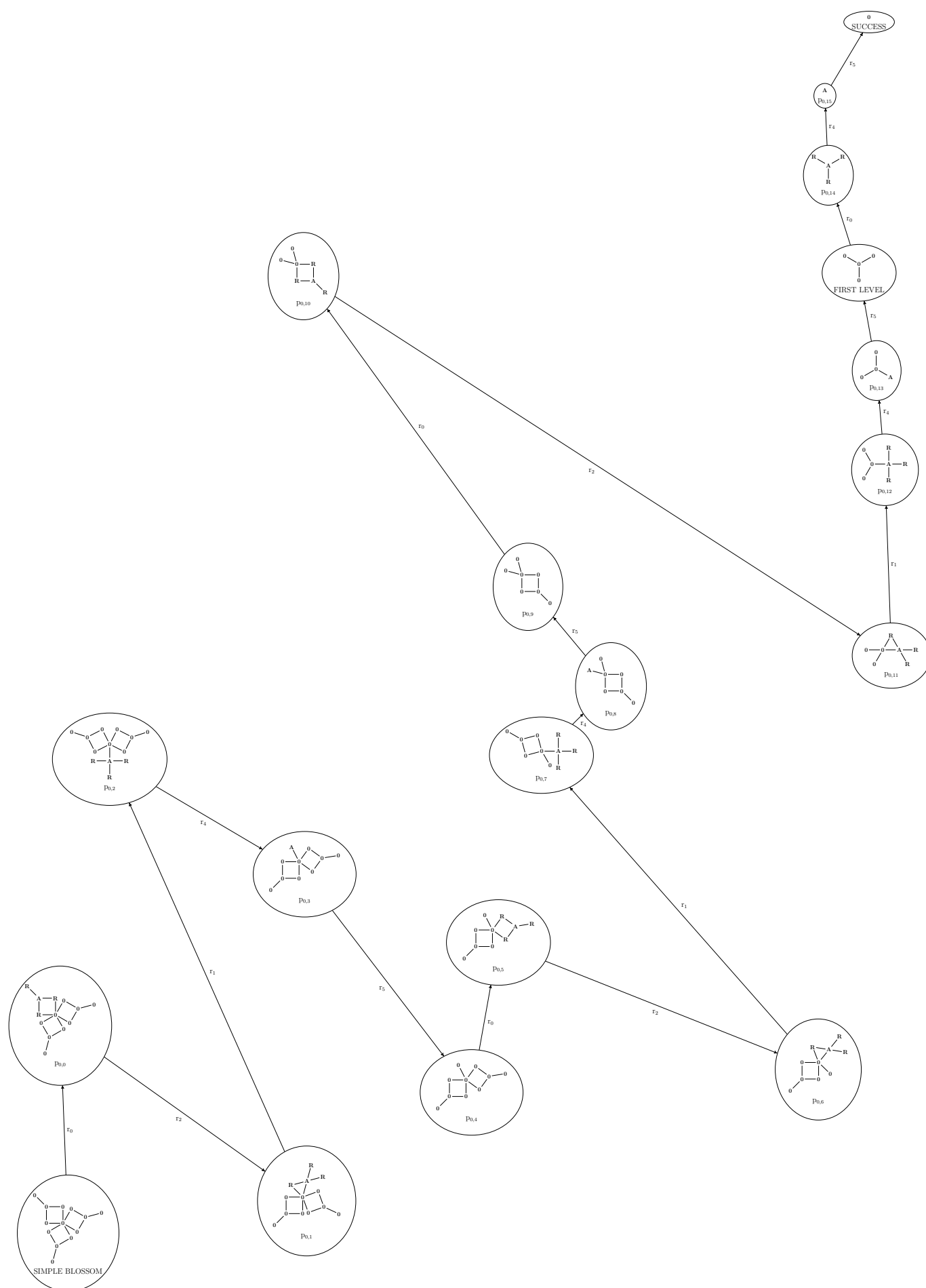


File: out/030_g_2.10100000

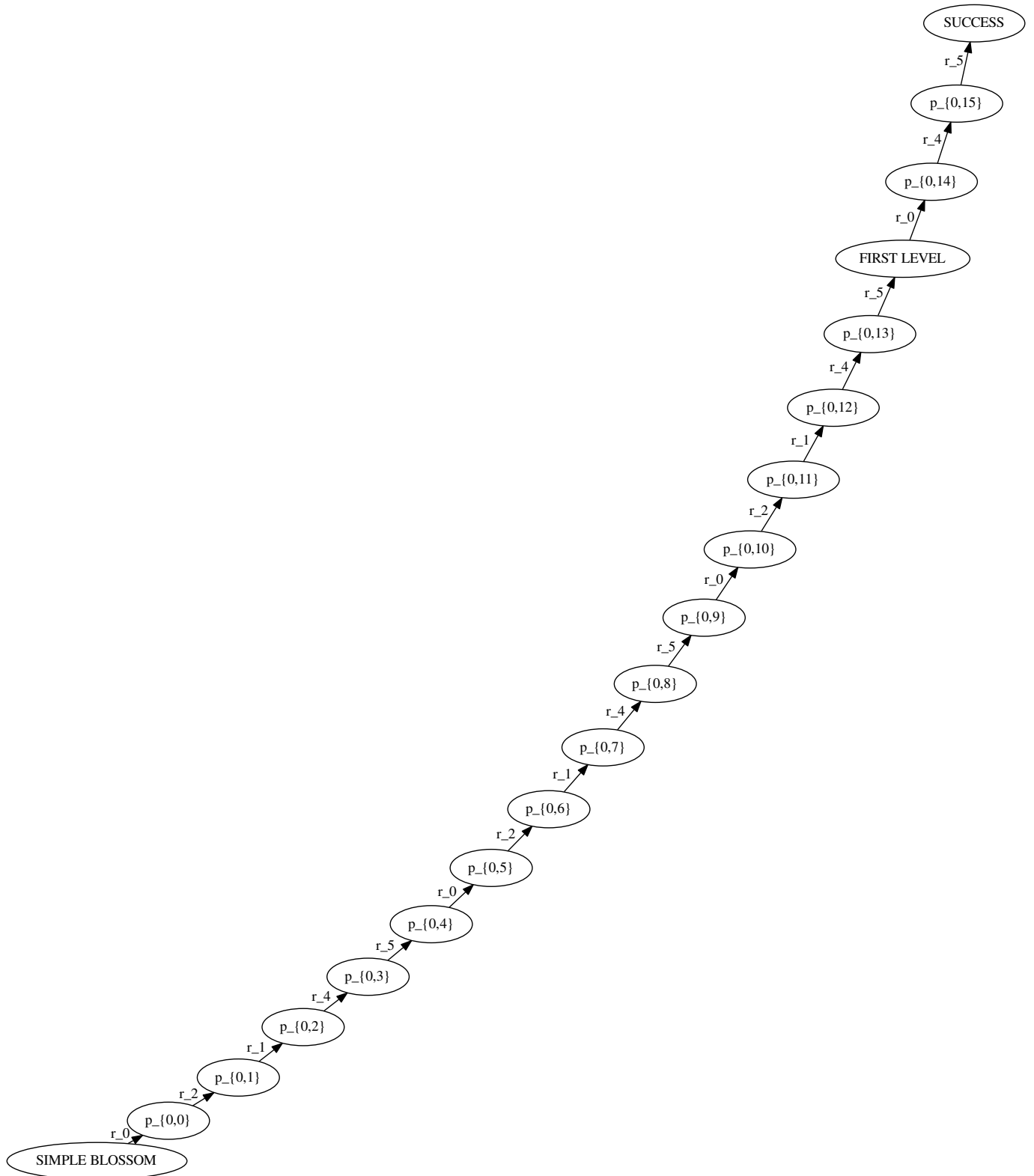


File: out/030_g_2.11110100

0.2.2 DG Hyper, dg_0



0.2.3 DG NonHyper, dg_0



0.3 DGFlow Solutions, id 0

0.3.1 Solution 0

Overall Data

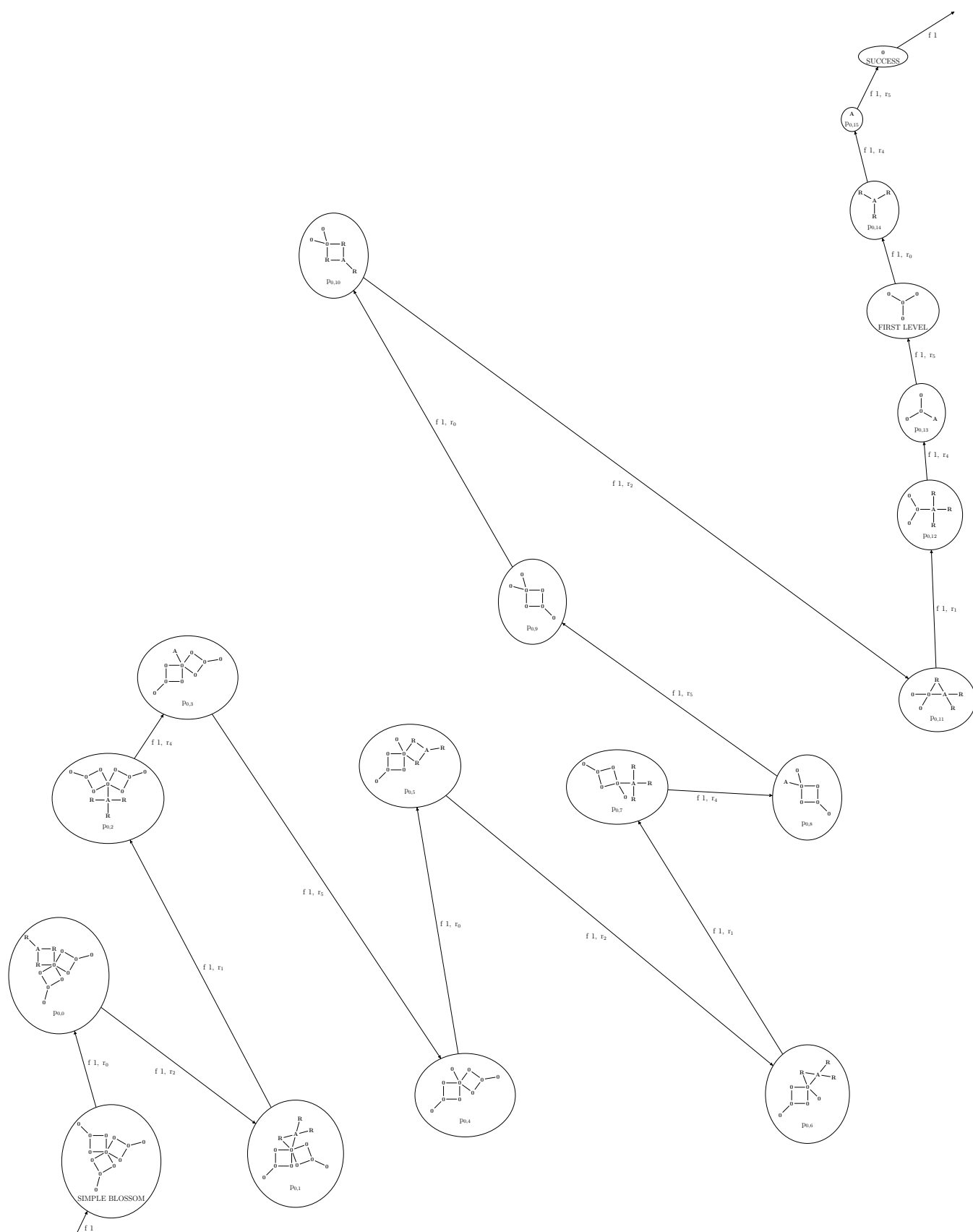
Solution 0 from flow model 0

Objective value: 0

SIMPLE BLOSSOM: inFlow = 1 outFlow = 0 isInCycle = false

SUCCESS: inFlow = 0 outFlow = 1 isInCycle = false

Filtered Graph



File: out/055_dg_0_1110_f_0_0_filt