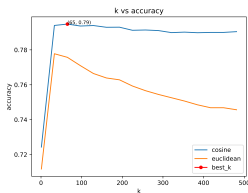
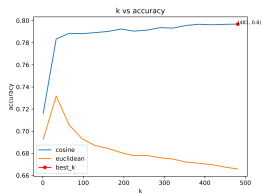


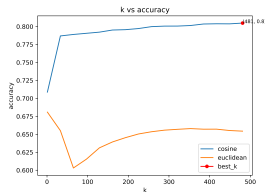
(a)  $num\_features = 20$



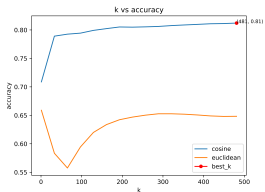
(b)  $num\_features = 50$



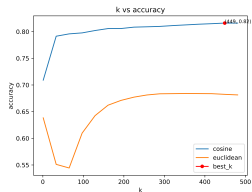
(c)  $num\_features = 100$



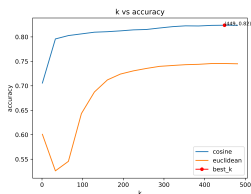
(d)  $num\_features = 150$



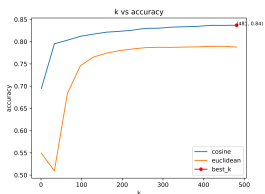
(e)  $num\_features = 200$



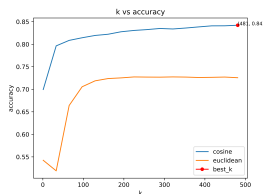
(f)  $num\_features = 250$



(g)  $num\_features = 350$



(h)  $num\_features = 750$



(i)  $num\_features = 1000$

Figure 1: Ablation studies for number of features