DFA Hint

**Each syllable will take you to a final state from which you must start another syllable.**

**So what is a syllable? Note that [N] means optional N**

vowel [N] e.g. A, AN

d,w,z,y,j vowel [N] e.g. DA, DAN

b,h,k,m,n,r,g,p [Y] vowel [N] e.g. BA, BYA, BAN, BYAN

t vowel [N] e.g. TA, TAN

t s vowel [N] e.g. TSU, TSUN

s vowel [N] e.g. SA, SAN

s h vowel [N] e.g. SHA, SHAN

c h vowel [N] e.g. CHA, CHAN

I think you will have to have three final states. One is **q0** and the others are new states.

Make sure every one of the above syllables will go to a final state.

**Email me the DFA. If it is wrong, I will email you back and you need to send me a correct one to get the points.**