使用 LaTeX+Beamer 创建演示文稿的简单例程

Making Slides with Beamer

J. LaTeX[1] M. Beamer[2]

[1] 机械工程学院 南京理工大学

[2]Department of Aerospace Engineering
University of Bristol

2015 年 1 月 16 日

Contents

1. 简单化的文本编辑工具；

1. 简单化的文本编辑工具;
2. 完全兼容 LaTeX 命令;

1. 简单化的文本编辑工具；
2. 完全兼容 LaTeX 命令；
3. 其实不明白，只是感兴趣。

表格

Table: 时间表

CleanEval	CleanEval-Eng	training set	60
		evaluation set	864
CETD	NYTimes	100	
	Yahoo!	100	
	Wikipedia	100	
	BBC	100	
	Ars Technica	100	
	Chaos	200	

图片

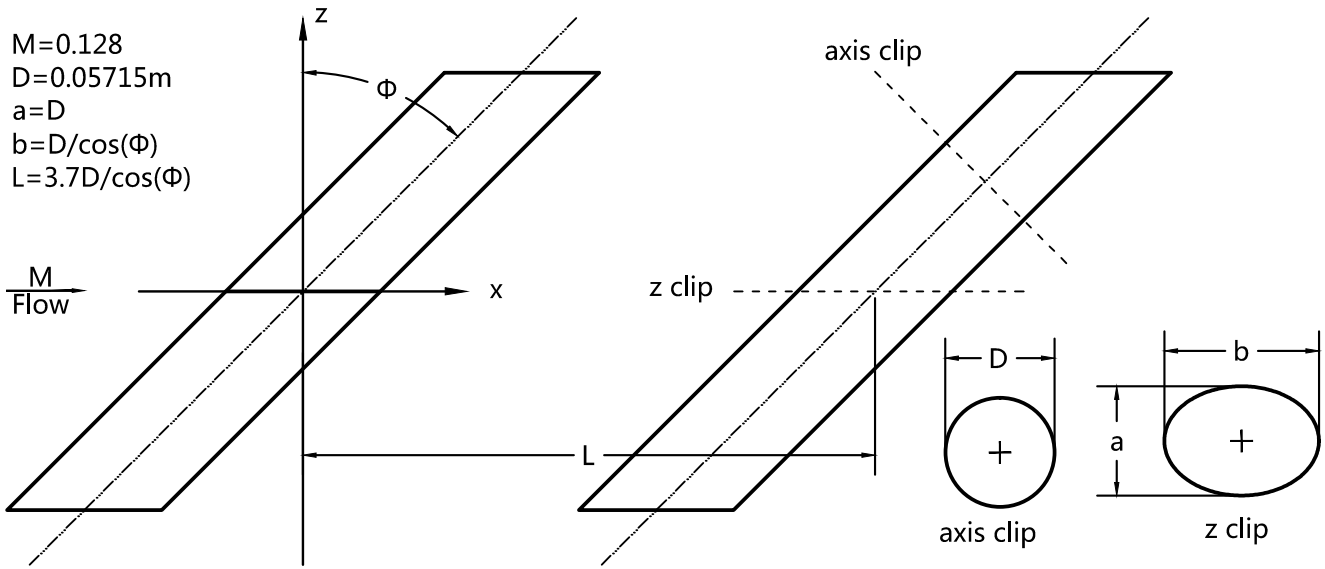

Figure: 插入一个 pdf 图片

框图与公式

Theorem

There is no largest prime number.

$$\mathrm{C_L} = \mathrm{C_{L0}} + \mathrm{C_{L\alpha}} \left(\frac{1 + \sqrt{\mathrm{X}}}{2} \right) \alpha \tag{1}$$

Proof.

1. Suppose p were the largest prime number.

4. But $q + 1$ is greater than 1, thus divisible by some prime number not in the first p numbers. □

框图与公式

Theorem

There is no largest prime number.

$$\mathrm{C_L} = \mathrm{C_{L0}} + \mathrm{C_{L\alpha}} \left(\frac{1 + \sqrt{\mathrm{X}}}{2} \right) \alpha \tag{1}$$

Proof.

1. Suppose p were the largest prime number.
2. Let q be the product of the first p numbers.
4. But $q + 1$ is greater than 1, thus divisible by some prime number not in the first p numbers. □

框图与公式

Theorem

There is no largest prime number.

$$\mathrm{C_L} = \mathrm{C_{L0}} + \mathrm{C_{L\alpha}} \left(\frac{1 + \sqrt{\mathrm{X}}}{2} \right) \alpha \tag{1}$$

Proof.

1. Suppose p were the largest prime number.
2. Let q be the product of the first p numbers.
3. Then $q + 1$ is not divisible by any of them.
4. But $q + 1$ is greater than 1, thus divisible by some prime number not in the first p numbers. □

Thank You!

References I

Goman, M. and Khrabrov, A. (1994).

State-space representation of aerodynamic characteristics of an aircraft at high angles of attack.

Journal of Aircraft, 31(5):1109–1115.