

# Beamer

A  $\text{\LaTeX}$  class for making presentations

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# Overlays

## Itemized and Enumerated list

This is a slide with **pause** overlays

# Overlays

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This is a slide with **pause** overlays

- 1 item1 (enumerate)

# Overlays

## Itemized and Enumerated list

This is a slide with **pause** overlays

- ❶ item1 (enumerate)
- ❷ item2 (enumerate)

# Overlays

## Itemized and Enumerated list

This is a slide with **pause** overlays

- ① item1 (enumerate)
- ② item2 (enumerate)
  - subitem1 (itemize)

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  - subitem2 (itemize)
    - subsubitem1 (itemize)



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  - subitem2 (itemize)
    - subsubitem1 (itemize)
    - subsubitem2 (itemize)
- ③ item3 (enumerate)

# Overlays

## Onslide

Which computer language do you use most?

Option1 Python

Option2 Java

Option3 C++

Option4 C

Information about the languages:

Python is used in Web Development

Java is used to develop Android Apps

C++ can be used to develop operating systems, browsers, games

C is a general-purpose programming language

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Buttons to navigate through slides

► Tables

►► Next Slide

◀ Previous Slide

# Structures

## Blocks

# Structures

## Blocks

### Block

This is a normal block.

# Structures

## Blocks

### Block

This is a normal block.

### Alert Block

This blocks can be used to display warnings!

# Structures

## Columns



# Structures

## Columns

### Column 1

#### Normal Block

Lorem ipsum dolor sit amet,consectetuer adipiscing elit.Etiam lobortis facilisis sem.Nullam nec mi et neque pharetrasollicitudin. Praesent imperdietmi nec ante.

### Column 2

# Structures

## Columns

### Column 1

#### Normal Block

Lorem ipsum dolor sit amet,consectetuer adipiscing elit.Etiam lobortis facilisis sem.Nullam nec mi et neque pharetrasollicitudin. Praesent imperdietmi nec ante.

### Column 2

#### Example Block

This block is used to show examples

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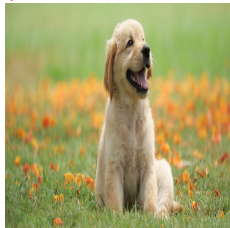
This blocks can be used to display warnings!

# Figures

only command used

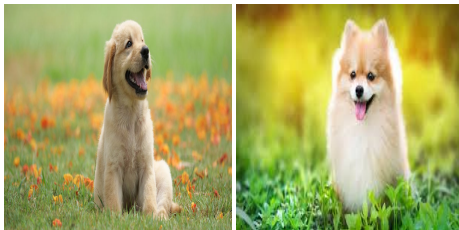
## Cute Puppies

(This will disappear is 2nd slide)



# Figures

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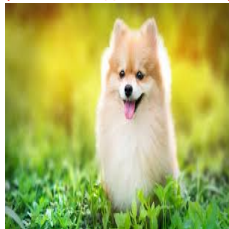
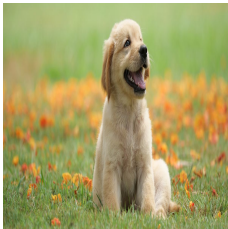


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## Cute Puppies

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# Tables

Appearing Row Wise

A	B	C
4	5	6
7	8	9
1	2	3

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# Tables

Appearing Column Wise

X	1
Y	2
Z	3

# Tables

## Appearing Column Wise

X	1	4
Y	2	5
Z	3	6

# Tables

## Appearing Column Wise

X	1	4	7
Y	2	5	8
Z	3	6	9

# Tables

## Appearing Column Wise

X	1	4	7	10
Y	2	5	8	11
Z	3	6	9	12

# Maths

## Theorem

*Third angle formula for sine  $\Rightarrow \sin(3\theta) = 3\sin(\theta) - 4\sin^3(\theta)$*

## Proof.

$LHS = \sin 3\theta$

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