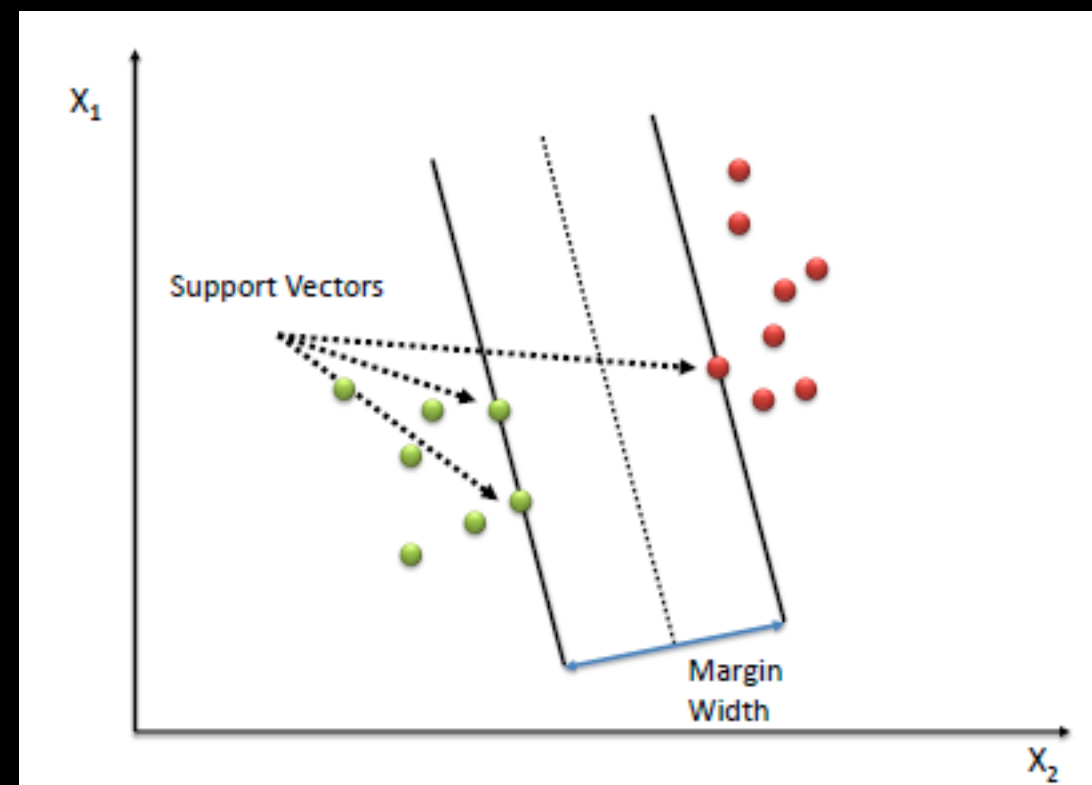


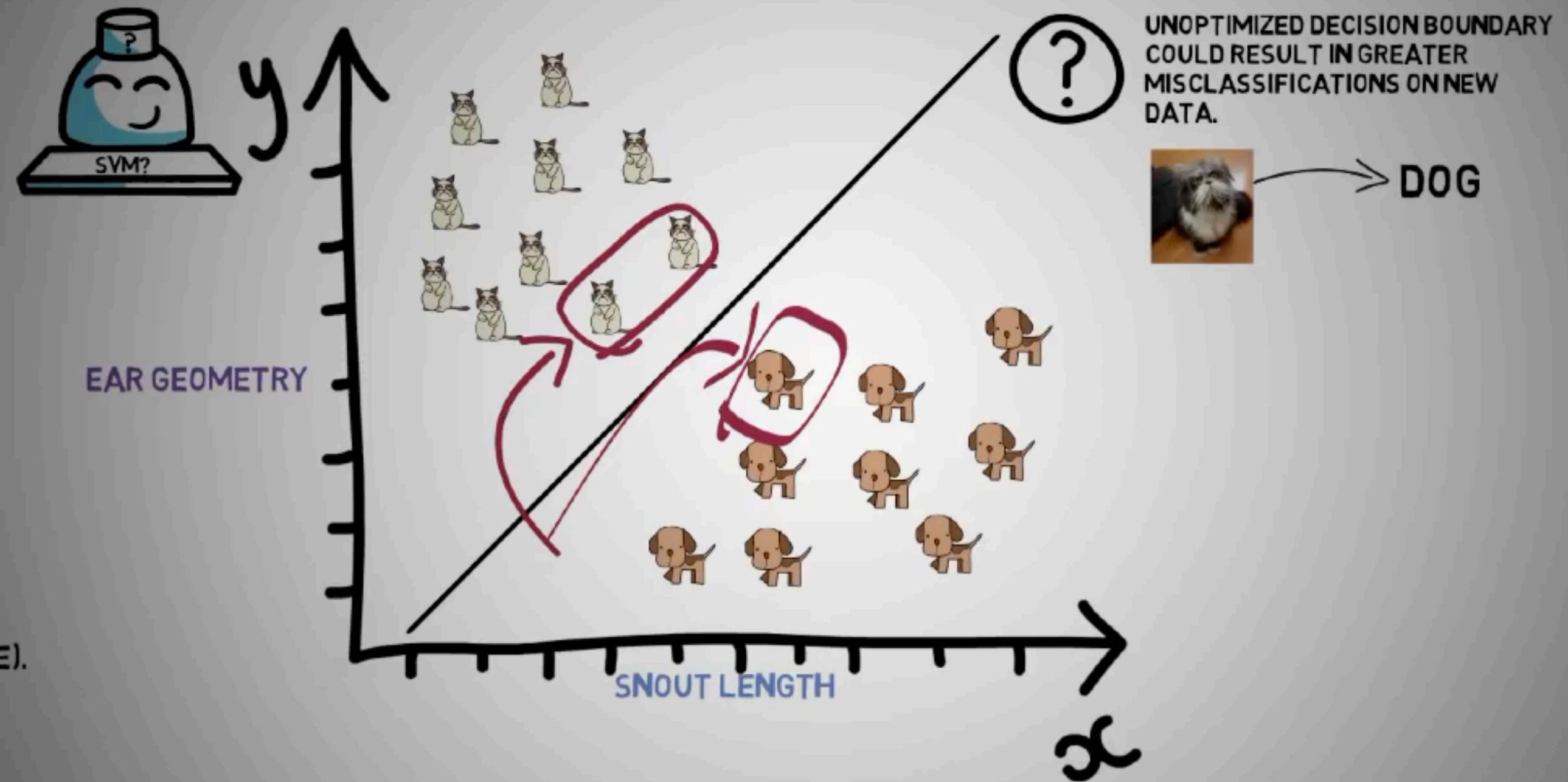
## Support vector machines

attempt to classify data points by creating boundaries that separate one group of data from others using data points to create this boundary called **support vectors**.

Take a look at the video on the next slide for an explanation.



# HOW DOES IT WORK??



E)

EVEN GEOPHILIA

