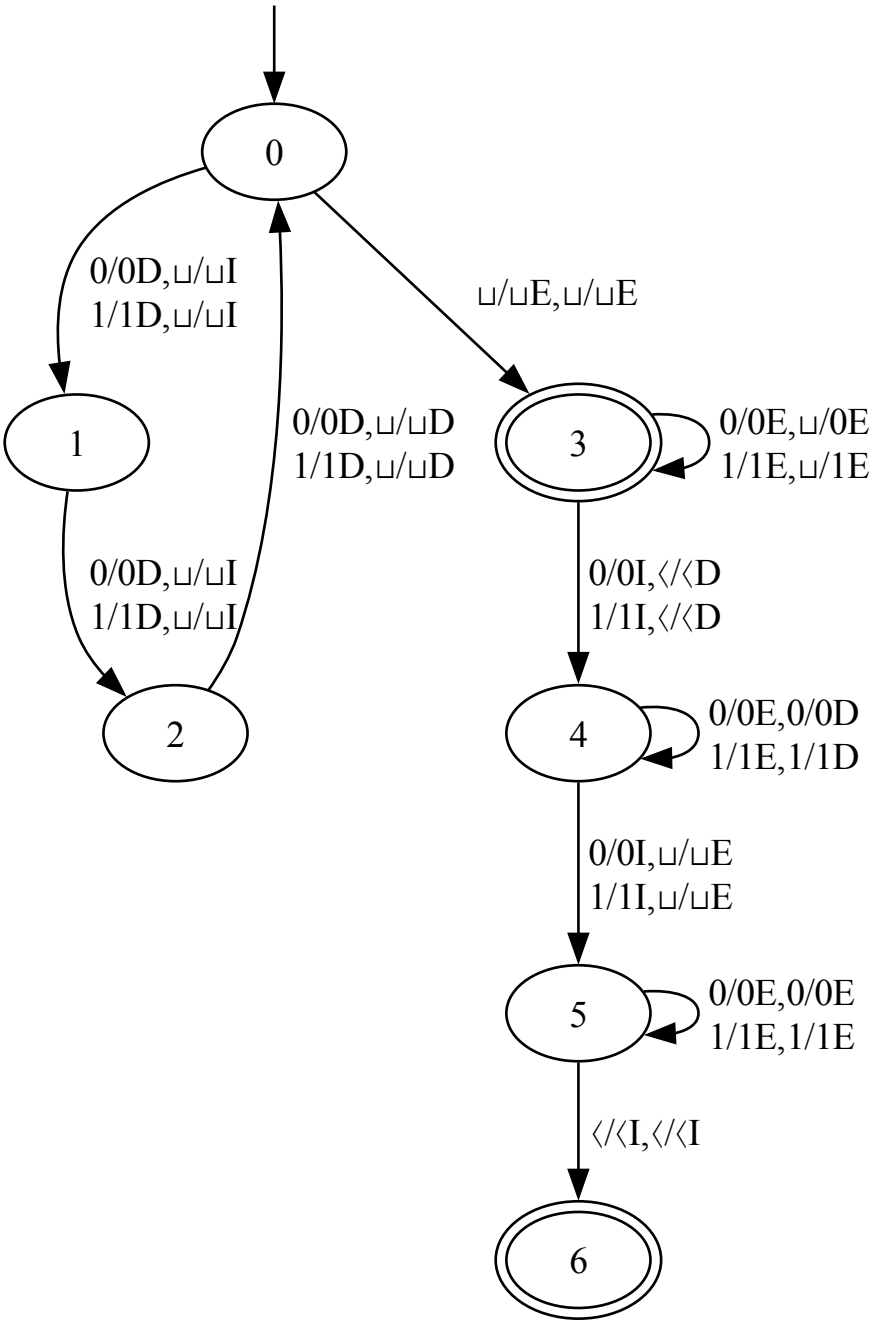$$L = \{ ww^R w \mid w \in \{0,1\}^* \}$$