set variable ages by gender at key men as an empty list

set value of ages by gender at key women as an empty list

set value of ages by gender at key women as an empty list

set value of ages by gender at key other as an empty list

for each line in file data.csv

set variable line as line split by character ,

set variable gender to the first thing in line

set variable age to the numerical value of the second element in line

append to list ages by gender at key gender with the value of age