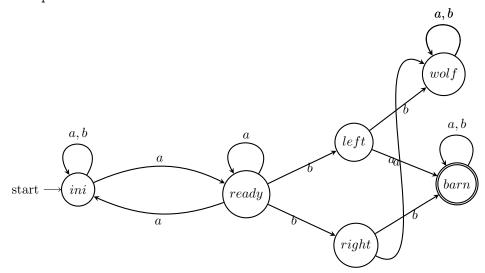
## 1 Example 1: $(a^{\sharp}\{a,b\})^{\sharp}$

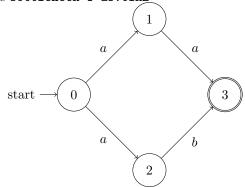
File example1.tikz



### 2 Example 2: capacity-1 bottlenecks

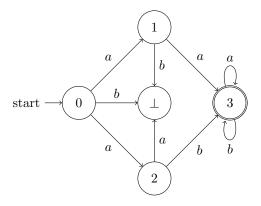
#### 2.1 The most basic version

File bottleneck-1-ab.tikz



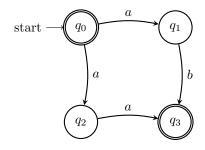
#### 2.2 The same basic version but complete

 $File\ {\tt bottleneck-1-ab-complete.tikz}$ 



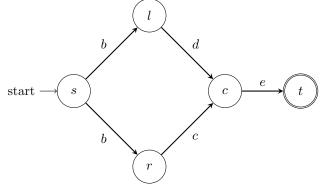
#### 2.3 The same basic version, generated in finsm.io

File bottleneck-1-ab-finsm.tikz



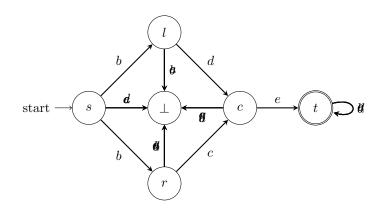
# 2.4 The version as appears in the paper, with alphabet $\{a,b,c,d,e\}$ .

File bottleneck-1-abcde.tikz



#### 2.5 The paper version but complete.

File bottleneck-1-abcde-complete.tikz



#### 2.6 Bottleneck 2.

File bottleneck-2.tikz

