

Summary

October 16, 2019

Contents

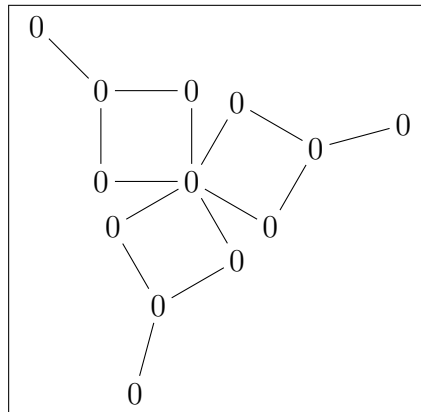
- 0.1 Loaded Graphs 2
 - 0.1.1 Goal 2
 - 0.1.2 Start 2
- 0.2 Loaded Rules 2
 - 0.2.1 Mark for conversion 2
 - 0.2.2 reattachExternalEdge 4
 - 0.2.3 DG Hyper, dg_0 4
- 0.3 Product Graphs 4
 - 0.3.1 p_{0,0} 4
- 0.4 Flow Solutions, id 0 5

0.1 Loaded Graphs

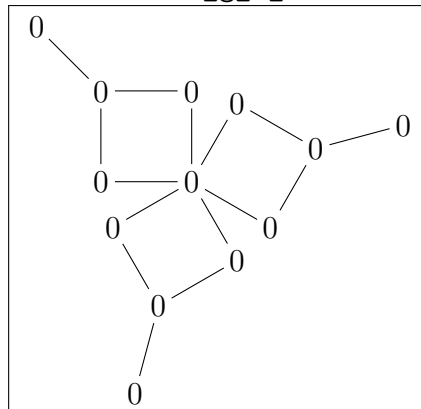
0.1.1 Goal

$\boxed{0}$
 File: out/000_g_0_10300000
 $\boxed{0}$
 File: out/000_g_0_11310100

0.1.2 Start



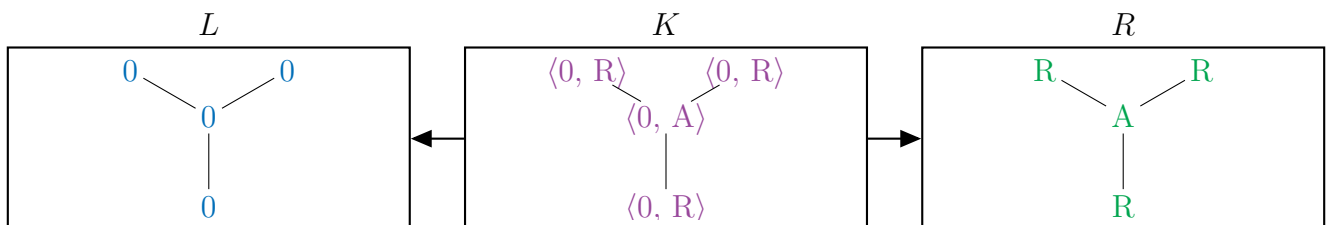
File: out/001_g_1_10300000



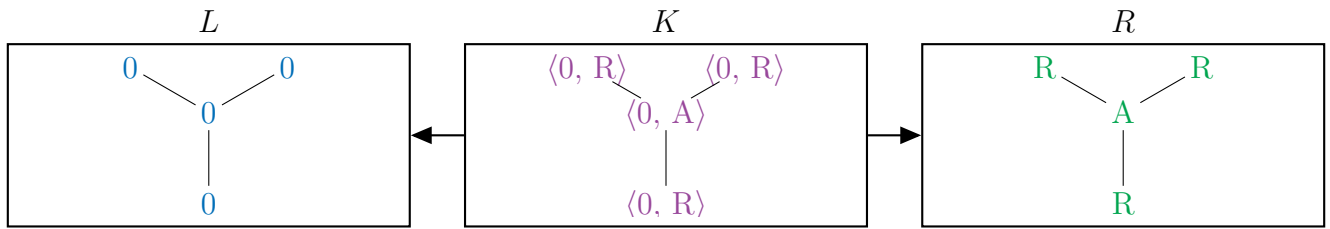
File: out/001_g_1_11310100

0.2 Loaded Rules

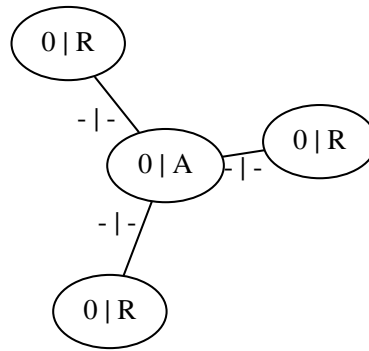
0.2.1 Mark for conversion



Files: out/003_r_0_10300000_{L, K, R}



Files: out/004_r_0_11300100_{L, K, R}



File: out/005_r_0_combined

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

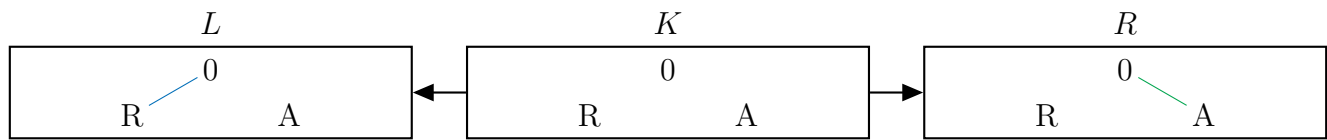
$$|\{e \in \text{outEdges}(0) \mid \text{label}(\text{target}(e)) \in \{ '0' \} \}| = 3$$

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

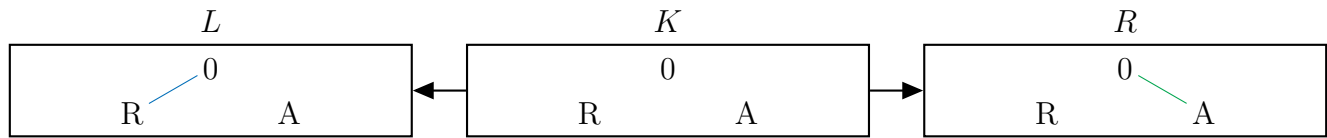
$$|\{e \in \text{outEdges}(2) \mid \text{label}(\text{target}(e)) \in \{ 'R', 'A' \} \}| = 0$$

$$|\{e \in \text{outEdges}(3) \mid \text{label}(\text{target}(e)) \in \{ 'R', 'A' \} \}| = 0$$

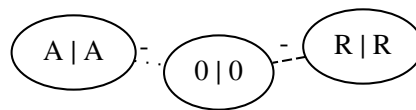
0.2.2 reattachExternalEdge



Files: out/008_r_1_10300000_{L, K, R}

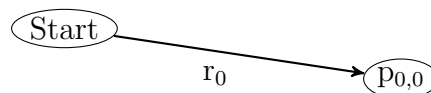


Files: out/009_r_1_11300100_{L, K, R}



File: out/010_r_1_combined

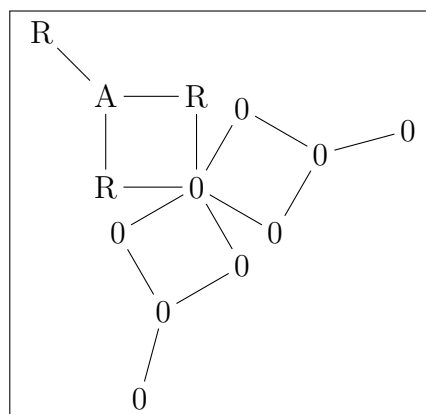
0.2.3 DG Hyper, dg_0



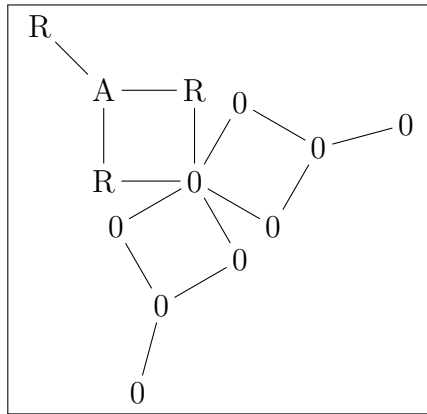
File: out/013_dg_0_10100

0.3 Product Graphs

0.3.1 $p_{\{0,0\}}$



File: out/014_g_2_10300000



File: out/014_g_2_11310100

0.4 Flow Solutions, id 0