

# Assignment

## CS 213, Software Systems Lab

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Hello, This is our first frame. Here, you can find information about IIT Dharwad at the below mentioned link: [www.iitdh.ac.in](http://www.iitdh.ac.in) or by clicking the following name: IIT Dharwad

You can find info about Super Heroes by clicking the following button: [▶ Super Heroes](#)

You can find info about mathematicians by clicking the following button: [▶ Mathematicians](#)



# Structures

## Theorem : Magic

My name is Alt Temporal. I can do magic by changing myself in different slides.

## The Truth

No, don't trust him, he doesn't do magic.



# Structures

## Theorem : Magic

I have done the magic. You should have trusted me earlier before I have done the magic.

## The Truth

I was just joking, The above person actually does the magic and also I can do it.



# Structures with columns

## Alert Column

Remain alert for the red light.

## Test your Skills

There won't be any blue light at the signal.

## To Go

Green light means to go past.

## Extra Info

Green is also the color of this example block.

# Structures with columns

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# Table Frame 1

Our Sir in Google Meet	Student A	
	Student B	
Student C	Student D	Student E

Table: Google Meet Interface as a Table with Teacher

The table number shows teacher interacting with students in Google Meet interface.



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		Student B	
Student C		Student D	Student E

**Table:** Google Meet Interface as a Table with Teacher

The table number shows teacher interacting with students in Google Meet interface.



## Table Frame 2

Students	
A	B

**Table:** Google Meet Interface as a Table without Teacher

The table number shows students in Google Meet interface.

# Table Frame 3

Table: My Sample Table

Value 1	Value 2	Value 3	Value 4
1	5	6	8
2	9	11	13
3	58	23	62

This is a sample table consisting of random things

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# Table Frame 4

Table: Students and their Marks

Sub	A	B	C	D
Mat	35	62	93	34
Phy	32	41	56	96
Chem	55	83	58	92

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Table: Students and their Marks

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# Transition 1

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.



## Transition 2

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## Transition 3

Nulla malesuada porttitor diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante. Phasellus adipiscing semper elit. Proin fermentum massa ac quam. Sed diam turpis, molestie vitae, placerat a, molestie nec, leo. Maecenas lacinia. Nam ipsum ligula, eleifend at, accumsan nec, suscipit a, ipsum. Morbi blandit ligula feugiat magna. Nunc eleifend consequat lorem. Sed lacinia nulla vitae enim. Pellentesque tincidunt purus vel magna. Integer non enim. Praesent euismod nunc eu purus. Donec bibendum quam in tellus. Nullam cursus pulvinar lectus. Donec et mi. Nam vulputate metus eu enim. Vestibulum pellentesque felis eu massa.



# Transition 4

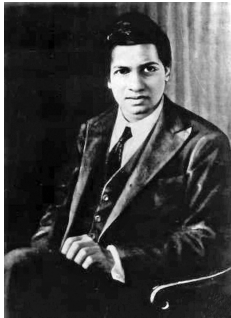
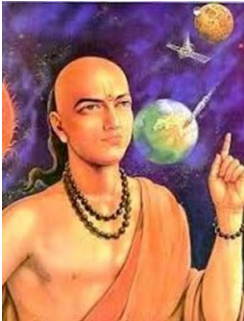
Quisque ullamcorper placerat ipsum. Cras nibh. Morbi vel justo vitae lacus tincidunt ultrices. Lorem ipsum dolor sit amet, consectetur adipiscing elit. In hac habitasse platea dictumst. Integer tempus convallis augue. Etiam facilisis. Nunc elementum fermentum wisi. Aenean placerat. Ut imperdiet, enim sed gravida sollicitudin, felis odio placerat quam, ac pulvinar elit purus eget enim. Nunc vitae tortor. Proin tempus nibh sit amet nisl. Vivamus quis tortor vitae risus porta vehicula.





# Great Mathematicians

This frame shows pictures of Great Mathematicians.



# Mathematics

Mathematics is a subject that we learn in the class. This is what you may have known. But it's something else. It's a world of numbers.

Mathematics consists of

- 1) Theorem or Proofs
- 2) Equations



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- 2) Equations

This is the last slide of Mathematics Intro



# Theorems or Proofs 1

Theorem: The Most Complicated One

$$(a + b)^2 = a^2 + b^2 + 2ab$$

Proof:

$$\begin{aligned}(a + b)^2 &= (a + b)(a + b) \\ &= a^2 + ab + ba + b^2 \\ &= a^2 + b^2 + 2ab\end{aligned}$$

# Theorems or Proofs 2

Theorem: The Second Most Complicated One

$$(a - b)^2 = a^2 + b^2 - 2ab$$

Proof:

$$\begin{aligned}(a - b)^2 &= (a - b)(a - b) \\ &= a^2 - ab - ba + b^2 \\ &= a^2 + b^2 - 2ab\end{aligned}$$



# Theorem Other Way

## Theorem

*Multiplication is not Commutative in Matrices.*

## Proof.

$AB$  is not equal to  $BA$ .



# Equation -1

This frame will consist of a multiline equation as follows:

Our Multiline Equation:

Area of Circle

$$\begin{aligned} A &= \pi r^2 \\ &= \frac{\pi d^2}{4} \end{aligned} \tag{1}$$





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## Equation -2

This frame will consist of onemore multiline equation as follows:  
Our Multiline Equation:  
Einstein's Equation

$$E = mc^2$$

See magic converts single line eqn to multi line eqn



## Equation -2

This frame will consist of onemore multiline equation as follows:  
Our Multiline Equation:  
Einstein's Equation

$$\begin{aligned} E &= mc^2 \\ &= (\sqrt{mc})^2 \end{aligned}$$

See magic converts single line eqn to multi line eqn  
See I said no, I know magic, you should agree



# Our First List using itemize

Hello

- This is the first list item
- This is the second list item
- This is the final list item which will be visible in all slides of the frame



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# Our Second List using enumerate

Well known famous People

1 Aryabhatta

2 Einstein

3 Newton

4 Bohr

You can find more info about them by clicking on their names  
or by searching at Google



# Our Second List using enumerate

## Well known famous People

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# Our Third List using Description

Iron Man His speciality is he wears a iron man suit.

Thor He has a hammer.

Vivek He know's how to use Beamer.

Hereby all our lists are also completed



# Our Third List using Description

**Iron Man** His speciality is he wears a iron man suit.

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# Our Final Frame that has Different Slides

This frame is dedicated to the Beamer and people of IIT Dharwad who are using it.

This is our final frame, and it says that all the given tasks are completed by:

To go back to the first frame after title click the following button.

◀ Our First Frame



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