

# L<sup>A</sup>T<sub>E</sub>X and Friends Lists

<http://cswb.ucc.ie/~dongen/LAF/LAF.html>

M. R. C. van Dongen

ucc

# The `itemize` Environment

## L<sup>A</sup>T<sub>E</sub>X Input

```
\begin{itemize}
\item First item.
\item Second item.
      Text works as usual here.
\item Third item is a list.
      Different labels here.
      \begin{itemize}
      \item First nested item.
      \item Second item.
      \end{itemize}
\end{itemize}
```

## L<sup>A</sup>T<sub>E</sub>X Output

- First item.
- Second item. Text works as usual here.
- Third item is a list. Different labels here.
  - First nested item.
  - Second item.

### Lists

#### Unordered Lists

#### Ordered Lists

#### Description Lists

### Acronyms & Abbreviations

### About this Document



# The enumerate Environment (Continued)

## L<sup>A</sup>T<sub>E</sub>X Input

```
\begin{enumerate}
\item First item.
\item Second item.
\item Third item is a list.
    \begin{enumerate}
    \item First nested item.
    \item Second item.
    \end{enumerate}
\end{enumerate}
```

## L<sup>A</sup>T<sub>E</sub>X Output

- 1 First item.
- 2 Second item.
- 3 Third item is a list.
  - a First nested item.
  - b Second item.

### Lists

Unordered Lists

Ordered Lists

Description Lists

Acronyms &  
Abbreviations

About this Document

# The description Environment

## L<sup>A</sup>T<sub>E</sub>X Input

Kurosawa films include:

```
\begin{description}
\item[Kagemusha]
    When a powerful warlord in medieval Japan dies,
    a poor thief is recruited to impersonate him. ...
\item[Yojimbo]
    A crafty ronin comes to a town divided by two criminal gangs. ...
\item[Sanshiro Sugata]
    A young man struggles to learn the nuance and meaning of judo. ...
\end{description}
```

## L<sup>A</sup>T<sub>E</sub>X Output

Kurosawa films include:

- Kagemusha When a powerful warlord in medieval Japan dies, a poor thief is recruited to impersonate him. ...
- Yojimbo A crafty ronin comes to a town divided by two criminal gangs. ...
- Sanshiro Sugata A young man, struggles to learn the nuance and meaning of judo. ...

Lists

Unordered Lists

Ordered Lists

Description Lists

Acronyms &  
Abbreviations

About this Document

# Bibliography

## Lists

Unordered Lists

Ordered Lists

Description Lists

Acronyms &  
Abbreviations

About this Document

# Acronyms and Abbreviations

- AMS American Mathematical Society
- API Application Programming Interface
- APL A Programming Language
- CTAN Comprehensive T<sub>E</sub>X Archive Network
- CD Compact Disk
- FAQ Frequently Asked Question
- GUI Graphical User Interface
- IDE Integrated Development Environment
- ISBN International Standard Book Number
- OS Operating System
- SI Système International d'Unités/International System of Units
- TUG T<sub>E</sub>X Users Group
- URL Uniform Resource Locator
- WYSIWYG What You See Is What You Get

# About this Document

- This document was created with pdf<sub>l</sub>at<sub>e</sub>x.
- The L<sup>A</sup>T<sub>E</sub>X document class is beamer.