

# A Beginner's Beamer Template

Just Share It

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# Part I

## BASICS



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# Outline

- 1 items
- 2 blocks
- 3 overlay
- 4 Media
- 5 hyperlink



☞ The previous page is partpage



👉 The previous page is partpage

👉 This frame title is items



- ☞ The previous page is partpage
- ☞ This frame title is items
  - I This is the inside enumerate environment



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- ☞ This frame title is items
  - I This is the inside enumerate environment
  - II using package enumerate can use special signs



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  - | This is the inside enumerate environment
  - || using package enumerate can use special signs
    - ❶ I — Big Roman numeral I,II,...





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    - ❷ i — **romman numeral i,ii,...**



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- Next frame is for description environment



# description I

NOTHING really

This page also introduces some font common sense

Size tiny  
scriptsize  
footnotesize  
small  
normalsize  
large  
Large  
LARGE  
huge  
Huge



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# description II

NOTHING really

## family

roman	<code>\textrm{roman}</code>	<code>{\rmfamily roman}</code>
sans serif	<code>\textsf{sans serif}</code>	<code>{\sffamily sans serif}</code>
typewriter	<code>\texttt{typewriter}</code>	<code>{\ttfamily typewriter}</code>

## series

textmd	<code>\textmd{medium}</code>	<code>{\mdseries medium}</code>
boldface	<code>\textbf{boldface}</code>	<code>\bfseries boldface</code>

## shapes

upright	<code>\textup{upright}</code>	<code>{\upshape upright}</code>
italic	<code>\textit{italic}</code>	<code>{\itshape italic}</code>
slanted	<code>\textsl{slanted}</code>	<code>{\slshape slanted}</code>
small cap	<code>\textsc{small cap}</code>	<code>{\scshape small cap}</code>



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# basic blocks

BLOCK

This is a block.

Example (①)

example

example?

right

alert block

heihei

Like this

What?



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# basic blocks

## BLOCK

This is a block.

## Example (①)

example

## example?

right

## alert block

heihei

## Like this

What?

color customized.

## Definition

This is an apple.

## Corollary

*I've no idea.*

## Theorem (Fermat's)

*nothing else.*

## Proof.

$$a^n + b^n = c^n (n \geq 5)$$



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- `\only<1->`
- `\uncover<2,3>`
- `\invisible<2>`
- `\item<-4>`
- `\alert<5>\{text}`
- `\structure<3>\{text}`
- `\textbf<3>\{text}\dots`



# animation

transblindshorizontal

transblindsvertical

transboxin

transboxout

transdissolve

transglitter

transsplitverticalin

transsplitverticalout

transsplithorizontalin

transsplithorizontalout

transwipe



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- some music

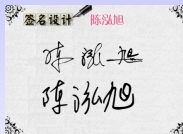


# Media

- some music



- or movie



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# hyperlink

- ▶ Jump one slide back
- ▶ Jump one slide forward
- ▶ Jump to the first slide
- ▶ Jump to the last slide
- ▶ Some entertainment



## Part II

### Advanced



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6 Mathematics Related

7 pictures



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## Hello World

```
1 program HelloWorld(output);  
2 begin  
3   Writeln('Hello world!')  
4 end
```

Listing 1: PASCAL code

```
1 #include <stdio.h>  
2 int main(int argc, char** argv)  
3 {  
4     printf("hello, world\n");  
5 }
```

Listing 2: C code



# Outline

6 Mathematics Related

7 pictures



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