SYNOPSIS

convertgls2bib [*option*]+ *texfile bibfile*

DESCRIPTION

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

OPTIONS

GENERAL OPTIONS

--help or **-h**

> Display help message and exit.

--version or **-v**

> Display version information and exit.

--silent or **--quiet** or **-q**

> Suppress all messages except for errors.

--verbose

> Switch on verbose mode.

--no-verbose

> Switch off verbose mode.

--debug [*n*]

> Display debugging messages.

--debug-mode *setting*

> May be used instead of **--debug** where the level number is difficult to remember. Value same as for **bib2gls**'s **--debug-mode** option.

--no-debug

> Switch off debugging mode. Equivalent to **--debug 0**.

--log-file *filename*

> Log messages to given file. Intended primarily for debugging messages so enabling debug mode will automatically create a transcript file, but otherwise a file won't be created unless this option is used.

ENCOSING AND LOCALISATION OPTIONS

--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.

--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.

FILTERING OPTIONS

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

Only parse the document preamble. That is, stop parsing if "\begin{document}" encountered.

--no-preamble-only

Parse the entire document (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. Each item in the list should identify the field by its original case-sensitive key.

This option is cumulative.

--no-ignore-fields

Cancels the effect of **--ignore-fields**.

--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**.

--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**.

--ignore-sort

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

--no-ignore-sort

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

OUTPUT FILE 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.

--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).

--split-on-category or **-c**

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).

ADJUSTMENT OPTIONS

--absorb-see

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

--no-absorb-see

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

--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).

--space-sub *value* or **-s** *value*
Substitute spaces in labels with *value*.

--field-map *mappings* or **-m** *mappings*
Add source key to destination field label mapping. The argument should be a comma-separated list of *src-field=dest-field* pairs. This option is cumulative.

The deprecated **--key-map** is a synonym of **--field-map**.

--no-field-map
Cancels all mappings applied with **--field-map**. The deprecated **--no-key-map** is a synonym of **--field-map**.

--internal-field-map *mappings*
Adds the given mappings to the default set of internal field to key mappings. (For example, **desc** is the internal field label of the **description** key.) This option is cumulative.

This option is only needed if the internal field label is supplied in the argument of command such as "\glssetnoexpandfield".

REQUIRES
Java 8 and a TeX distribution.

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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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