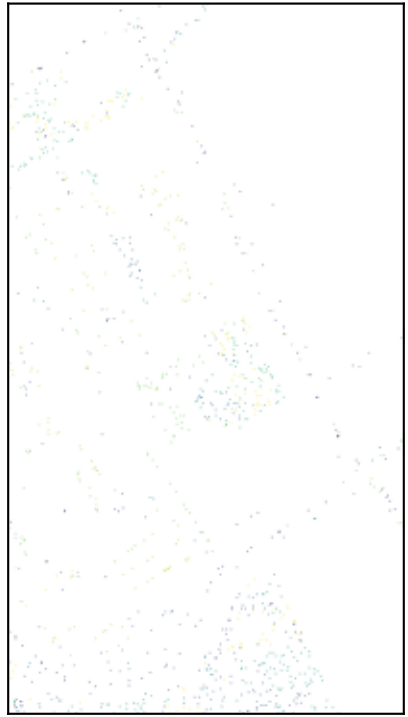Learned labels atoms=9 reg_m=10000 reg=0.07_clusters=9 accuracy=0.37