

**NAME**

bibzbladd.pl – add Zbl numbers to papers in a given bib file

**SYNOPSIS**

bibzbladd [-d] [-f] [-e 1|0] [-o *output*] *bib\_file*

**OPTIONS**

- d** Debug mode
- e** If 1 (default), add an empty zblnumber if a zbl cannot be found. This prevents repeated searches for the same entries if you add new entries to the file. Calling **-e 0** suppresses this behavior.
- f** Force searching for Zbl numbers even if the entry already has one.
- o *output***  
Output file. If this option is not used, the name for the output file is formed by adding `_zbl` to the input file

**DESCRIPTION**

The script reads a BibTeX file. It checks whether the entries have Zbls. If not, tries to contact internet to get the numbers. The result is a BibTeX file with the fields `zblnumber=...` added.

The name of the output file is either set by the **-o** option or is derived by adding the suffix `_zbl` to the output file.

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