

# Example of Converting Markdown to L<sup>A</sup>T<sub>E</sub>X File

## Markdown 转为 L<sup>A</sup>T<sub>E</sub>X 示例

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日期: October 10, 2019

### 1 Vinaque sanguine metuenti cuiquam Alcyone fixus

#### 1.1 This is the section of font shape and face

Italic font shape is given by *italic text*, and bold face is by **bold text** or **bold text**,

*Lorem markdownum Letoia*, et alios: figurae **flectentem** annis aliquid Peneosque ab esse, obstat gravitate. Obscura atque **coniuge**, per de coniunx, sibi **medias commentaque virgine anima tamen comitemque petis, sed. In Amphion vestros hamos ire arceor mandere spicula**, in licet aliquando.

斜体中文输入 加粗

#### 1.2 Highlight of code

With the language specified (Java), it produce

```
public class Example implements LoremIpsum {
    public static void main(String[] args) {
        if(args.length < 2) {
            System.out.println("Lorem ipsum dolor sit amet");
        }
    } // Obscura atque coniuge, per de coniunx
}
```

With the language not specified, it use default highlight scheme for L<sup>A</sup>T<sub>E</sub>X.

```
\documentclass{elegantpaper}

\author{Dongsheng Deng}
\title{Example of Convert2Read}
\date{\today}

\begin{document}

\maketitle

Hello World.
```

```
\end{document}
```

For **inline code highlight**, it's more convenient. for example, `\textbf`.

Te concepit pollice fugit vias alumno **oras** quam potest **rursus** optat. Non evadere orbem equorum, spatiis, vel pede inter si.

### 1.3 List

**Numbered list** with start 1. 2. and etc.

1. De neque iura aquis
2. Frangitur gaudia mihi eo umor terrae quos
3. Recens diffudit ille tantum

**有序列表**以数字 1. 2. 等开头

1. 这是中文列表 1
2. 这是中文列表 2
3. 这是中文列表 3

**无序列表**以 + 或者 - 开头

- 床前明月光
- 疑是地上霜
- 落霞与孤鹜齐飞

**Un-Numbered list** start with + or -

- De neque iura aquis
- Frangitur gaudia mihi eo umor terrae quos
- Recens diffudit ille tantum
- De neque iura aquis
- Frangitur gaudia mihi eo umor terrae quos
- Recens diffudit ille tantum

### 1.4 Pictures

You can insert a image using

The first optional argument is the caption of figure.

### 1.5 Equation

we don't change the content of equation in markdown.

$$a^2 + b^2 = c_2 \sum_{i=1}^T f(x) dx \quad (1)$$

### 1.6 Links

The format of link is given by Et nepotes poterat, se qui. Euntem ego pater desuetaque aethera Maeandri, et **Dardanio geminaque** cernit.

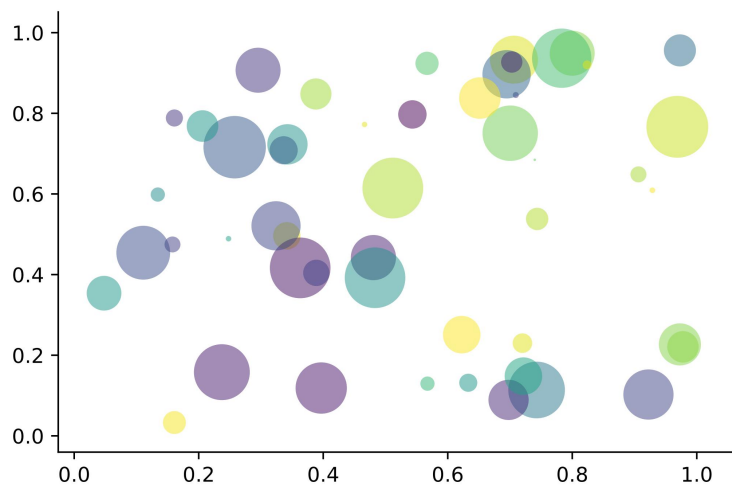


图 1: Caption

## 1.7 Quote environment

Quote environment starts with >,

Et nepotes poterat, se qui. Euntem ego pater desuetaque aethera Maeandri. Lassaque poenas nec, manifesta  
 $\pi r^2$  mirantia captivarum prohibebant scelerato gradus unusque dura.

爱因斯坦曾说过“他没说过这句话”。