

## SYNOPSIS

**convertgls2bib** [*option*]+ *auxfile*

## DESCRIPTION

Converts a **.tex** file containing glossary definitions using commands like `\newglossaryentry` and `\newacronym` to a **.bib** file in the format required for **bib2gls**.

## OPTIONS

**--help** or **-h**

Display help message and exit.

**--version** or **-v**

Display version information and exit.

**--silent**

Suppress all messages except for errors.

**--verbose**

Display messages.

**--debug**

Display debugging messages.

**--texenc** *name*

Set the character encoding to *name* for the input **.tex** files.

**--bibenc** *name*

Set the character encoding to *name* for the output **.bib** files.

**--ignore-sort**

Ignore the **sort** field (default).

**--no-ignore-sort**

Don't ignore the **sort** field.

**--ignore-type**

Omit the **type** field. Default if **--split-on-type**.

**--no-ignore-type**

Don't omit the **type** field. Default unless **--split-on-type**.

**--split-on-type** or **-t**

Split the entries into separate files according to the **type** field. This option automatically implements **--ignore-type** and **--no-overwrite**.

**--no-split-on-type**

Don't split the entries into separate files according to the **type** field (default).

**--ignore-category**

Omit the **category** field. Default if **--split-on-category**.

**--no-ignore-category**

Don't omit the **category** field. Default unless **--split-on-category**.

**--split-on-category** or **-t**

Split the entries into separate files according to the **category** field. This option automatically implements **--ignore-category** and **--no-overwrite**.

**--no-split-on-category**

Don't split the entries into separate files according to the **category** field (default).

**--ignore-fields** *list* or **-f** *list*

Ignore all the fields in the comma-separated *list*. If the list includes **sort**, **type** or **category** it will automatically implement the corresponding **--ignore-sort**, **--ignore-type** or **--ignore-category** option.

This option isn't cumulative. An empty list will clear a previously set list but won't undo the sort, type or category ignore options.

**--overwrite**

Overwrite existing .bib files. Default unless **--split-on-type** used.

**--no-overwrite**

Don't overwrite existing .bib files. Default if **--split-on-type** used.

**---index-conversion** or **-i**

Any entries that would normally be converted to @entry that don't have a description or just have the description set to \nopostdesc or \glsxtrnopostpunc will be converted to @index and the **description** field will be omitted.

**--no-index-conversion**

Don't use @index instead of @entry if the description is empty or just \nopostdesc or \glsxtrnopostpunc (default).

**--absorb-see**

Absorb \glssee and \glsxtrindexseealso into the data (default).

**--no-absorb-see**

Don't absorb \glssee and \glsxtrindexseealso into the data.

**--preamble-only** or **-p**

Only parse the document preamble.

**--no-preamble-only**

Parse the entire document (default).

**--space-sub** *value* or **-s** *value*

Substitute spaces in labels with *value*.

**--locale** *lang tag*

Use the language resource files associated with the given language tag *lang tag*. If there isn't an appropriate file, the **en** (English) file will be used.

**REQUIRES**

Java 8 and a TeX distribution.

**LICENSE**

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**RECOMMENDED READING**

The bib2gls manual:

texdoc bib2gls

The glossaries-extra manual:

`texdoc glossaries-extra`

The glossaries manual:

`texdoc glossaries`

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