The listing package

\LaTeX package for typesetting listings.

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History:

1.2 25 May 1999 Re-published under the LPPL. No other change.
1.1 07 Feb 96 Added setting of \texttt{\lstlisting} with the \texttt{book} and \texttt{report} document classes.
1.0 19 Aug 94 Created.

Load with:

\texttt{\usepackage{listing}}

or

\texttt{\usepackage[bigcaptions]{listing}}

Package option:

\texttt{bigcaptions} If present, captions appear as for sections (or chapters when using the “book” or “report” classes). If not present, captions appear as for captions in the figure or table environment.

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Available control sequences:

\begin{listing} A new environment for listings is provided. Unlike \texttt{figure} and \texttt{table}, listing is NOT a floating environment.
\caption As usual. (only inside listing!)
\label As usual. (only inside listing; after \texttt{\caption}!)
\ref As usual.
\listoflistings As for \texttt{\listoftables}, \texttt{\listoffigures}.
\listingname Produces the “Listing” text for the caption.
\listlistingname Produces the “List of Listings” text.

A *.lol file is produced similar to *.lot, *.lof files.

Does not change \texttt{\@makecaption} (unless option “bigcaptions” is used), so packages that change the layout of \texttt{\caption} still work. \texttt{listing.sty} works together with \texttt{hangcaption.sty}.

“Documentation is like sex. If it is good, it is REALLY good, and if it is bad, it is better than nothing!”

\[\text{[Gabe Helou]}\]