

Table 1: Packages

| ID | Packages | Explain | ID | Packages | Explain |
|----|--------------|-------------|----|--------------|----------------|
| 1 | amsfonts | 数学符号字库 | 2 | hyperref | 超链接 |
| 3 | amsmath | 公式 | 4 | verbatim | 代码环境 |
| 5 | metalogo | 特殊符号和预定义字符串 | 6 | graphicx | 绘制图形 |
| 7 | fontspec | 字体命令封装 | 8 | xcolor | 颜色 |
| 9 | geometry | 页面设置 | 10 | titling | 控制maketitle等命令 |
| 11 | inputenc | 接受不同输入编码 | 12 | minted | 代码 |
| 13 | xcolorbox | | 14 | tabulararray | 表格 |
| 15 | libertine | | 16 | titlesec | 节标题设计 |
| 17 | ifthen | 条件控制语句 | 18 | kotex | 韩语 |
| 19 | fontawesome5 | Icon | 20 | tabulararray | 绘制表格 |
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www: <https://fontawesome.com/v5/search>

```

1 \documentclass[letterpaper, 10pt]{article}
2 \usepackage{fontawesome5}
3
4 \begin{document}
5
6 \faIcon{tint}
7
8 \textcolor{red}{\faIcon{tint}}
9
10 \end{document}
11

```

Table 2: Packages

| ID | Icon Name | Show | ID | Icon Name | Show |
|----|--------------|---|----|-------------|---|
| 1 | yin-yang |  | 2 | transgender |  |
| 3 | yen-sign |  | 4 | toggle-on |  |
| 5 | video |  | 6 | terminal |  |
| 7 | user-secret |  | 8 | tag |  |
| 9 | store |  | 10 | share |  |
| 11 | phone-volume |  | 12 | pen-nib |  |
| 13 | smoking-ban |  | 14 | magnet |  |
| 15 | smoking |  | 16 | landmark |  |
| 17 | id-card |  | 18 | heart |  |
| 19 | code |  | 20 | clock |  |
| 21 | clone |  | 22 | check |  |
| 23 | youtube |  | 24 | weixin |  |
| 25 | weibo |  | 26 | whatsapp |  |
| 27 | python |  | 28 | qq |  |
| 29 | google-plus |  | 30 | github |  |
| 31 | chrome |  | 32 | tint |  |
| 33 | chart-line |  | 34 | | |
| 35 | | | 36 | | |
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```
1 \documentclass[letterpaper, 10pt]{article}
2 \usepackage{graphicx}
3
4 \begin{document}
5
6 \begin{figure}[hbt!]
7   \centering
8   \begin{minipage}{0.49\textwidth}
9     \centering
10    \includegraphics[width=\textwidth]{images/1.jpg}
11    \caption{1}
12  \end{minipage}
13  \begin{minipage}{0.49\textwidth}
14    \centering
15    \includegraphics[width=\textwidth]{images/2.jpg}
16    \caption{2}
17  \end{minipage}
18 \end{figure}
19
20 \end{document}
```



```
1 % -shell-escape
2
3 \documentclass[letterpaper, 10pt]{article}
4 \usepackage{minted}
5 \usepackage{xcolor}
6 \usepackage{fontawesome5} % \textcolor{green}{\faIcon{github}}
7
8 \usemintedstyle[xcode] % pygmentize -L styles [xcode, github-dark]
9
10
11 % Custom Code Environments
12 \newminted[tex]{
13     gobble=2,
14     linenos,
15     mathescape,
16     numbersep=5pt,
17     frame=single,
18     baselinestretch=1.2,
19     fontsize=\normalsize, % huge, LARGE, large, normalsize, small, footnotesize, scriptsize, tiny
20     highlightcolor=yellow!50,
21     highlightlines={1,3},
22     bgcolor=bg,
23     breaklines,
24 }
25
26 \begin{document}
27 % \begin{Customcode}
28 \begin{minted}[
29     encoding=utf8,
30     linenos,
31     gobble=2,
32     mathescape,
33     numbersep=5pt,
34     frame=single,
35     framesep=2mm,
36     baselinestretch=1.2,
37     fontsize=\large, % huge, LARGE, large, normalsize, small, footnotesize, scriptsize, tiny
38     highlightcolor=yellow!50,
39     highlightlines={1,3},
40     bgcolor=bg,
41     breaklines]{tex}
42 ...
43 \end{minted}
44 % \end{Customcode}
45
46 \end{document}
```