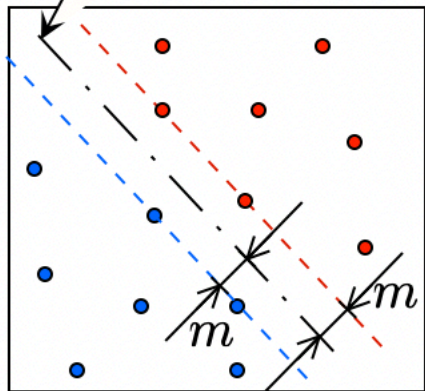
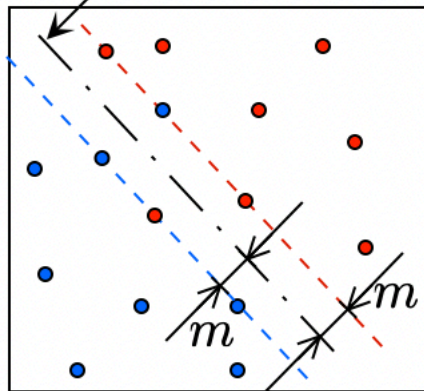


Separating hyperplane



margin $m > 0$



margin $m < 0$