The verbdef $package^*$

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1 What is it for?

Verbatim text is notoriously difficult in T_EX; in L^AT_EX it adds confusion by being "more fragile than fragile".

This package provides one way out of the impasse: the command \verbdef, which defines a robust command that expands to verbatim text.

2 Using \vee

The **\verbdef** command can take an its verbatim string between matching characters, as **\verb** does:

```
\verbdef\demo|demonstration text|
```

or you may give it a more normal-looking argument:

\verbdef\demo{demonstration text}

The command also respects "*", as it's used in \verb and the verbatim environment:

```
\verbdef*\stardemo{with visible spaces}
```

which will define a verbatim text with_visible_spaces (just like that).

3 Caveat

If the command you're defining with \verbdef is to be used in a $\section-type$ command, or a \caption , it's going to appear in the table of contents (or list of whatever else). In this case you *must* define the command before the \tableofcontents command (or whatever). I recommend defining such commands in the preamble of the document¹.

^{*}This documents version 0.2, of 2000-10-06

¹In fact, the source of the present document is so structured, since \verbdef is used to define a command for $\verbdef...$