NAME

   bibunlex – reconstruct a BibTeX bibliography data base file from bibclean or biblex lexical analysis output

SYNOPSIS

   bibunlex *<infile >outfile*
   or
   bibunlex *file1 file2 file3 . . . >outfile*

DESCRIPTION

   bibunlex takes a lexical token stream from **bibclean**(1) or from **biblex**(1), and reconstructs a BIBTEX bibli-ography data base file on *stdout*.

   The reconstruction is simplistic with regard to obtaining nice spacing, and best results will be obtained if the output is prettyprinted by **bibclean**(1). For example,

   bibclean -no-prettyprint **.bib* **| some-filter | bibunlex | bibclean >new.bib**
   biblex **.bib* **| some-filter | bibunlex | bibclean >new.bib**

SEE ALSO

   bibcheck(1), **bibclean**(1), **bibdup**(1), **bibextract**(1), **bibjoin**(1), **biblabel**(1), **biblex**(1), **biborder**(1), **bib-parse**(1), **bibsearch**(1), **bibsort**(1), **bibtex**(1), **citefind**(1), **citesub**(1), **citetags**(1), **latex**(1), **scribe**(1), **tex**(1).

AUTHOR

Nelson H. F. Beebe
Center for Scientific Computing
University of Utah
Department of Mathematics, 322 INSCC
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA
Email: beebe@math.utah.edu, beebe@acm.org, beebe@ieee.org (Internet)
WWW URL: http://www.math.utah.edu/~beebe
Telephone: +1 801 581 5254
FAX: +1 801 585 1640, +1 801 581 4148