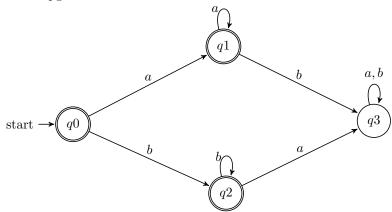
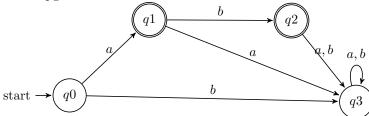
NOTE: This pdf is a bunch of tests of constructions used in 105 class. It is a direct conversion of automata from flapjs to latex using the Latex export system.

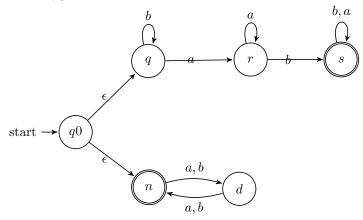
### $1.\ \, \text{Week 1 pg. 12}$



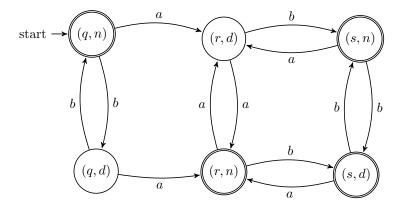
# 2. Week 1 pg. 13



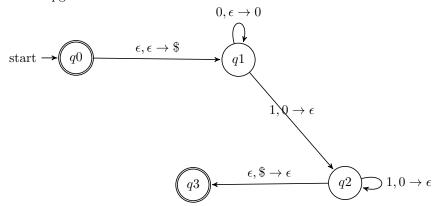
# 3. Week 2 pg. 5



# $4.\ \, \text{Week 2 pg. 6}$



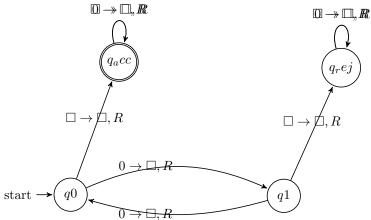
### 5. Week 4 pg. 3



 $6.~\mathrm{Week}~5~\mathrm{pg}.~9$ 

TODO: overlapping labels for self loops

TODO: for state names with  $\_$ , should wrap following in brackets



7. Weird test of self loop positions

