

# Contents of L<sup>A</sup>T<sub>E</sub>X's Tools Bundle

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```

- afterpage:** Place text after the current page.
- array:** Extended versions of the environments `array`, `tabular` and `tabular*`.
- bm:** Access bold math symbols.
- calc:** Infix arithmetic expressions. Contributed to the distribution by Kresten Krab Thorup and Frank Jensen.
- dcolumn:** Alignment on *decimal points* in tabular entries. Requires `array`.
- delarray:** Adds *large delimiters* around arrays. Requires `array`.
- enumerate:** Extended version of the `enumerate` environment.
- fileerr:** Suite of small files which may be used to control T<sub>E</sub>X's missing file error loop.
- fontsmpl:** Package and test file for producing *font samples*
- ftnright:** Place footnotes in the right hand column in two-column mode.

|                     |   |
|---------------------|---|
| <b>hhline:</b>      | Finer control over horizontal rules in tables. Requires array.  |
| <b>indentfirst:</b> | Indent the first paragraph of sections etc.   |
| <b>layout:</b>      | Produces an overview of the layout of the current document.   |
| <b>longtable:</b>   | Multipage tables. (Does not require array, but uses the extended features if both are loaded.)  |
| <b>multicol:</b>    | Typeset text in columns, with the length of the final columns <i>balanced</i> .   |
| <b>rawfonts:</b>    | Preload fonts under the old internal font names of L <sup>A</sup> T <sub>E</sub> X2.09. Not recommended for new packages, but may help when updating old files. |
| <b>shellesc:</b>    | Unified interface to “shell escape” i.e., access to system commands based on <code>\write18</code> or <code>os.execute</code> depending on the system in use.   |
| <b>showkeys:</b>    | Draft mode showing the <i>keys</i> used by <code>\label</code> , <code>\ref</code> , <code>\cite</code> etc.  |
| <b>somedefs:</b>    | Selective handling of package options. (Used in rawfonts.sty.)  |
| <b>tabularx:</b>    | Defines tabularx environment (similar to tabular*) but modifies column widths, not inter-column space, to achieve a desired table width.                        |
| <b>theorem:</b>     | Flexible definition of <i>theorem-like</i> environments.  |
| <b>trace:</b>       | The package helps to suppress and to control the amount of tracing output ( <code>\tracingall</code> ) by taming calc and making NFSS less noisy.               |
| <b>varioref:</b>    | <i>Smart</i> handling of page references.   |
| <b>verbatim:</b>    | Flexible version of verbatim environment.   |
| <b>xr:</b>          | eXternall References. Extend <code>\ref</code> to access <code>\label</code> commands in other documents.   |
| <b>xspace:</b>      | Smart space command that avoids the common mistake of missing spaces after command names.   |