

Markdown L<sup>A</sup>T<sub>E</sub>X CSS

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Go to the [repository here](#).

For the demos, see [README.html](#), [README.pdf](#), [index.html](#), [index.pdf](#).

These demonstrates using the provided CSS and JS setup to mimics the L<sup>A</sup>T<sub>E</sub>X output in HTML.

1 Testing

1.1 MathJax and Physics

Physics:

$|\psi\rangle$  (1)

SIunitx:

$c = 299\,792\,458\,\text{m s}^{-1}$  (2)

Cancel:

$\emptyset$

(3)

Also see the equation numbering above.

## 1.2 Highlight

```
#!/bin/bash
while IFS=' ' read -r line || [[ -n "$line" ]]; do
    iconv -f big5-2003 -t utf-8 "$line" > temp
    sed -i ' ' s/big5/utf-8/ temp
    mv -f temp "$line"
done < "$1"
```

## 1.3 Amsthm

**Conjecture 1.1.**  $1+1=2$

## 1.4 List

### 1.4.1 Ordered

1. testing
2. testing
  1. testing
  2. testing
    1. testing
    2. testing

### 1.4.2 Unordered

- testing
- testing
  - testing
  - testing
    - \* testing
    - \* testing
      - testing
      - testing

## 1.5 Heading

See the heading numbering above

## 2 Fonts

This one uses Latin Modern Roman and Mono (see the texts and codes),  
matching the PDF generated by L<sup>A</sup>T<sub>E</sub>X.

### 2.1 Tables

test -ing	
1	2
3	4