Summary

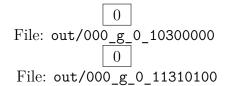
October 16, 2019

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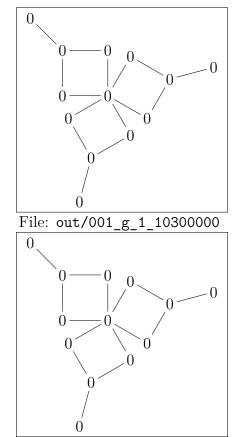
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0.1 Loaded Graphs

0.1.1 Goal



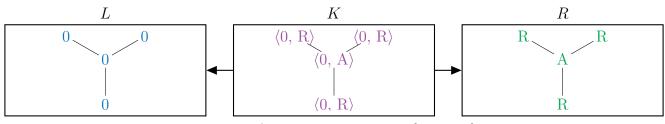
0.1.2 Start



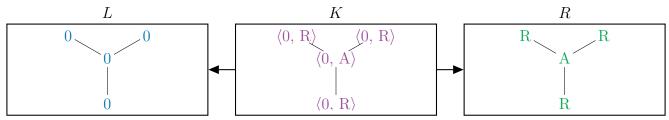
File: out/001_g_1_11310100

0.2 Loaded Rules

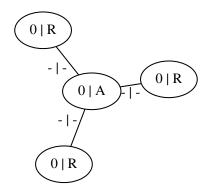
0.2.1 Mark for conversion



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



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



File: out/005_r_0_combined

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

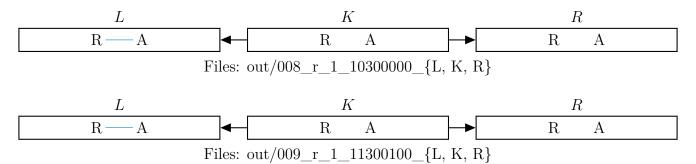
$$\begin{aligned} |\{e \in \text{outEdges}(0) \mid \\ \text{label}(\text{target}(e)) \in \{\text{`0'}\} \\ \}| &= 3 \end{aligned}$$

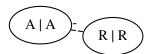
$$\begin{split} |\{e \in \text{outEdges}(1) \mid \\ \text{label}(\text{target}(e)) \in \{\text{`R'}, \text{`A'}\} \\ \}| = 0 \end{split}$$

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

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

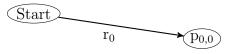
0.2.2 RemoveSingleR





File: $out/010_r_1_combined$

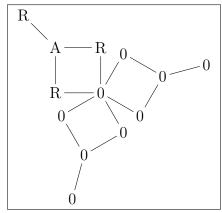
0.2.3 DG Hyper, dg_0



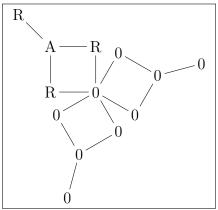
File: out/013_dg_0_10100

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