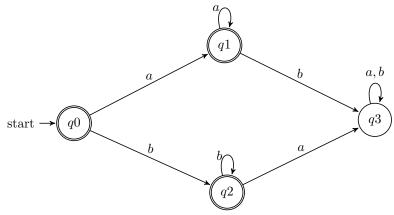
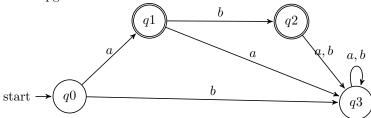
NOTE: This pdf is a bunch of tests of constructions used in 105 class. It is a direct conversion of automata from flapjs to latex using the Latex export system.

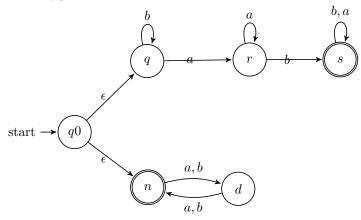
$1.\ \, \mathrm{Week}\ 1\ \mathrm{pg}.\ 12$



2. Week 1 pg. 13



$3. \ \ \mathrm{Week} \ 2 \ \mathrm{pg.} \ 5$

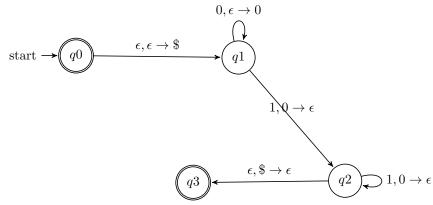


4. Week 2 pg. 6

TODO: fix more complicated state names



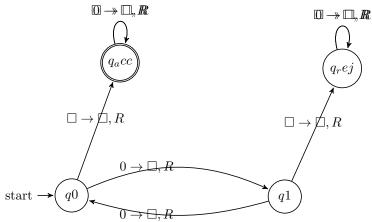
5. Week 4 pg. 3



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

TODO: overlapping labels for self loops

TODO: for state names with $_{-}$, should wrap following in brackets



7. Weird test of self loop positions

