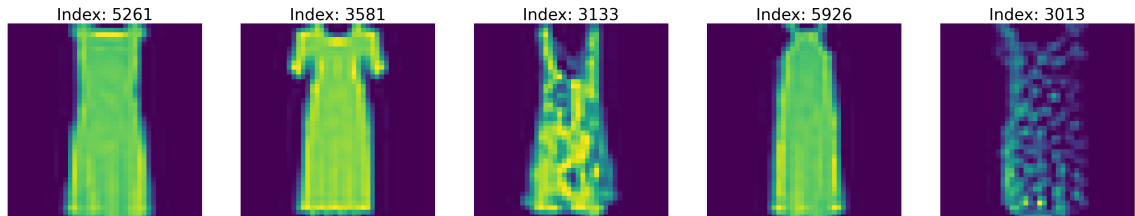


1.

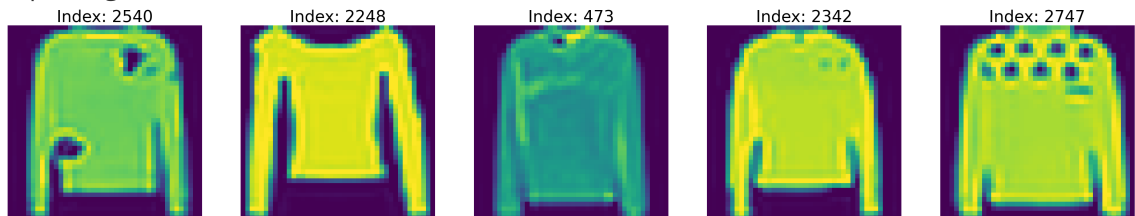
	0.001	0.01	0.1	1	10	100	1000
linear	0.978	0.9805	0.9805	0.9805	0.9805	0.9805	0.9805
rbf	0.885	0.93	0.9575	0.974	0.9735	0.9735	0.9735
poly	0.5	0.502	0.925	0.969	0.9735	0.9735	0.9735

2. 对于 Linear SVM, $c=0.1$ 时, 支持向量有662个

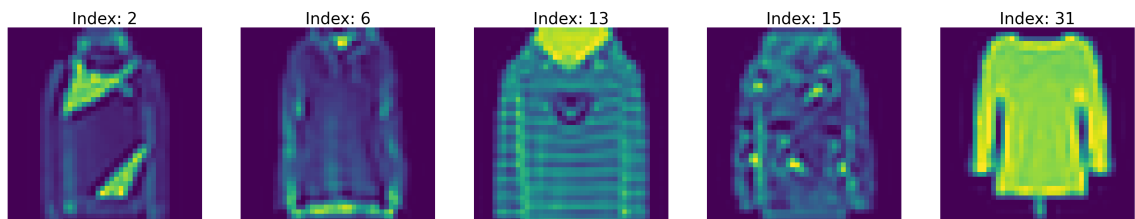
top 5 positive:



top 5 negative:



5 outliers:



3.

C	Num of Support Vectors
0.001	6000
0.01	4125
0.1	1675
1	1331
10.0	1434
100.0	1434
1000.0	1434