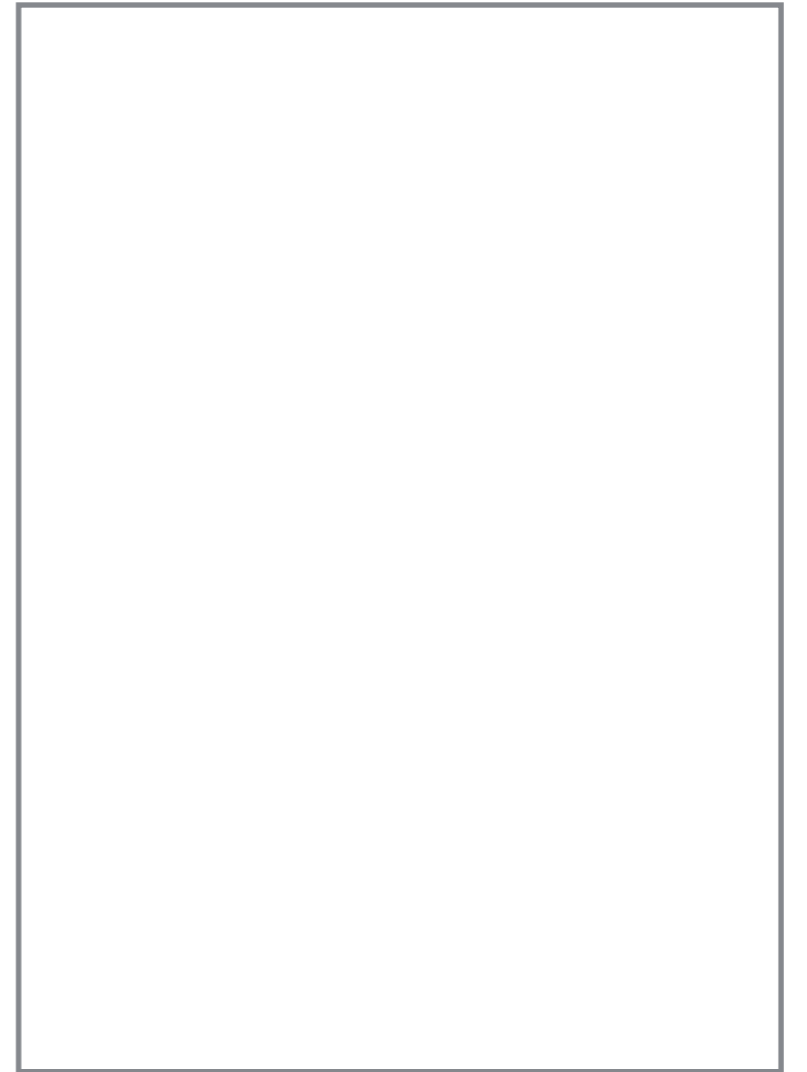
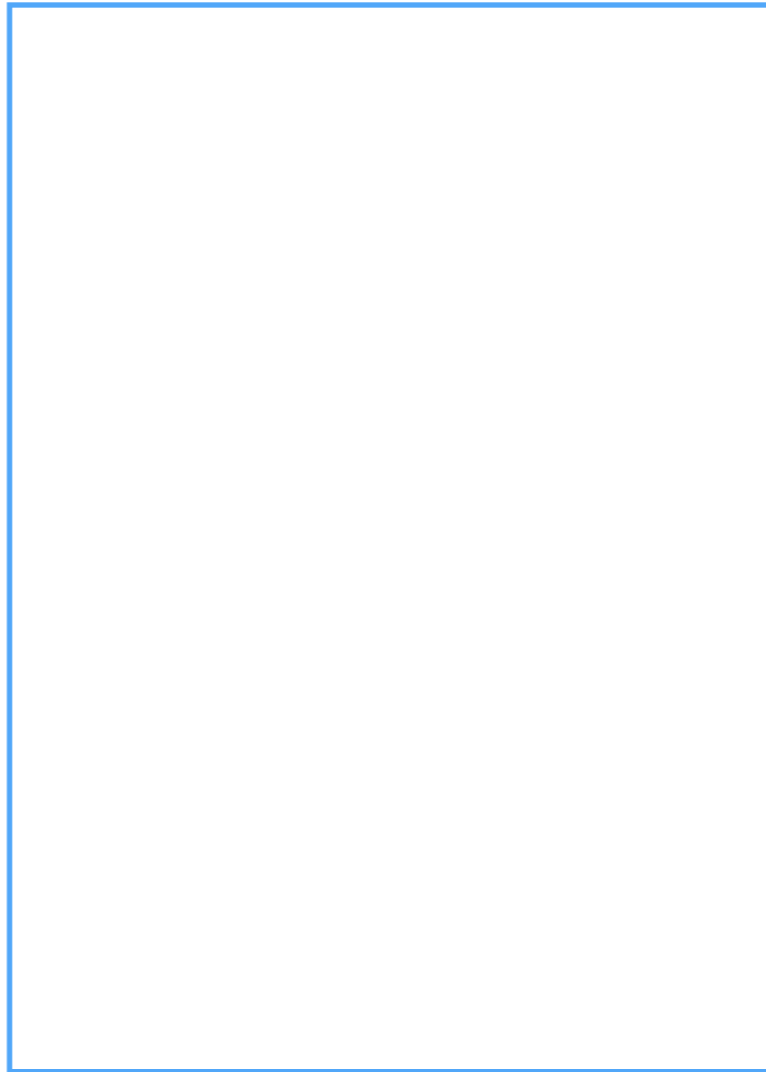
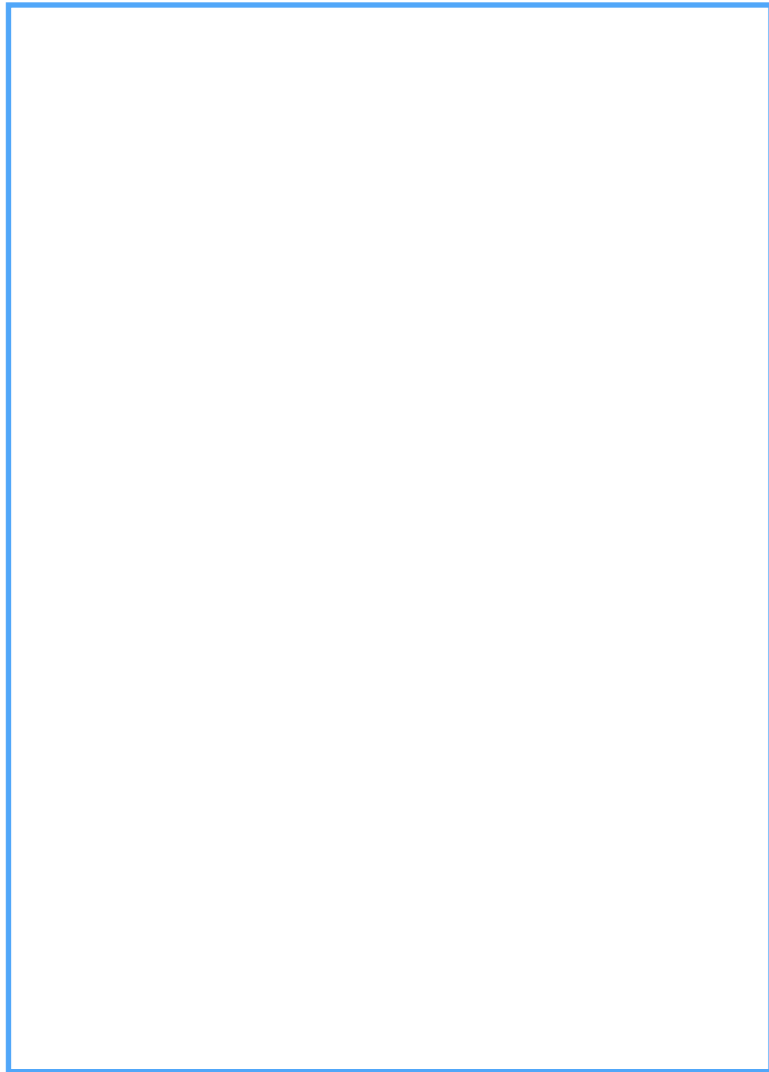


Comparisons w/wo using a particular energy term.



Result without using a particular energy term
[shape matching]

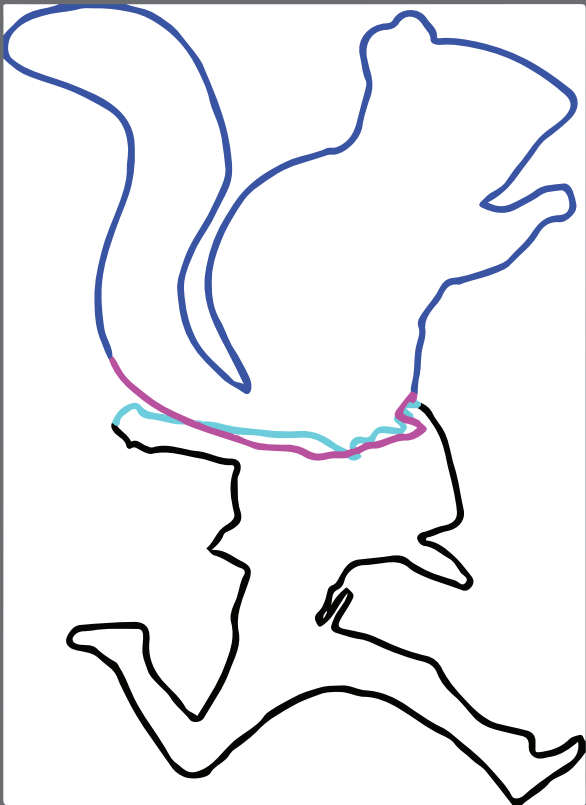
[after cropping]

Our result

The shape similarity cost (Equation 2)

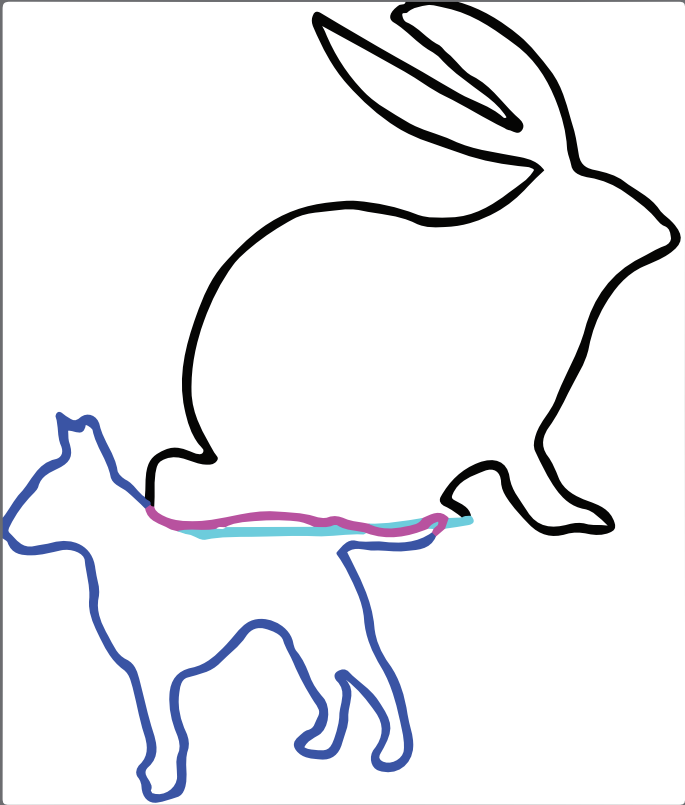


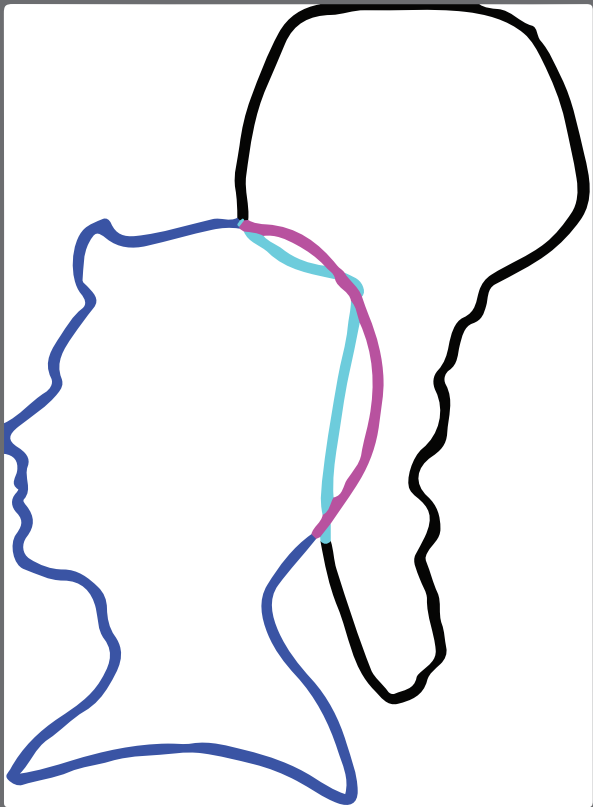




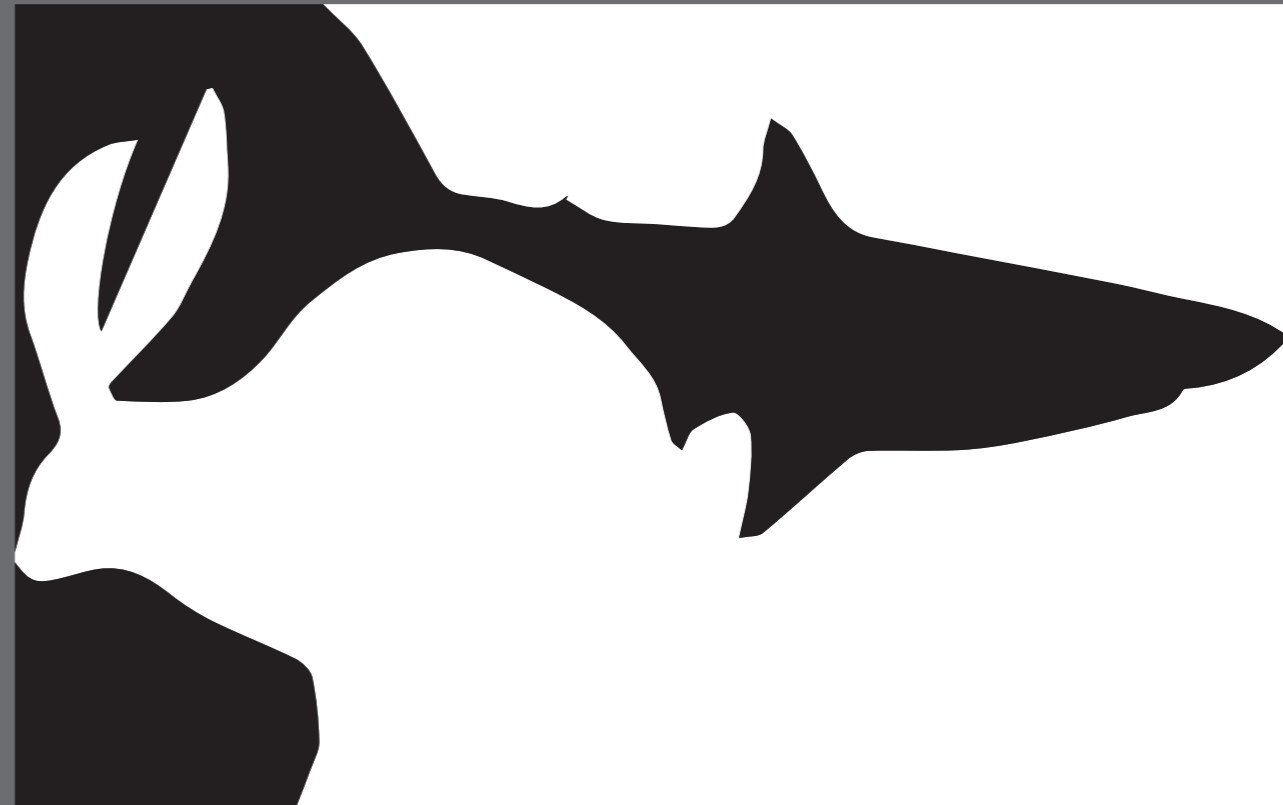
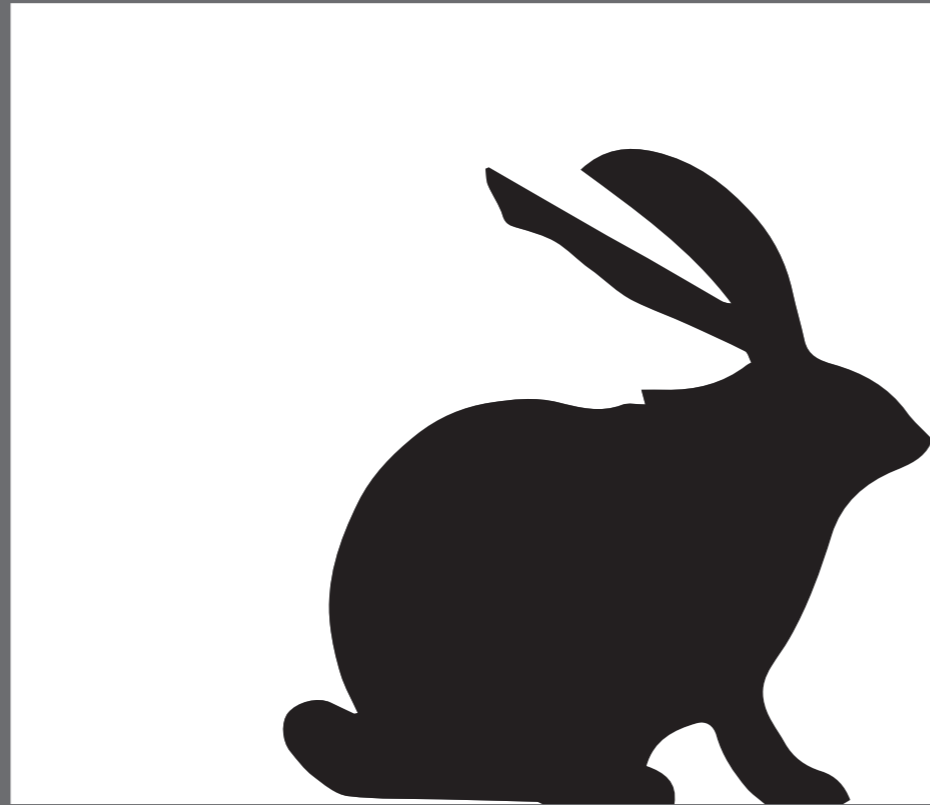
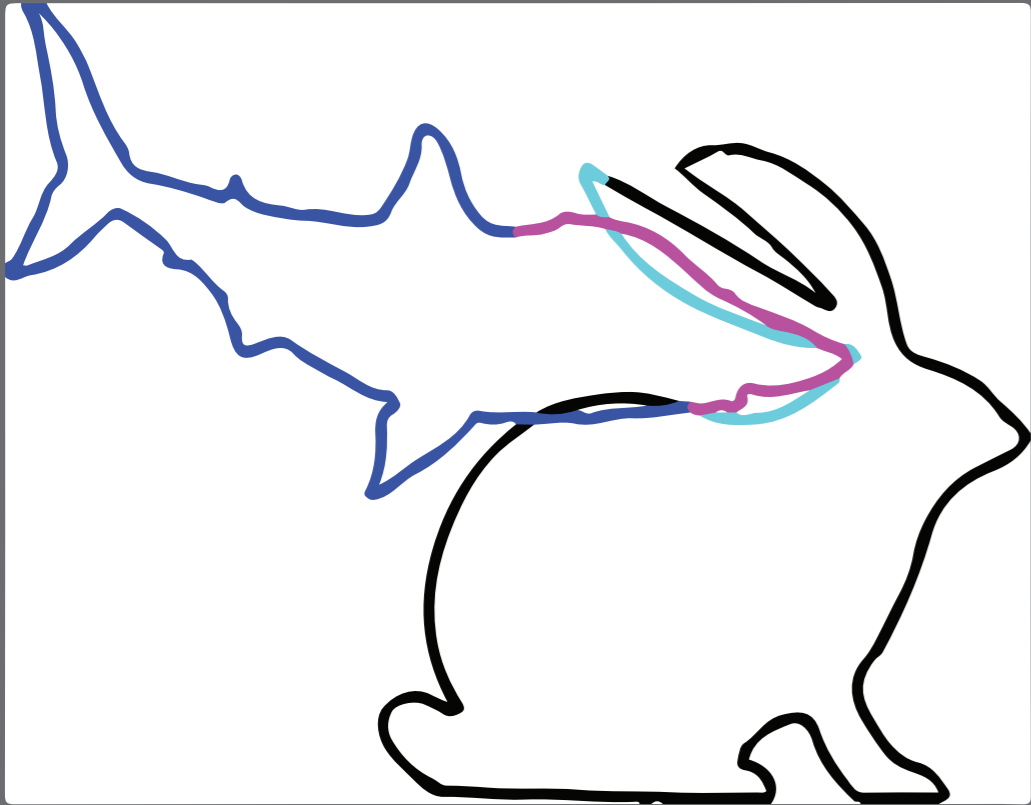
The convexity matching cost (Equation 3)

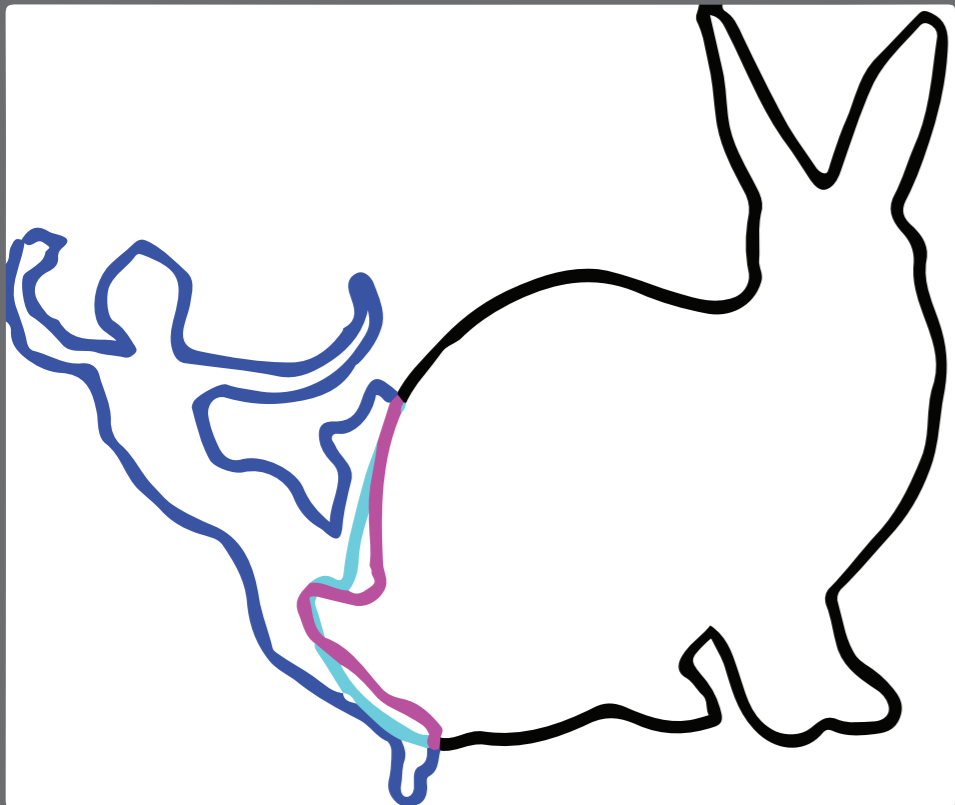


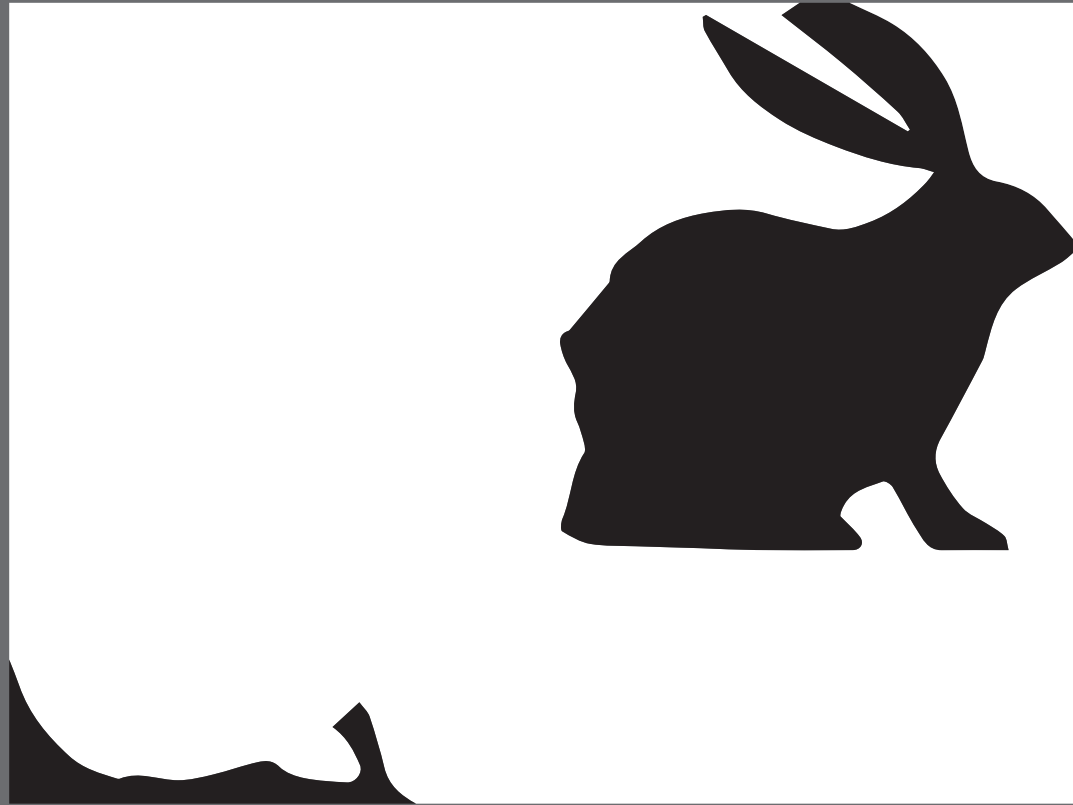
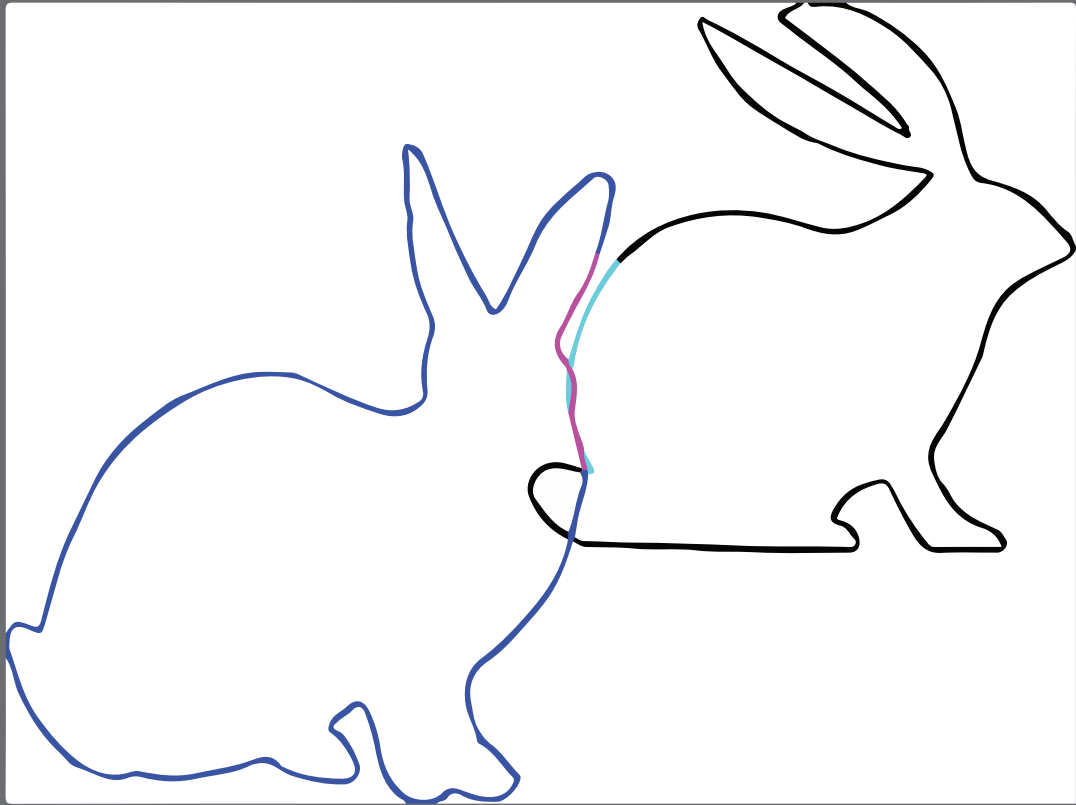




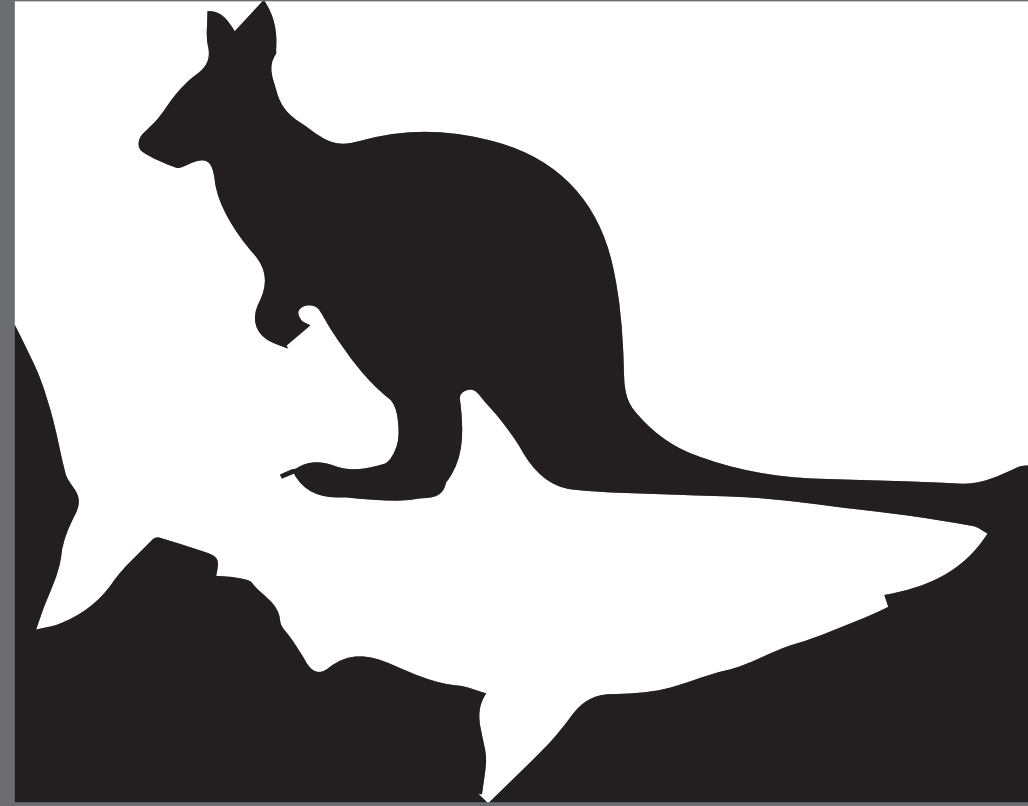
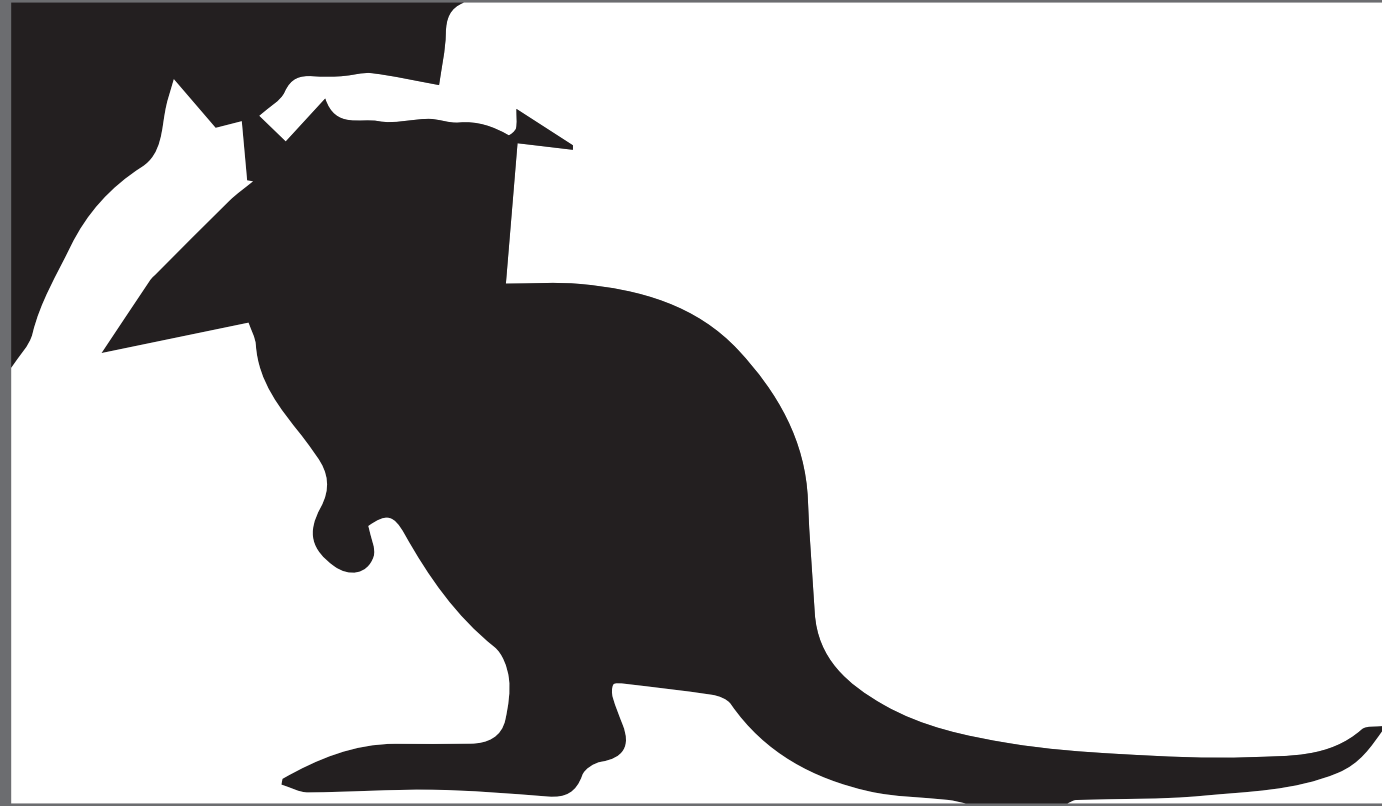
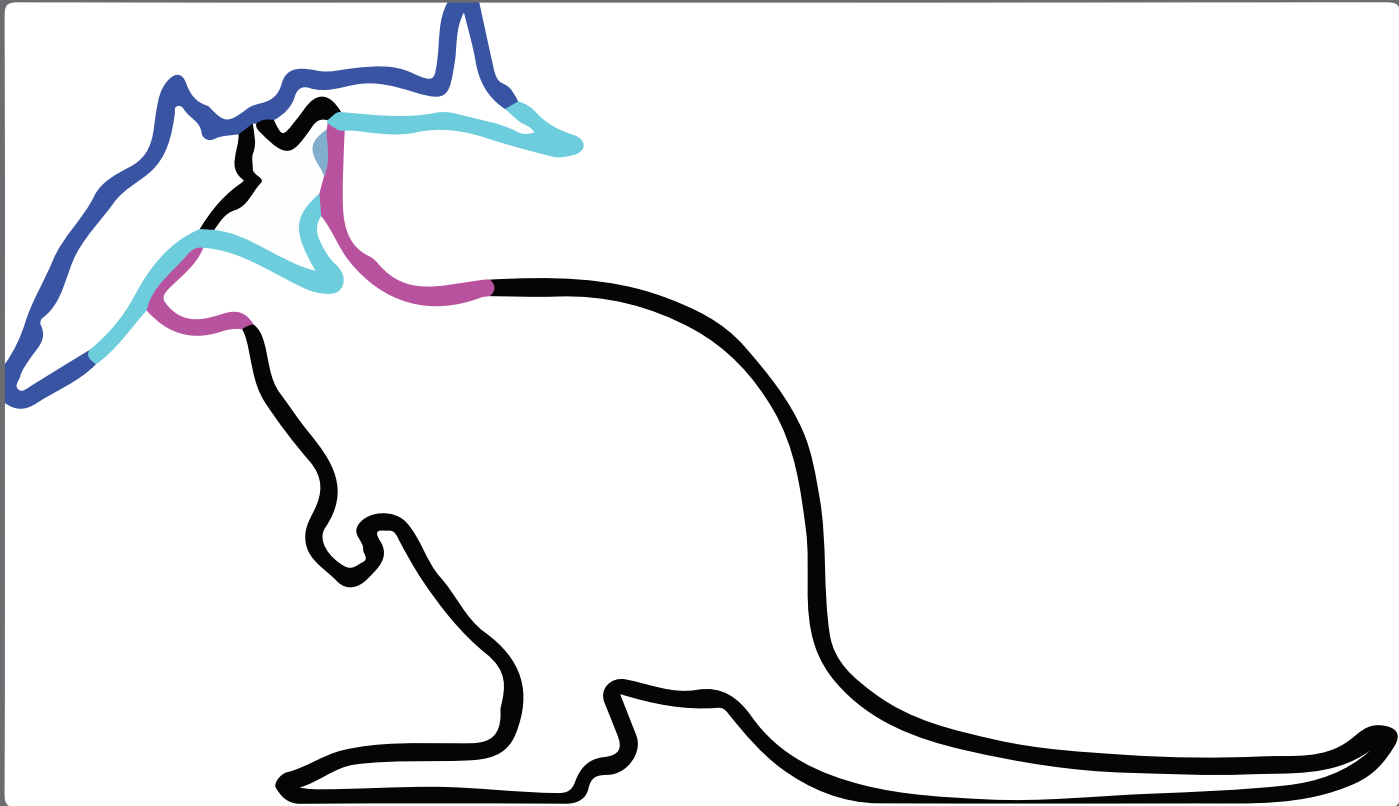
The matching length cost (Equation 4)

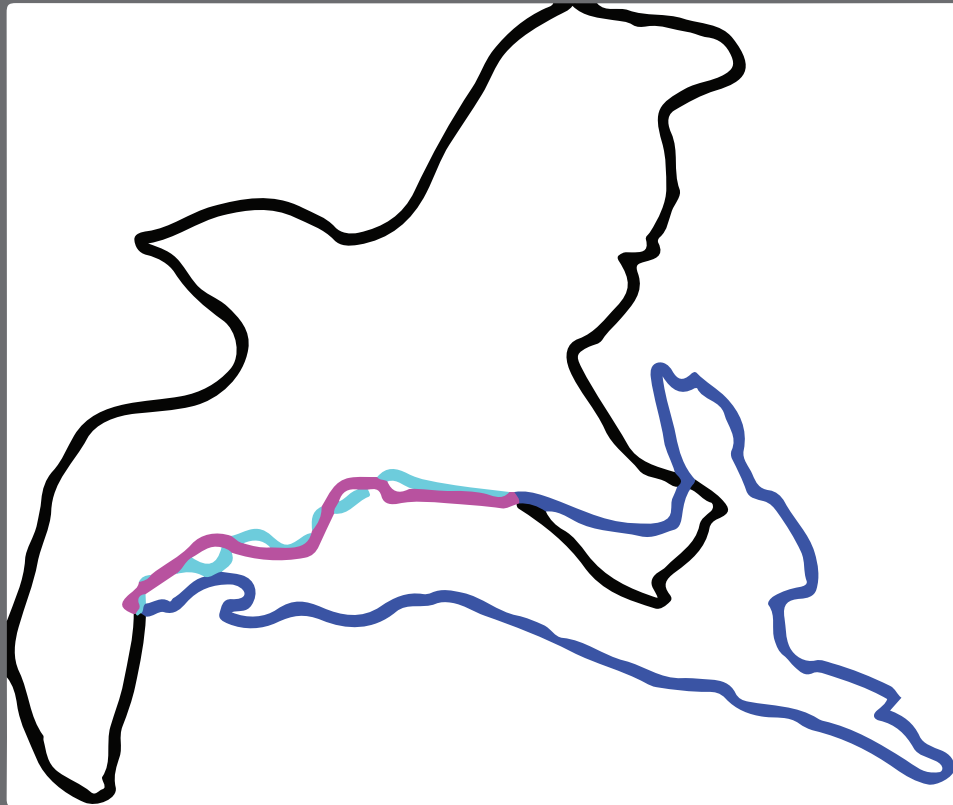


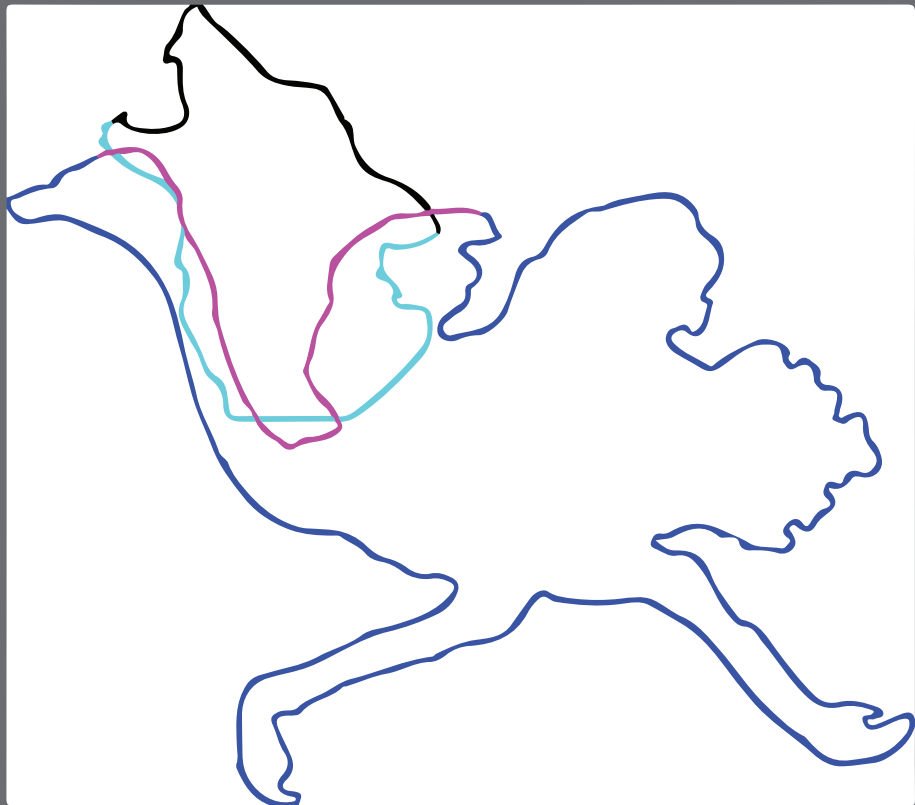




The shape deformation cost (Equation 5)







The shape orientation cost (Equation 6)

