

A Great Title

A Famous Author, Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

A Great Title

A Famous Author ^{1, 2, mystery} Another Famous Author ²

¹A Great Department Beijing Normal University

²Another Great Department Beijing Normal University

mystery Somewhere unknown in the universe

November 15, 2020



Table of Contents

A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

1 Regular Frames

Include Formulas

Use Citations & References

4 Ending

(ロ)、(型)、(E)、(E)、(E)、(D)、(C)



A Simple Frame

A Great Title

A Famous Author, Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

This is a regular frame, where you can see the items are shown together at once.

▲ロ ▶ ▲周 ▶ ▲ 国 ▶ ▲ 国 ▶ ● の Q @

item1

- nested item1.1
 - I don't wanna stop
- nested item1.2
 - continue nesting ...
- I am here together with item1



A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

The items in this frame will occur one by one.

◆□▶ ◆□▶ ◆三▶ ◆三▶ 三三 - のへで



A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

The items in this frame will occur one by one. Now you'll see.

◆□▶ ◆□▶ ◆三▶ ◆三▶ 三三 - のへで



A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

The items in this frame will occur one by one. Now you'll see.

▲□▶ ▲□▶ ▲□▶ ▲□▶ □ のQ@

■ item1 goes first.



A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

The items in this frame will occur one by one. Now you'll see.

▲□▶ ▲□▶ ▲□▶ ▲□▶ □ のQ@

- item1 goes first.
- this is item2.



A Great Title

A Famous Author , Another Famous Author

Regular Frames

- Include Formulas
- Use Citations & References
- References
- Ending

The items in this frame will occur one by one. Now you'll see.

- item1 goes first.
- this is item2.
- here comes item3.



A Great Title

A Famous Author , Another Famous Author

Regular Frames

- Include Formulas
- Use Citations & References
- References
- Ending

The items in this frame will occur one by one. Now you'll see.

- item1 goes first.
- this is item2.
- here comes item3.
- This is the end of the frame.



Highlighting

A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

Example: Inline Highlighting

My pitch is the most awesome ever.

Remark

{block} environment. This part of text is in a colored highlighting box.

Important

{alertblock} environment means you "alert" the block, it turns out to be a color contrast the one used by the presentation.

Examples

 $\{\ensuremath{\mathsf{examples}}\xspace\}$ environment gives a color less contrasting to the one in presentation



Insert Code

A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

Here is how to insert codes in slides.

```
import sys
import numpy as np
print('Hello_World')
```

▲ロ ▶ ▲周 ▶ ▲ 国 ▶ ▲ 国 ▶ ● の Q @

More details in **listings** documentations.



Insert Image

A Great Title

- A Famous Author , Another Famous Author
- Regular Frames
- Include Formulas
- Use Citations & References
- References
- Ending

Single image insertion demo:



Figure: FC Barcelona Golden Trio - Xavi, Iniesta, and Messi.

▲□▶ ▲□▶ ▲ □▶ ▲ □▶ □ のへぐ



Multiple Image Insertion

A Great Title

- A Famous Author , Another Famous Author
- Regular Frames
- Include Formulas
- Use Citations & References
- References
- Ending

$2 \mbox{ in a row: (I think there will be a more elegant way...)}$



Figure: Subfig 1



Figure: Subfig 2



Figure: Subfig 3



Figure: Subfig 4

(日) (四) (日) (日) (日)



Table of Contents

A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

1 Regular Frames

2 Include Formulas

Use Citations & References

4 Ending

・ロト・(部・・モト・モー・)のへで



Inline Formula

A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

Use \$...\$ command to compose inline formulas.

Inline

Mass Energy Equivalence: $E = mc^2$ The area of a square is defined as $A = a^2$, where *a* is the square's side.



Numbered & Unnumbered Formula Block

A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

Numbered mass energy equivalence & area of a square:

 $E = mc^2 \tag{1}$ $A = a^2 \tag{2}$

▲ロ ▶ ▲周 ▶ ▲ 国 ▶ ▲ 国 ▶ ● の Q @

Unnumbered version:

 $E = mc^2$ $A = a^2$



Table of Contents

A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

1 Regular Frames

Include Formulas

3 Use Citations & References

4 Ending



Citation

A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

Yann LeCun's famous article¹ Aditya and Jure's famous article²

¹Yann LeCun et al. "Deep learning". In: (2015).



Bibliography

A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

Aditya Grover and Jure Leskovec. "node2vec: Scalable feature learning for networks". In: 2016.

Yann LeCun, Yoshua Bengio, and Geoffrey Hinton. "Deep learning". In: (2015).



Table of Contents

A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

1 Regular Frames

Include Formulas

Use Citations & References

4 Ending

・ロト ・ 西 ・ ・ ヨ ・ ・ 日 ・ う へ つ



This is the end of the tutorial

A Great Title

A Famous Author , Another Famous Author

Regular Frames

Include Formulas

Use Citations & References

References

Ending

You can find out more extended and advanced usages via Google, Overleaf, beameruserguide.pdf, StackExchange, and etc.

For any issue, you are more than welcome to

- Commit it at https://github.com/htlee6/awesomeBNUbEAMer
- Or send an email to <u>hauten.lee@mail.bnu.edu.cn</u> for contact

▲□▶ ▲□▶ ▲□▶ ▲□▶ □ のQで