













Support Vector Machines B, Ο 0 Ο 0 $\vec{w} \bullet \vec{x} + b = 0$ 0 $\vec{w} \bullet \vec{x} + b = +1$ $\vec{w} \bullet \vec{x} + b = -1$ 0 b₁₁ if $\vec{w} \cdot \vec{x} + b \ge 1$ if $\vec{w} \cdot \vec{x} + b \le -1$ b_{12} 1 2 $f(\vec{x}) =$ Margin = $\|\vec{w}\|$ - 1 10/11/2021 Introduction to Data Mining, 2nd Edition 8































