Seminar On
SEMINAR TITLE

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Presentation Outline

1 CHAPTER 1

- CHAPTER 1
- CHAPTER 2

Chapter 1

1. Section 1
2. Section 2
3. Section 3

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What?

A linear classifier which seeks to find a seperating plane which is at a maximum distance from both feature sets.

Presentation Outline

2 CHAPTER 2

- CHAPTER 1
- CHAPTER 2

Chapter 2

- Section 1
- Section 2
- Section 3

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$$\mathbf{S} = \mathbf{W} \cdot \mathbf{X}$$

So, for any ω_j in ω

$$\omega_j \cdot \mathbf{x}_i + \omega_0 = S_j$$

This means that for the input vector X_i, a score component S_j gives the score of ω_j.

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Thank you for listening!