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## $\noexpand \langle token \rangle$

This command tells TEX to suppress expansion of  $\langle token \rangle$  if  $\langle token \rangle$  is a control sequence that can be expanded. If  $\langle token \rangle$  can't be expanded, e.g., it's a letter, TEX acts as though the \noexpand wasn't there and processes  $\langle token \rangle$  normally. In other words the expansion of '\noexpand  $\langle token \rangle$ ' is simply  $\langle token \rangle$  no matter what  $\langle token \rangle$  happens to be.

## Example:

```
\def\bunny{rabbit}
\edef\magic{Pull the \noexpand\bunny\ out of the hat! }
% Without \noexpand, \bunny would always be replaced
% by 'rabbit'
\let\oldbunny=\bunny \def\bunny{lagomorph} \magic
\let\bunny=\oldbunny \magic
produces:
```

Pull the lagomorph out of the hat! Pull the rabbit out of the hat!