

# Text effects

Result	Code	Result	Code
<b>Text</b>		Text	
<i>Text</i>		Text	
TEXT		Text	
<u>Text</u>		Text	

## Text effects

Result	Code	Result	Code
<b>Text</b>	<code>\textbf{Text}</code>	Text	
<i>Text</i>		Text	
TEXT		Text	
<u>Text</u>		Text	

**bf** = **boldface** | **it** = **italics** | **sc** = **smallcaps** | **tt** = **teletype** (a.k.a. monospace)

# Text effects

Result	Code	Result	Code
<b>Text</b>	<code>\textbf{Text}</code>	Text	<code>\texttt{Text}</code>
<i>Text</i>	<code>\textit{Text}</code>	Text	<code>{\tiny Text}</code>
TEXT	<code>\textsc{Text}</code>	Text	<code>{\LARGE Text}</code>
<u>Text</u>	<code>\underline{Text}</code>	Text	<code>\textcolor{red}{Text}</code> <sup>1</sup>

Huge, huge, LARGE, Large, large, normalsize, small, footnotesize, scriptsize, tiny

---

<sup>1</sup>`\usepackage{xcolor}`

Lorem ipsum \tiny dolor sit amet, consectetur adipiscing elit. Phasellus elementum, lacus quis tempus scelerisque, elit diam vulputate ex, semper elementum massa odio in ante.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Phasellus elementum, lacus quis tempus scelerisque, elit diam vulputate ex, semper elementum massa odio in ante.

```

Lorem {ipsum \tiny dolor sit ame}t, consectetur
adipiscing elit. Phasellus {elementum}, lacus quis
tempus scelerisque, {elit diam vulputate ex, semper}
elementum massa odio in ante.

```

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Phasellus elementum, lacus quis tempus scelerisque, elit diam vulputate ex, semper elementum massa odio in ante.

# Paragraphs

```
Lorem ipsum dolor sit amet,  
... ornare sit amet.  
In ipsum ante, sollicitudin  
... sit amet augue.
```

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer id erat leo. Suspendisse sit amet ligula turpis. Duis congue turpis odio, non ornare elit ornare sit amet. In ipsum ante, sollicitudin at euismod vitae, tincidunt vitae massa. Aenean metus lectus, porta at tempor at, dapibus sit amet augue.

# Paragraphs

```

Lorem ipsum dolor sit amet,
... ornare sit amet.
In ipsum ante, sollicitudin
... sit amet augue.
```

```

Lorem ipsum dolor sit amet,
... ornare sit amet.

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Lorem ipsum dolor sit amet, consectetur adipiscing elit.
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# Paragraphs

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Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer id erat leo. Suspendisse sit amet ligula turpis. Duis congue turpis odio, non ornare elit ornare sit amet.

In ipsum ante, sollicitudin at euismod vitae, tincidunt vitae massa. Aenean metus lectus, porta at tempor at, dapibus sit amet augue.



# Paragraphs

```
...  
\usepackage{parskip}  
\begin{document}  
Lorem ipsum dolor sit amet,  
... ornare sit amet.  
  
In ipsum ante, sollicitudin  
... sit amet augue.  
\end{document}
```

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer id erat leo. Suspendisse sit amet ligula turpis. Duis congue turpis odio, non ornare elit ornare sit amet.

In ipsum ante, sollicitudin at euismod vitae, tincidunt vitae massa. Aenean metus lectus, porta at tempor at, dapibus sit amet augue.

# Paragraphs

```
\noindent Lorem ipsum dolor  
sit amet, ... ornare sit  
amet.
```

```
In ipsum ante, sollicitudin  
... sit amet augue.
```

# Paragraphs

```
\noindent Lorem ipsum dolor  
sit amet, ... ornare sit  
amet.
```

```
In ipsum ante, sollicitudin  
... sit amet augue.
```

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer id erat leo. Suspendisse sit amet ligula turpis. Duis congue turpis odio, non ornare elit ornare sit amet.

In ipsum ante, sollicitudin at euismod vitae, tincidunt vitae massa. Aenean metus lectus, porta at tempor at, dapibus sit amet augue.

# Paragraphs

```
Lorem ipsum dolor sit amet,  
... ornare sit amet.  
\vspace{1cm}
```

```
In ipsum ante, sollicitudin  
... sit amet augue.
```

(From now on, always parskip)

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer id erat leo. Suspendisse sit amet ligula turpis. Duis congue turpis odio, non ornare elit ornare sit amet.

In ipsum ante, sollicitudin at euismod vitae, tincidunt vitae massa. Aenean metus lectus, porta at tempor at, dapibus sit amet augue.

# Lists

These are the ingredients:

```
\begin{enumerate}
```

```
  \item Carrots
```

```
  \item Onions
```

```
  Lipsum dolor sit amet.
```

```
  \item Potatoes
```

```
\end{enumerate}
```

These are the ingredients:

1. Carrots

2. Onions

Lipsum dolor sit amet.

3. Potatoes

# Lists

These are the ingredients:

```
\begin{enumerate}
  \item Carrots
  \begin{enumerate}
    \item Buy
    \item Peel
    \item Chop
  \end{enumerate}
  \item Onions

  Lipsum dolor sit amet.
  \item Potatoes
\end{enumerate}
```

These are the ingredients:

1. Carrots

(a) Buy

(b) Peel

(c) Chop

2. Onions

Lipsum dolor sit amet.

3. Potatoes

# Lists

These are the ingredients:

```
\begin{itemize}
  \item Carrots
  \begin{enumerate}
    \item Buy
    \item Peel
    \item Chop
  \end{enumerate}
  \item Onions

  Lipsum dolor sit amet.
  \item Potatoes
\end{itemize}
```

These are the ingredients:

- Carrots

1. Buy

2. Peel

3. Chop

- Onions

Lipsum dolor sit amet.

- Potatoes

# Lists

These are the ingredients:

```
\begin{itemize}
  \item Carrots
  \begin{itemize}
    \item Buy
    \item Peel
    \item Chop
  \end{itemize}
  \item Onions
```

Lipsum dolor sit amet.

```
\item Potatoes
\end{itemize}
```

These are the ingredients:

- Carrots
  - Buy
  - Peel
  - Chop

- Onions

Lipsum dolor sit amet.

- Potatoes



# Special characters

Code	Result	Code	Result
<code>\{</code>	{	<code>{</code>	Begin group
<code>\}</code>	}	<code>}</code>	End group
<code>\%</code>	%	<code>%</code>	Comment
<code>\_</code>	–	<code>_</code>	Used in maths
<code>\textasciicircum</code>	^	<code>^</code>	Used in maths
<code>\\$</code>	\$	<code>\$</code>	Math mode
<code>\textbackslash</code>	\	<code>\</code>	Command
<code>\&amp;</code>	&	<code>&amp;</code>	Column separation
<code>\#</code>	#	<code>#</code>	Parameter
<code>\textgreater</code>	>	<code>&gt;</code>	¿
<code>\textless</code>	<	<code>&lt;</code>	¡

# Special characters

Code	Result	Code	Result
\{	{	{	Begin group
\}	}	}	End group
\%	%	%	Comment
\_	_	_	Used in maths
\textasciicircum	^	^	Used in maths
\\$	\$	\$	Math mode
\textbackslash	\	\	Command
\&	&	&	Column separation
\#	#	#	Parameter
\textgreater	>	>	i
\textless	<	<	i

# Comments

```
% Make soul package work in beamer presentations
% Source: https://tex.stackexchange.com/...
\let\UL\ul
\makeatletter
\renewcommand\ul{
  \let\set@color\beamerorig@set@color
  \let\reset@color\beamerorig@reset@color
  \UL
}
...
```

# Comments

```
% TODO Translate to english
\section{Nonsense}

Lorem ipsum dolor sit amet,
\textfb{ornare} sit amet.

\subsection{About  $\sqrt{2}$ }
```

Error! Undefined control  
sequence

# Comments

```
% TODO Translate to english
\section{Nonsense}

%Lorem ipsum dolor sit amet,
%\textfb{ornare} sit amet.
%
%\subsection{About  $\sqrt{2}$ }
```

## 1 Nonsense

# Comments

```
% TODO Translate to english
\section{Nonsense}

%Lorem ipsum dolor sit amet,
%\textfb{ornare} sit amet.

\subsection{About  $\sqrt{2}$ }
```

Error! Undefined control sequence

# Comments

```
% TODO Translate to english
\section{Nonsense}

Lorem ipsum dolor sit amet,
\textbf{ornare} sit amet.

\subsection{About  $\sqrt{2}$ }
```

## 1 Nonsense

Lorem ipsum dolor sit amet,  
**ornare** sit amet.

### 1.1 About $\sqrt{2}$

# Quotes

'LaTeX' : 'LaTeX'

`LaTeX' : 'LaTeX'

`LaTeX' : "LaTeX"



# Whitespace

- a<sub>1111</sub>b<sub>1</sub>c

a b c.

# Whitespace

- `a_____b_c`
- `a\_\_\_\_\_\_b_c`

`a b c.`

`a    b c.`

# Whitespace

- `a_____b_c`
- `a\_\\\_\\\_\\\_b_c`
- `a\quad b c\,,d\;;e`
- `a\hspace{2cm}b`

a b c.

a    b c.

a    b c d e

a                    b

# Whitespace

- `a_____b_c`
- `a\_\\\_\\\_\\\_b_c`
- `a\quad b c\,,d\;;e`
- `a\hspace{2cm}b`
- `\LaTeX` is cool!
- Vincent is a member of the `\TeX` niCie.

a b c.

a    b c.

a    b c d e

a                      b

$\LaTeX$  is cool!

Vincent is a member of the  $\TeX$  niCie.

- `a\_b\_c`
- `a\_\\\_\\\_\\b\_c`
- `a\quad b\ c\,d\;e`
- `a\hspace{2cm}b`
- `\LaTeX` is cool!
- Vincent is a member of the `\TeX` niCie.
- `\LaTeX{}` is cool!

a b c.

a b c.

a   b   c   d   e

a                      b

L<sup>A</sup>T<sub>E</sub>X is cool!

Vincent is a member of the T<sub>E</sub>XniCie.

L<sup>A</sup>T<sub>E</sub>X is cool!

# Whitespace

- `a_____b_c`
- `a\_\_\_\_\_b_c`
- `a\quad b c\,d\;e`
- `a\hspace{2cm}b`
- `\LaTeX` is cool!
- Vincent is a member of the `\TeX` niCie.
- `\LaTeX{}` is cool!

```
Hello ,_my_name
is_\textellipsis.
```

```
Hello ,_my_name%
is_\textellipsis.
```

a b c.

a    b c.

a    b c d e

a                    b

$\text{\LaTeX}$  is cool!

Vincent is a member of the  $\text{\TeX}$  niCie.

$\text{\LaTeX}$  is cool!

Hello, my name is ...

Hello, my name is ...