

# L<sup>A</sup>T<sub>E</sub>XReference

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# 1 Introduction

Just throwing together some concepts and examples for later reference

## 2 Basic Layout

```
\documentclass{article}  
\begin{document}  
\end{document}
```

## 3 Title Page

### 3.1 Custom Title Page Layout

```
\begin{titlepage}  
.  
\end{titlepage}
```

## 4 Page Layout

### 4.1 Alignment

#### 4.1.1 Center

`\begin{center}`

`.`

`\end{center}`

## 5 Object Organization

### 5.1 Bullet Points

TEXT

- Text
- Text
- Text
  - text
  - text
- Text

```
\begin{itemize}
\item Text
\item Text
\item Text
\begin{itemize}
\item text
\item text
\end{itemize}
\item Text
\end{itemize}
```

## 6 Mathematics

### 6.1 Miscellaneous

#### 6.1.1 Tilda / Caret Over Symbol

$\hat{X}$

- `\hat{X}`



## 7 Miscellaneous

### 7.1 Print $\LaTeX$ Commands Without Compiling

```
\ begin{verbatim}  
.  
\ end{verbatim}
```