

### 3. Iterative Merge

Next, states outside the anticlique selected, following a simple heuristic, and merged with compatible states on the anticlique (there must exist at least one).

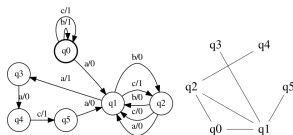


Figure 3: Reduced FSM after first iteration and its distinction graph

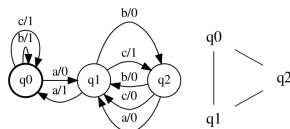


Figure 4: Reduced FSM after second iteration and its distinction graph