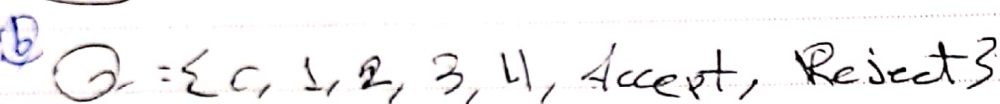


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Mr


$$\Gamma = \{a, b, \perp, \nabla\}$$
~~$$S = \{(a, a) \rightarrow (b, b), (a, b) \rightarrow (b, a), (a, c) \rightarrow (c, a), (c, a) \rightarrow (a, c), (c, b) \rightarrow (b, c), (b, c) \rightarrow (c, b)\}$$~~ ~~$(1, c) \rightarrow (4, b), (2, L) \rightarrow (8, L), (3, b) \rightarrow (1, b)$~~

Σ
 $(0, a) \rightarrow (0, a, R)$,
 $(0, b) \rightarrow (0, b, P)$,
 $(0, \sqcup) \rightarrow (1, \sqcup, L)$,
 $(1, a) \rightarrow (3, \sqcup, R)$,
 $(1, b) \rightarrow (2, \sqcup, R)$,
 $(1, \sqcup) \rightarrow (\text{Accept}, \times, L)$,
 $(2, \sqcup) \rightarrow (4, b, L)$,
 $(3, \sqcup) \rightarrow (4, a, L)$,
 $(4, \sqcup) \rightarrow (1, \sqcup, L)$

+ { Any other combination \rightarrow Reject }

$$q_0 = 0$$
$$q_{\text{accept}} = \text{Accept}$$

Project = Reject (Not Shown)

Q

- 1 - Goes to the tail of string
- 2 - Read and replace with blank then write to the right (basically, shift, and replace with u)
- 3 - Go to tail of rest of string and do 2 unless empty
- 4 - When at empty (shifted whole word), write *

