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\jobname

This command produces the base name of the file with which $T_E X$ was invoked. For example, if your main input file is hatter.tex, \jobname

will expand to hatter. \jobname is most useful when you're creating an auxiliary file to be associated with a document.

Example:

\newwrite\indexfile \openout\indexfile = \jobname.idx
% For input file 'hatter.tex', open index file 'hatter.idx'.