

# Brush Up Your Office PowerPoint



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EEM 1003 Computer Programming I

Muğla

-2021-

# Outline

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- Section I: Introduction
  - Chosing a design page
  - Create Main Cover
  - Create Outline Page
  - Create Subsections Intro Page
- Section II: Adding Text, Charts, Figures, Graphs, Videos. Math Formulations etc.
- Section III: Adding Transitions
- Section IV: Adding Animations
- Section V: Fundamental Components of good presentation
  - Main Cover
  - Outline
  - Subsections Intro Pages
  - Less Text, More Figures
  - Core of the Topic
  - Simulations etc.
  - Conclusion
  - Listener Notes
- Section VI: Conclusions and Future Works
- Questions

# Outline

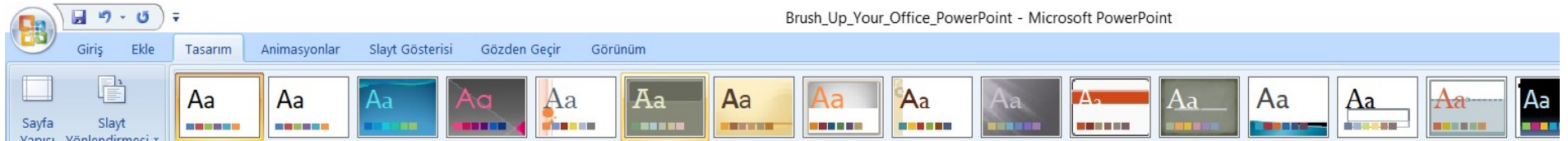
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# Introduction

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- Chosing a design page
- Create Main Cover
- Create Outline Page
- Create Subsections Intro Page



# Introduction

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- Chosing a design page
- **Create Main Cover**
- Create Outline Page
- Create Subsections Intro Page

Header  
(If possible)

# Title of Presentation

LOGO (If possible)

Name Surname

Affiliations

Date:

Name of the Lecture/Conference etc.

City/Country

-Year-

# Introduction

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- Choosing a design page
- Create Main Cover
- **Create Outline Page**
- Create Subsections Intro Page

# Outline

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- Section I: Introduction
- Section II: Fundamentals related to the Topic
- Section III: Proposed Methodology/Technique etc.
- Section IV: Simulation/Applications etc.
- Section V: Conclusions and Future Works
- Questions



# Introduction

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- Choosing a design page
- Create Main Cover
- Create Outline Page
- **Create Subsections Intro Page**

# Outline

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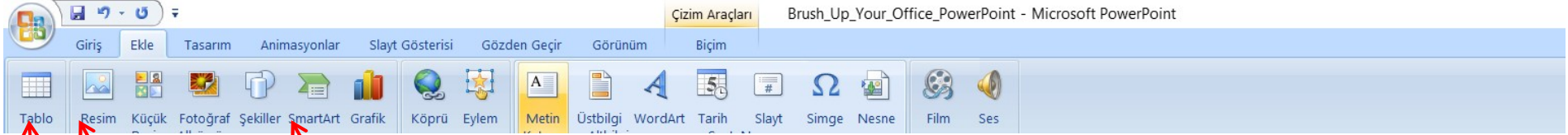
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# Adding Text, Charts, Figures



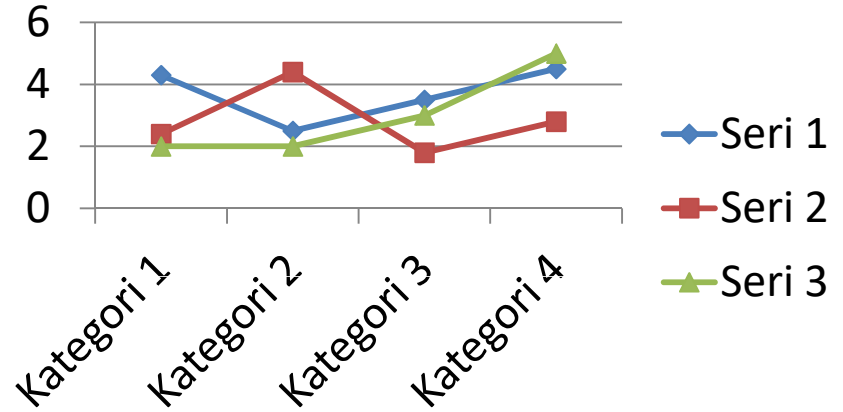
Table

Pictures  
from comp.

Graphs

Text

Text Example



Column 1	Column 2	Column 3
X	1	\$
Y	2	£
Z	3	TL





# Adding Math Formulations, Videos

Brush\_Up\_Your\_Office\_PowerPoint - Microsoft PowerPoint

Giriş Ekle Tasarım Animasyonlar Slayt Gösterisi Gözden Geçir Görünüm

Tablo Resim Küçük Fotoğraf Şekiller SmartArt Grafik Köprü Eylem Metin Üstbilgi WordArt Tarih Slayt Simge Nesne Kutusu ve Altbilgi ve Saat Numarası Film Ses

Tablolar Çizimler Bağlantılar Metin

Slaytlar Anahat

12 Adding Text, Charts, Figures

13 Adding Math Formulations, Videos

14 Adding Math Formulations, Videos

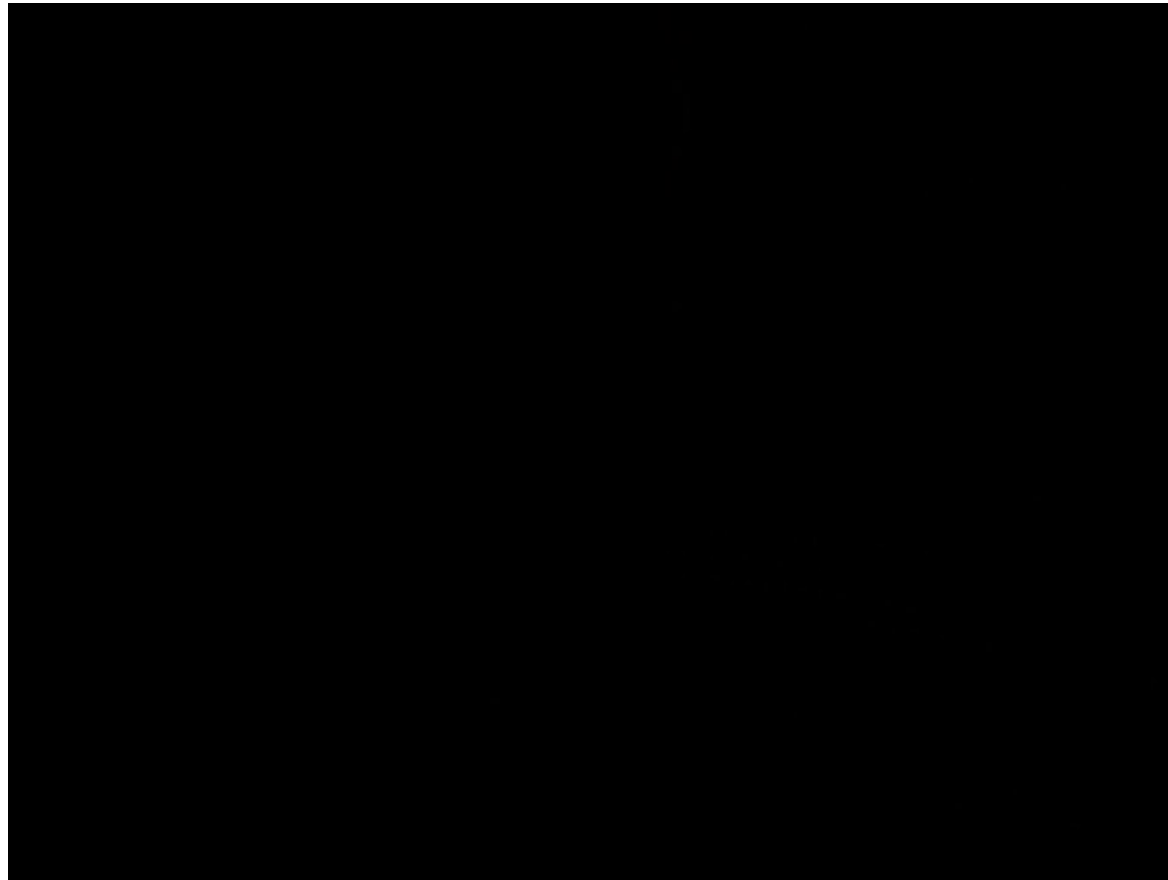
15 Adding Math Formulations, Videos

Add Video

Dosyadan Film...  
Clip Organizer'dan Film  
Sunuya film ekleyin.  
Daha fazla yardım için F1'e basın.

Adding Math Formulations, Videos

# Adding Math Formulations, Videos



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# Adding Transitions

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- Adding Transitions among slides?
- Adding Bridges?
- Please watch the following video
- <https://www.youtube.com/watch?v=janMMK>  
[Fb\\_IY](#)

# Adding Transitions among Slides

---

Click to add shapes for bridge

The screenshot shows the Microsoft PowerPoint interface. The title bar reads 'Brush\_Up\_Your\_Office\_PowerPoint - Microsoft PowerPoint'. The ribbon is set to the 'Çizim' (Drawing) tab, with sub-tabs for 'Düzenle', 'Hızlı Stiller', and 'Şekil Efektleri'. A red arrow points to the 'Metin Yönlü' (Text Direction) button in the 'Paragraf' (Paragraph) group. The 'Slaytlar' (Slides) pane on the left shows a slide titled 'Adding Transitions among Slides' selected. The main slide area displays the text 'Adding Transitions among Slides' underlined.

# Adding Transitions among Slides

The image shows a screenshot of the Microsoft PowerPoint interface. The title bar reads 'Brush\_Up\_Your\_Office\_PowerPoint - Microsoft PowerPoint'. The ribbon is set to 'Çizim Araçları' (Drawing Tools) with the 'Biçim' (Format) tab selected. The 'Slaytlar' (Slides) pane on the left shows a list of slides, with slide 17 titled 'Adding Transitions' selected. The main slide area displays the text 'Adding Transitions among Slides' with a blue arrow pointing to the right. A red arrow points to the blue arrow shape, and a context menu is open over it, with the 'Köprü...' (Bridge) option highlighted. The context menu includes options like 'Kes', 'Kopyala', 'Yapıştır', 'Metni Düzenle', 'Gruplandır', 'En Öne Getir', 'En Alta Gönder', 'Resim Olarak Kaydet...', 'Varsayılan Şekil Olarak Ayarla', 'Boyut ve Konum...', and 'Şekil Biçimlendir...'. The text 'Right Click mouse to add bridge' is written in the lower right area of the slide.

# Adding Transitions among Slides

Brush\_Up\_Your\_Office\_PowerPoint - Microsoft PowerPoint

Giriş Ekle Tasarım Animasyonlar Slayt Gösterisi Gözden Geçir Görünüm Biçim

Yapıştır Kes Kopyala Biçim Boyacısı Yeni Slayt Sil Pano Slaytlar

Calibri (Gövde) 18 Yazı Tipi

Metin Yönu Metni Hizala SmartArt'a Dönüştür Paragraf

Düzenle Hızlı Stiller Çizim

Bul Değiştir Seç Düzenleme

Slaytlar Anahat

19 Adding Transitions among Slides

20 Adding Transitions among Slides

21 Adding Transitions

22 Adding Transitions

Köprü Ekle

Bağla: Görüntülenecek metin: <<Belgedeki Seçim>> Ekran İpuğu...

Varolan Dosya veya Web S... Bu belgede bir yer seçin: Slayt önizleme:

20. Adding Transitions among...  
21. Adding Transitions  
22. Adding Transitions  
23. Introduction  
24. Introduction  
25. Introduction  
26. Outline  
27. Support Vector Regressio  
28. Support Vector Regressio  
29. Support Vector Regressio  
30. Lagrange Function

Support Vector Regression (SVR)

$f(x) = \langle w, x \rangle + b$

Objective: Minimize  $\frac{1}{2} \|w\|^2 + \sum_i \xi_i$

Constraints:  $y_i - \langle w, x_i \rangle - b \leq \xi_i$   
 $\langle w, x_i \rangle + b - y_i \leq \xi_i$

Fig. 1. Linear Regression

Göster ve dön

Tamam İptal

Step 1: Place in this document

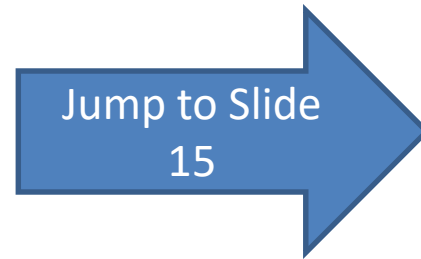
Step 2: Chose the slide that you want to create a bridge and Click OK

# Adding Transitions among Slides

The screenshot displays the Microsoft PowerPoint interface. The title bar shows the file name 'Brush\_Up\_Your\_Office\_PowerPoint - Microsoft PowerPoint'. The ribbon is set to the 'Çizim Araçları' (Drawing Tools) tab, with the 'Biçim' (Format) group selected. The 'Slaytlar' (Slides) task pane on the left shows a list of slides, with slide 21 selected. Slide 20 is the current slide, featuring a text box with the text 'Adding Transitions among Slides'. A red arrow points to the text box, and a red arrow points to the word 'Jumper' below it. A context menu is open over the text box, showing options such as 'Kes' (Cut), 'Kopyala' (Copy), 'Yapıştır' (Paste), 'Metni Düzenle' (Edit Text), 'Gruplandır' (Group), 'En Öne Getir' (Bring Forward), 'En Alta Gönder' (Send to Back), 'Köprü...' (Bridge...), 'Resim Olarak Kaydet...' (Save as Picture...), 'Varsayılan Şekil Olarak Ayarla' (Set as Default Shape), and 'Boyut ve Konum...' (Size and Position...). The text box is highlighted with a blue selection box, and the context menu is open over it.

# Adding Transitions among Slides

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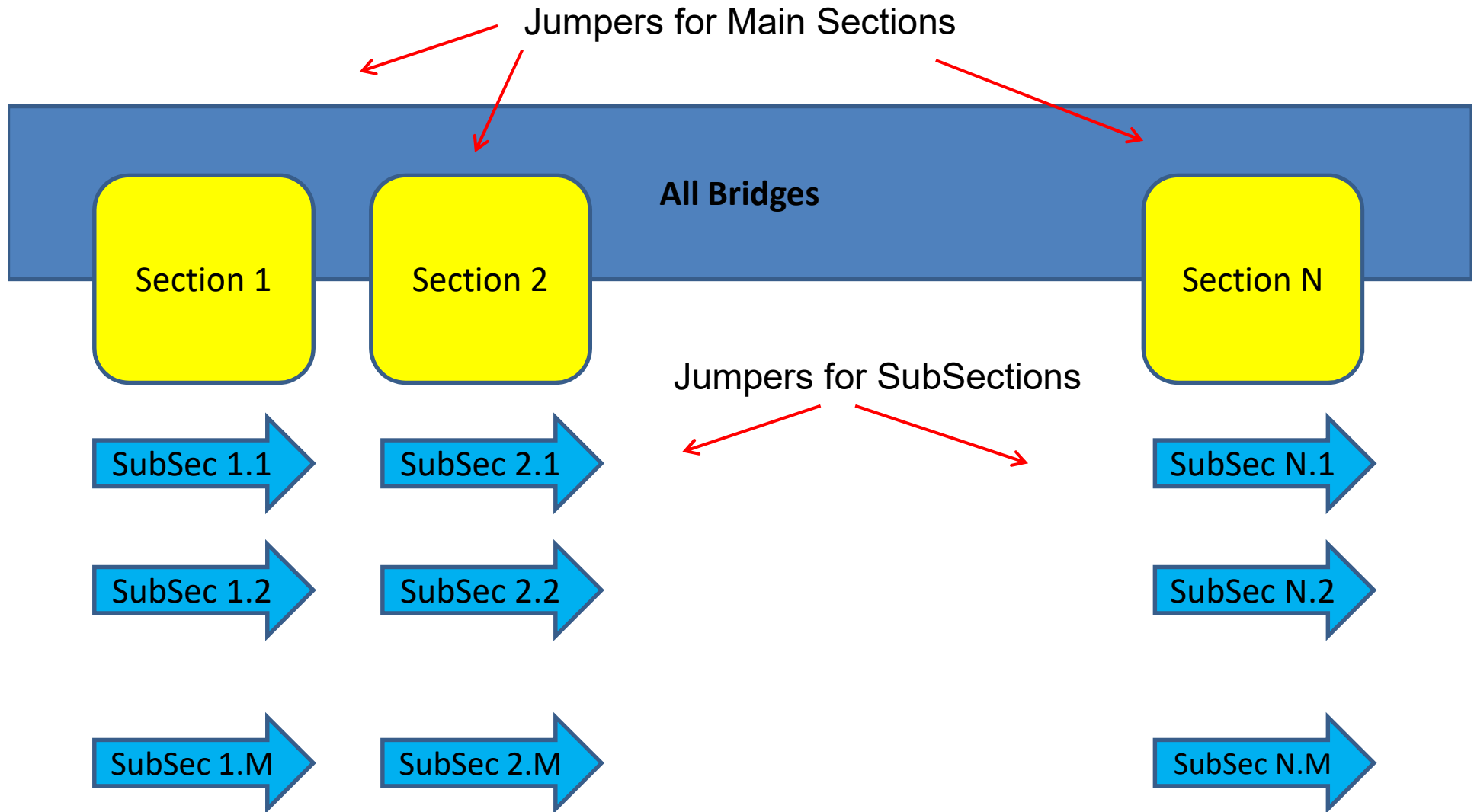
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[Fb\\_IY](#)

# Adding Bridges

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# Adding Transitions

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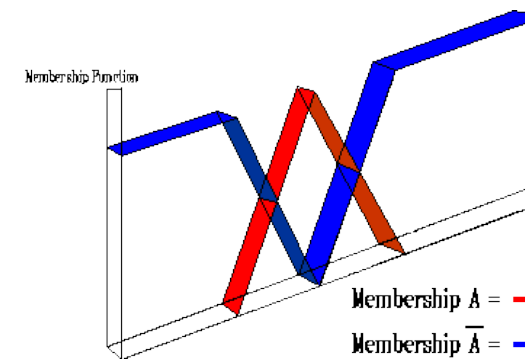
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# Adding Animations

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# Adding Animations

Click Special Animation

The screenshot shows the Microsoft PowerPoint 2010 interface. The title bar reads "Brush\_Up\_Your\_Office\_PowerPoint - Microsoft PowerPoint". The ribbon is set to the "Animasyonlar" (Animations) tab. The "Özel Animasyon" (Special Animation) button is highlighted with a red arrow. The main slide area displays the title "Adding Animations" and three objects: a portrait of a man, a 3D character reading a book, and a 3D line graph. The left sidebar shows a slide navigation pane with slides 27 through 31. Slide 27 is the current slide, titled "Adding Animations". Slide 28 is titled "Introduction" and contains a bulleted list: "Literature Review: SVM based Controllers: System output, System Jacobian". Slide 29 is also titled "Introduction" and contains a bulleted list: "Fuzzy PID Type STR". Slide 30 is titled "Outline" and contains a bulleted list: "Section II: Support Vector Regression (SVR)". Slide 31 is titled "Support Vector Regression (SVR)" and contains a mathematical equation: 
$$f(x) = \langle w, x \rangle + b$$
 with a legend:  $w = \sum_{i=1}^n \alpha_i x_i$  and  $b = \sum_{i=1}^n \beta_i$ . The graph in the slide is a 3D line graph with two lines, one red and one blue, representing membership functions. The x-axis is labeled "University of Duisburg" and the y-axis is labeled "Membership Function". The legend indicates: Membership A = red line, Membership A-bar = blue line.

# Adding Animations

Brush\_Up\_Your\_Office\_PowerPoint - Microsoft PowerPoint

Resim Araçları

Resim Stilleri

Resim Şekli  
Resim Kenarlığı  
Resim Efektleri

En Öne Getir  
En Alta Gönder  
Seçim Bölmesi

Slaytlar Anahat

24 Adding Bridges

25 Adding Transitions

26 Outline

27 Adding Animations

28 Adding Animations

Adding Animations

Click to picture, then click add effect and to give order

1

2

3

Membership Function

University of Damascus

Membership A =

Membership  $\bar{A}$  =

29

# Adding Animations

Brush\_Up\_Your\_Office\_PowerPoint - Microsoft PowerPoint

Resim Araçları

Resim Stilleri

## Adding Animations

1

2

3

Thus, it is possible to give orders for each picture

Membership Function

University of Demerara

Membership A =

Membership  $\bar{A}$  =

30



# Adding Animations

Brush\_Up\_Your\_Office\_PowerPoint - Microsoft PowerPoint

Resim Araçları

Giriş Ekle Tasarım Animasyonlar Slayt Gösterisi Gözden Geçir Görünüm Biçim

Parlaklık Karşıtlık Yeniden Renklendir Resimleri Sıkıştır Resim Değiştir Resmi Sıfırla

Resim Şekli Resim Kenarlığı Resim Efektleri

En Öne Getir En Alta Gönder Seçim Bölmesi

Ayarlar

Resim Stilleri

Slaytlar Anahat

24 Adding Bridges

25 Adding Transitions

26 Outline

27 Adding Animations

28 Adding Animations

## Adding Animations

1

2

3

Membership Function

University of Düzce

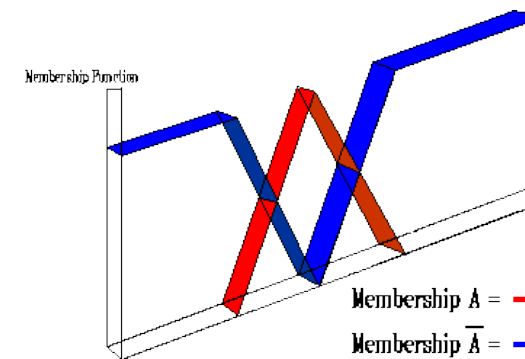
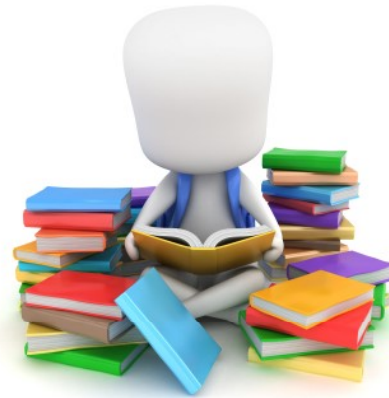
Membership A =

Membership  $\bar{A}$  =

It is possible to change the orders and features of animation

# Adding Animations

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# Example Animations

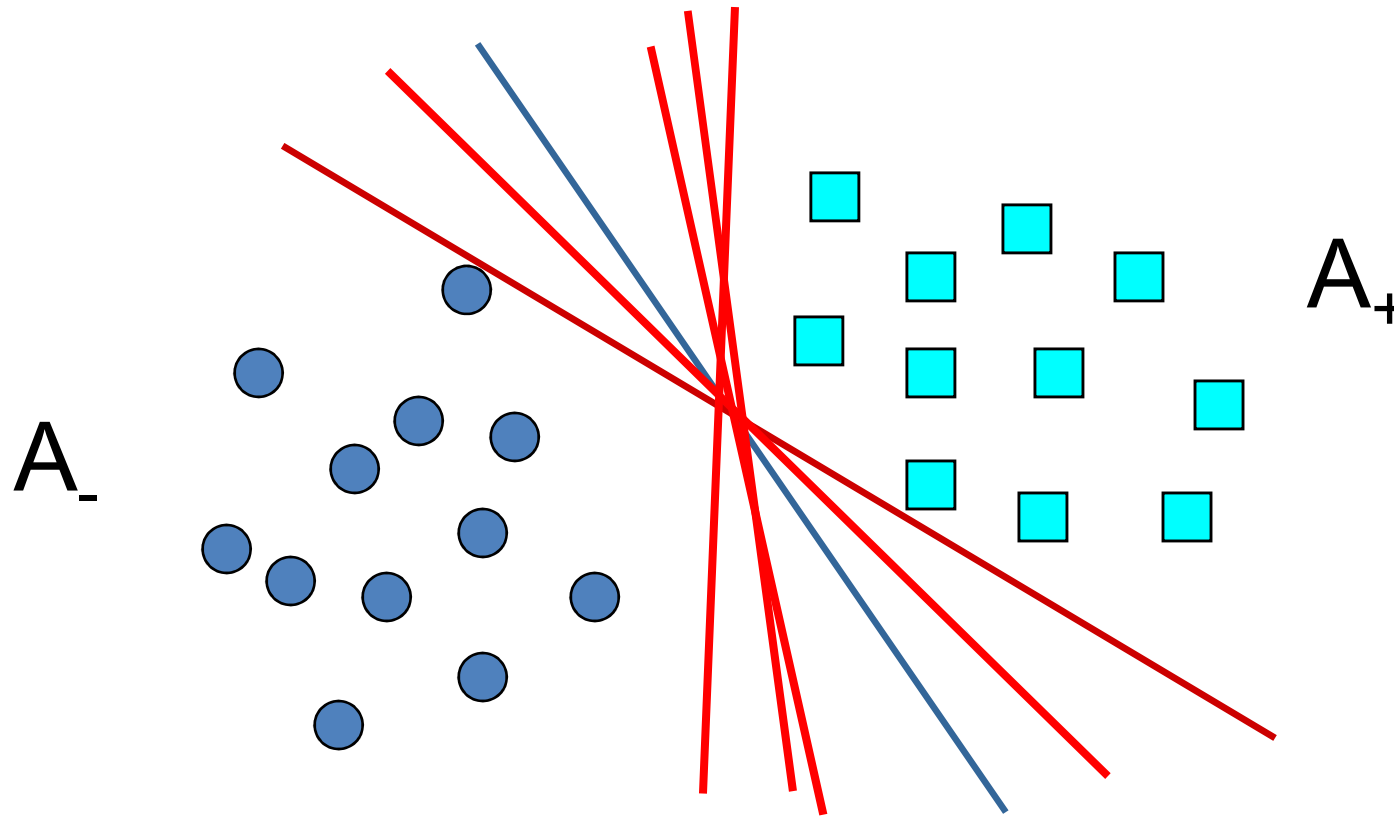


Fig. x. Linear Classification

Which one is the best separator ?

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# Fundamental Components of good presentation

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Main Cover

Outline

Subsections Intro Pages

Less Text, More Figures

Core of the Topic

Simulations etc.

Conclusion

Listener Notes

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# Questions

