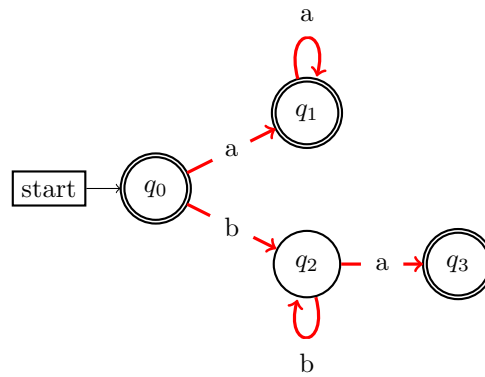


## Homework 4

Robert Krency

**Q1**  $L = \{a^n : n \geq 0\} \cup \{b^m a : m \geq 1\}$



**Q2**  $L = \{ab, ba\}^*$

