

# Book edited in other other type with biblatex

## New data types

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## 1 Introduction

### 1.1 Aim

The default *biblatex*'s styles provide an entry type called @bookinbook. However, it can happen, especially in classical philology, that a book is edited in other entry type. For example a book can be edited in article, in proceedings, in a thesis etc. This package provides new bibliographic entry types.

### 1.2 History

Originally, the package was called *biblatex-bookinarticle*, because it provided only a new @bookinarticle entry type. However, many new types were added. Changing the name was required, and when the loading's way has changed, a good occasion happened.

### 1.3 Credits

This package was created for Maïeul Rouquette's phd dissertation<sup>1</sup> in 2014. It is licensed on the *TeX Project Public License*<sup>2</sup>.

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<sup>1</sup><http://apocryphes.hypotheses.org>.

<sup>2</sup><http://latex-project.org/lppl/lppl-1-3c.html>.

All issues can be submitted, in French or English, in the GitHub issues page<sup>3</sup>.

## 2 What does the package provide?

The package provides:

- New entry types.
- Inheritance's mechanism for these entry types.
- Integration of the entry types following the standard bibliography's styles of *biblatex*.
- Integration of the new fields of the *biblatex-morenames* package.
- New fields when required and not defined in *biblatex-morenames* package.

## 3 Loading package

The package requires *biblatex* 3.4 or later.

As the package defines new fields, you must load it as a *bibstyle* option of *biblatex* package.

```
\usepackage[citestyle=yourcitationstyle,bibstyle=bookinother]{biblatex}
```

Notes that the *bookinother* bibliography's style automatically loads verbose bibliography's style, which means it is compatible with all the *verbose-xxx* and *authortitle-xxx* bibliography's styles of *biblatex*, because all of them are identical to the verbose **bibliography style**.

However, if you want to use an other bibliography's style, you can use the *biblatex-multiple-dm* package, but the uniformity can't be assured.

In any case, you can choose your own **citation style**.

If you need to use this package with package which also requires loading via the *bibstyle* option, as for example *biblatex-morenames*, just use the *biblatex-multiple-dm* package, in the following way:

```
\usepackage[tools={bookinother,morenames},bibstyle=verbose]{biblatex-multiple-dm}
\usepackage[citestyle=verbose,bibstyle=multiple-dm]{biblatex}
```

If you want to use this package with *alphabetic-xxx* or *numeric-xx* bibliography style, also use the *biblatex-multiple-dm* package, changing the *bibstyle* option.

```
\usepackage[tools={bookinother},bibstyle=numeric]{biblatex-multiple-dm}
\usepackage[citestyle=numeric,bibstyle=multiple-dm]{biblatex}
```

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<sup>3</sup><https://github.com/maieul/biblatex-bookinarticle/issues>.

## 4 The new entry types

### 4.1 Using crossref mechanisme

The package provides new entry types in the form of @bookin<othertype>. The best way to manage these entry types is to use the crossref mechanism of biber. So the `crossref` field of a @bookin<othertype> entry should refers to the main @<othertype> entry.

The package also provides new @in<othertype> entry types. The only differences with the @bookin<othertype> entry types is that the title is, with standard styles, printed in roman font and wrapped in quotation marks.

### 4.2 Fields

In the following parts of this handbook, we will describe, for each entry type, the fields inheritance mechanism.

Here is a list of fields which are NOT inherited :

- `author` means the author of the edited (ancient) book.
- `bookineditor` means the editor of the edited (ancient) book. If this field is equal to the `editor` field, the last one is not printed.
- `title` means the title of the edited (ancient) book.
- `subtitle` means the subtitle of the edited (ancient) book.

If you use the `ineditor` field of the *biblatex-morenames* package, it will be inherited as `bookeditor` field.

Note that the package takes account of the `maineditor` field of the *biblatex-morenames* package, if loaded.

Also note that the `bookineditor` field is not added in the style of the @bookinbook entry type, because that is a standard *biblatex* entry type. Use the *biblatex-morenames* package to add this field to the style of @bookinbook.

## 4.3 @bookinarticle

### 4.3.1 Meaning

For book edited in a @article entry.

### 4.3.2 .bib example

```
@article{VanDeun1990,
    Author = {Van Deun, Peter},
    Journaltitle = {Analecta Bollandiana},
    Number = {108},
    Pages = {323-335},
    Subtitle = {Édition et traduction},
    Title = {Un mémoire anonyme sur saint Barnabé (BHG 226e)},
    Year = {1990}}
@bookinarticle{BHG226e,
    bookineditor = {Van Deun, Peter},
    Crossref = {VanDeun1990},
    Pages = {326-335},
    Title = {Mémoire sur le saint apôtre Barnabé}}
```

### 4.3.3 Fields inheritance

The graph 1 shows the fields inheritance.

### 4.3.4 Output example

*Mémoire sur le saint apôtre Barnabé*. Ed. by Peter Van Deun. In: Peter Van Deun. “Un mémoire anonyme sur saint Barnabé (BHG 226e). Édition et traduction.” In: *Analecta Bollandiana* 108 (1990), pp. 326–335

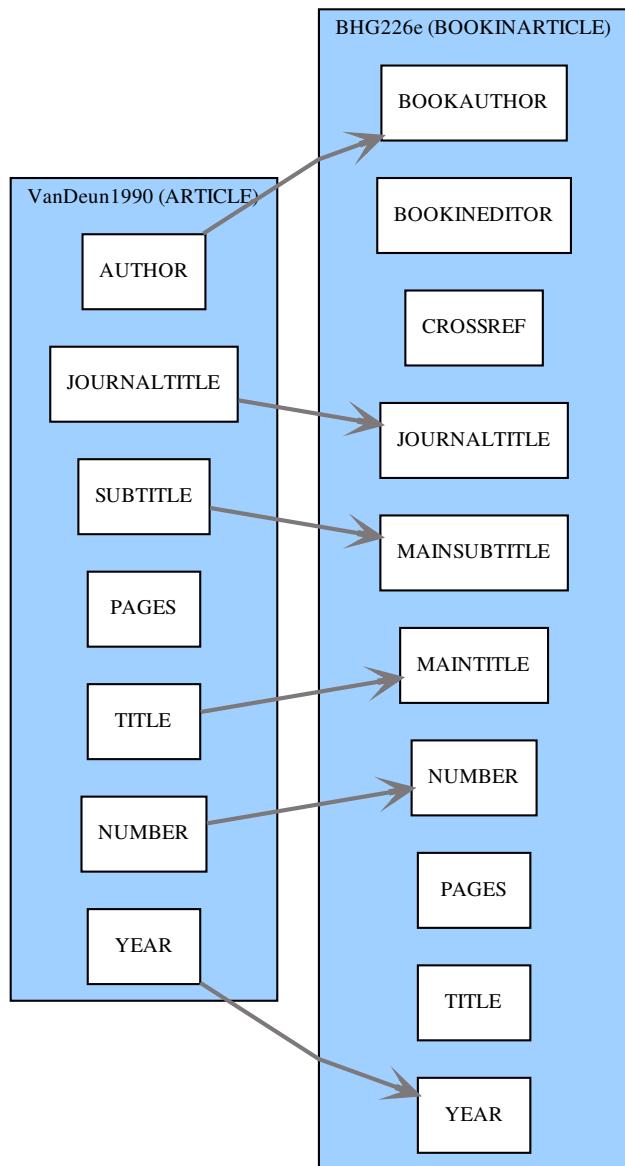


Figure 1: Inheritance related to the @bookinarticle entry type

## 4.4 @bookincollection

### 4.4.1 Meaning

For book edited in a @collection entry.

### 4.4.2 .bib example

```
@collection{Doe2016,
    Editor = {John Doe},
    Eventdate = {2010-01-01/2010-01-05},
    Location = {Paris},
    Publisher = {Publisher},
    Title = {A Collection of Contribution},
    Year = {2016}}
@bookincollection{Aristotle2016,
    Author = {Aristotle},
    Bookineditor = {Book editor},
    Title = {The Ancient Text},
    Crossref = {Doe2016},
    Pages = {20-50},
}
```

### 4.4.3 Fields inheritance

The graph 2 shows the fields inheritance.

### 4.4.4 Output example

Aristotle. *The Ancient Text*. Ed. by Book editor. In: *A Collection of Contribution*. Ed. by John Doe. Paris: Publisher, 2016, pp. 20–50

### 4.4.5 About @bookinreference

The package also provides a @bookinreference entry type for book edited in a @reference. This is a more specific variant of @bookincollection. The standard styles will treat this entry type as an alias for @bookincollection.

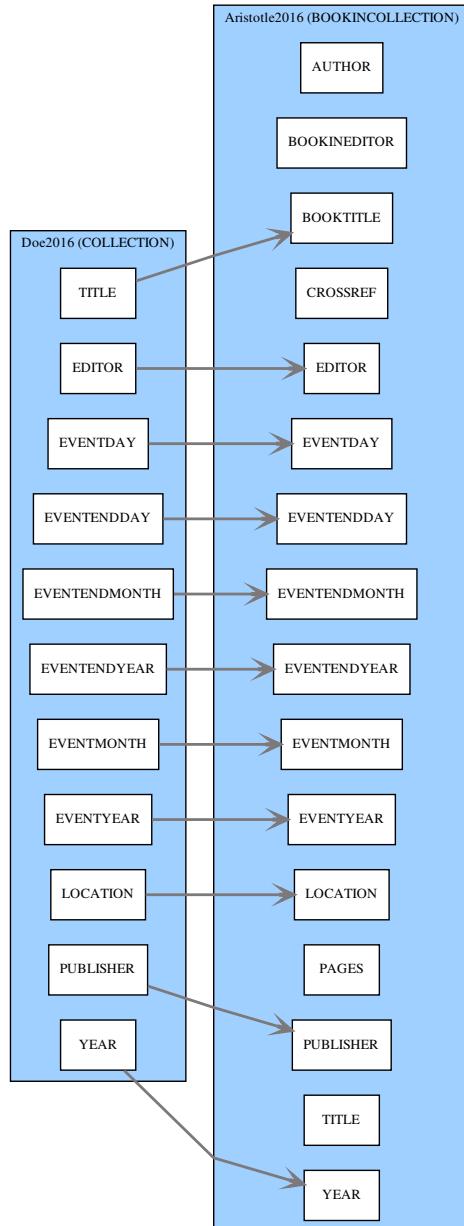


Figure 2: Inheritance related to the @bookincollection entry type

## 4.5 @bookininarticle

### 4.5.1 Meaning

For book edited in a @inarticle entry.

### 4.5.2 .bib example

```
@article{Crusius1891,
    Author={Otto Crusius and Leopold Cohn},
    Date={1891/1893},
    Journaltitle={Philologus},
    Journalsubtitle={Zeitschrift für das classische Altertum},
    Number={6},
    Pages={201-324},
    Series={Supplementband},
    Title={Zur handschriftlichen Überlieferung, Kritik und Quellenkunde der
        → Paroemiographen}
}

@inarticle{Cohn1891,
    Author={Leopold Cohn},
    Crossref={Crusius1891},
    Pages={224-267},
    Title={Zur Ueberlieferung des alphabetischen Corpus}
}

@bookininarticle{Cohn1891_txt,
    Crossref={Cohn1891},
    Pages={238-253},
    Title={Collectio~proverbiorum~cod.~Vat.~gr.~306},
    Subtitle={cum recensione D2 fere concinens}
}
```

### 4.5.3 Fields inheritance

The graph 3 shows the fields inheritance.

### 4.5.4 Output example

*Collectio proverbiorum cod. Vat. gr. 306. cum recensione D2 fere concinens.*  
In: Leopold Cohn. “Zur Ueberlieferung des alphabetischen Corpus.” In: Otto  
Crusius and Leopold Cohn. “Zur handschriftlichen Überlieferung, Kritik und

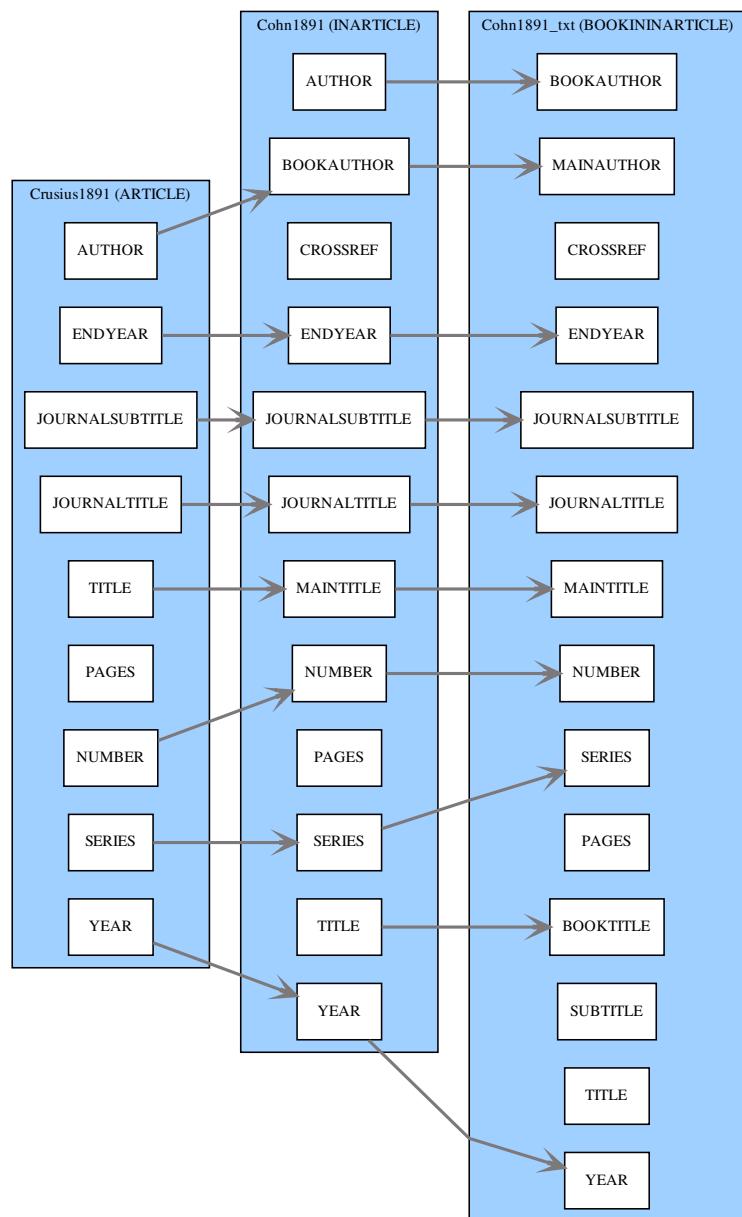


Figure 3: Inheritance related to the @bookininarticle entry type

Quellenkunde der Paroemiographen.” In: *Philologus. Zeitschrift für das klassische Altertum*. Supplementband 6 (1891–1893), pp. 238–253

## 4.6 @bookininbook

### 4.6.1 Meaning

For book edited in a @inbook entry.

### 4.6.2 .bib example

```
@Book{Duebner1878,
  author    = {Dübner, F. and Bussemaker, U. Cats},
  title     = {Scholia in Theocritum, Nicandrum et Oppianum},
  location   = {Parisiis},
  publisher  = {Editore Ambrosio Firmin--Didot},
  year      = {1878},
}

@Inbook{Bussemaker1878,
  author    = {Bussemaker, U. Cats},
  title     = {Scholia et Paraphrases in Nicandrum et Oppianum},
  pages     = {243--364},
  crossref   = {Duebner1878},
  titleaddon = {Partim nunc primum edidit, partim collatis cod. mss.
    ↳ emendavit, annotatione critica instruxit et indices confecit},
}

@Bookininbook{ScholiainOppianum1878,
  author    = {{Scholia-in~Oppianum}},
  title     = {In Halieutica},
  pages     = {260--364},
  crossref   = {Bussemaker1878},
```

### 4.6.3 Fields inheritance

The graph 4 shows the fields inheritance.

### 4.6.4 Output example

#### Laudo

We use the *biblatex-anonymous* package to manage the anonymous entry here.

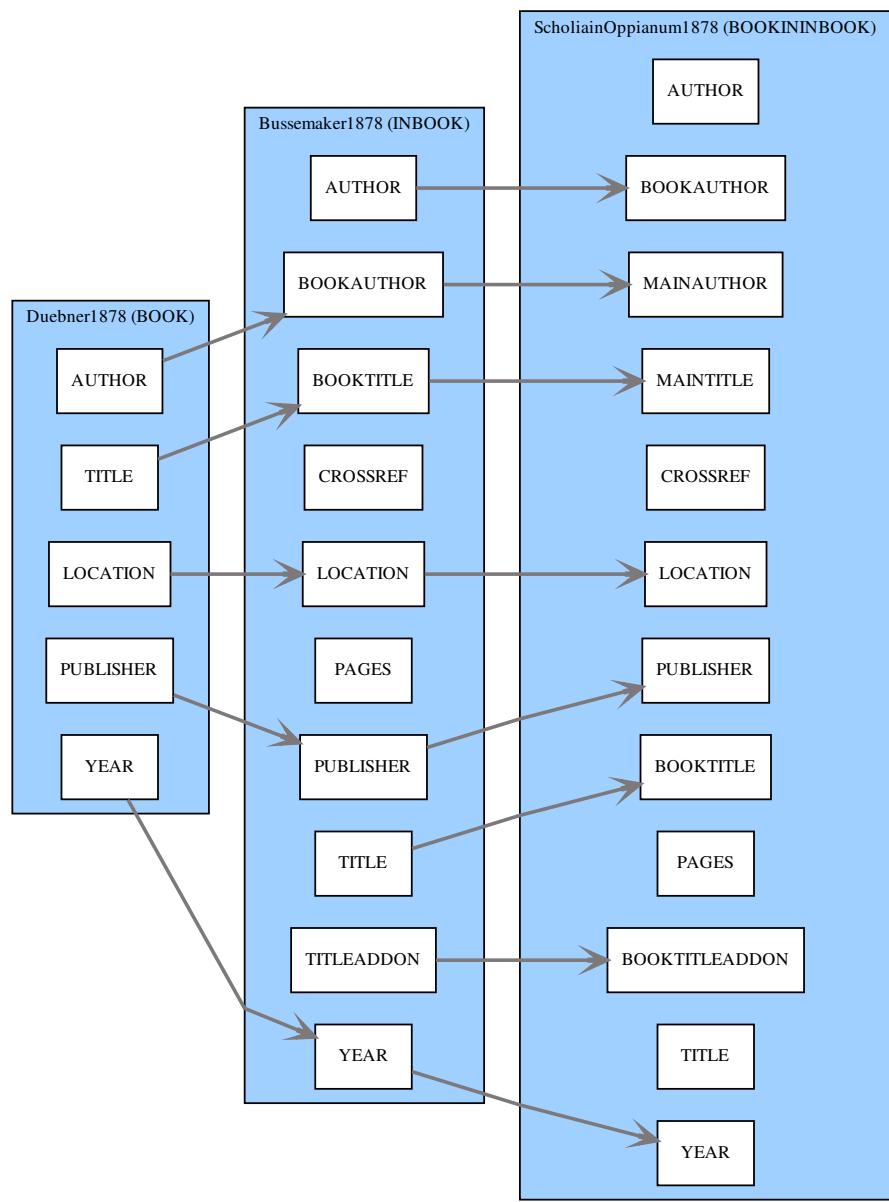


Figure 4: Inheritance related to the @bookininbook entry type

## 4.7 @bookinollection

### 4.7.1 Meaning

For book edited in a @incollection entry.

### 4.7.2 .bib example

```
@collection{Griggio2008,
    Location = {Udine},
    Editor = {Claudio Griggio and Fabio Vendruscolo},
    Publisher = {Forum Edizione},
    Subtitle = {studi offerti dai colleghi udinesi a Ernesto Berti},
    Title = {Suave mari magno\ldots},
    Year = {2008}}
@incollection{Chiesa2008,
    Author = {Paolo Chiesa},
    Crossref = {Griggio2008},
    Pages = {41-54},
    Title = {\enquote{Non tibi proderit hec eruditio}. La versione latina
        \degli \emph{Acta} greci del discepolo Tito}
@bookinollection{AcTitleLatin,
    Crossref = {Chiesa2008},
    Bookineditor = {Book editor},
    Pages = {51-54},
    Title = {Passio Sancti Titi Apostoli, Mense Ianurii die Quarto}}
```

### 4.7.3 Fields inheritance

The graph 5 shows the fields inheritance.

### 4.7.4 Output example

*Passio Sancti Titi Apostoli, Mense Ianurii die Quarto.* Ed. by Book editor. In: Paolo Chiesa. “Non tibi proderit hec eruditio”. La versione latina degli *Acta* greci del discepolo Tito.” In: *Suave mari magno.... studi offerti dai colleghi udinesi a Ernesto Berti*. Ed. by Claudio Griggio and Fabio Vendruscolo. Udine: Forum Edizione, 2008, pp. 51–54

### 4.7.5 About @bookinireference

The package also provides a @bookinireference entry type for book edited in a @inreference. This is a more specific variant of @bookinollection. The standard styles will treat this entry type as an alias for @bookinollection.

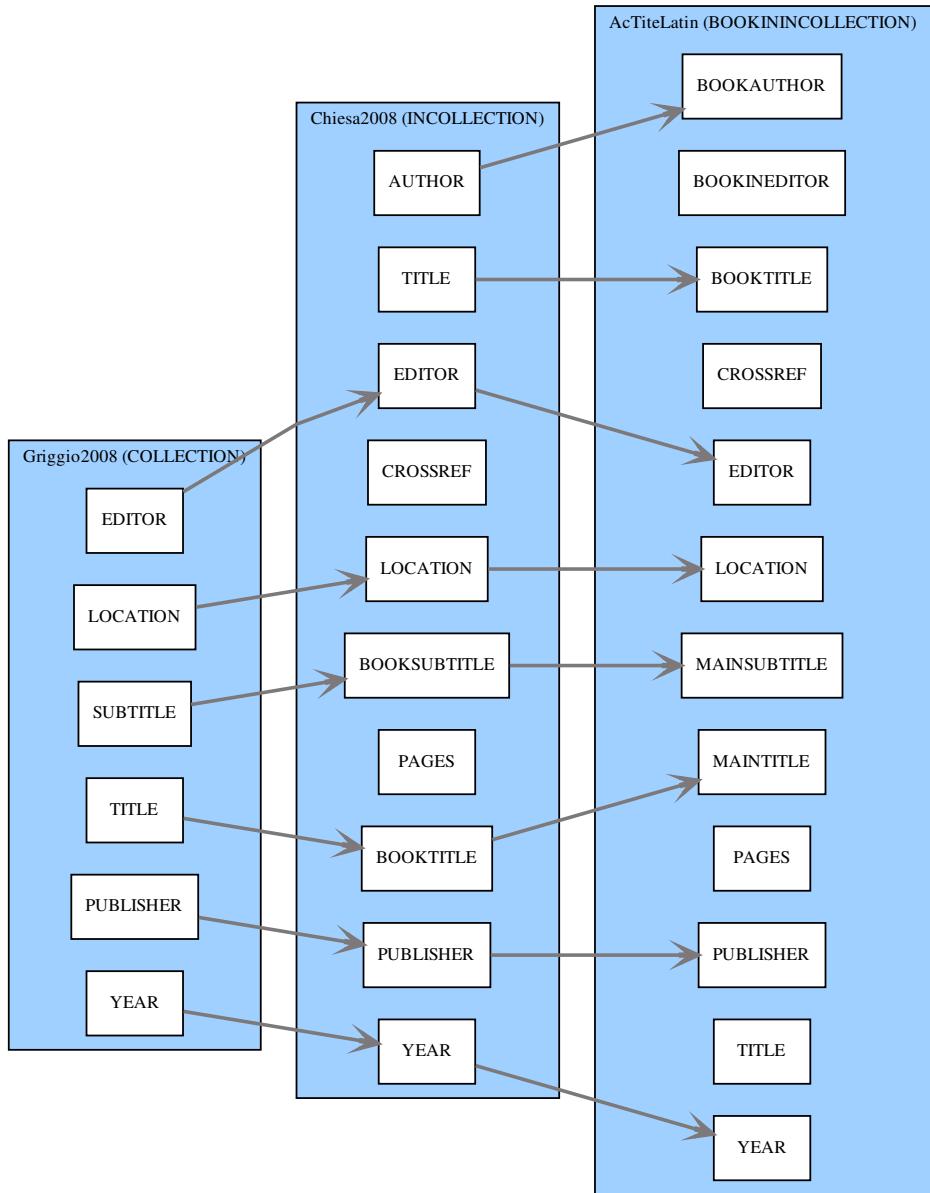


Figure 5: Inheritance related to the @bookinincollection entry type

## 4.8 @bookinproceedings

### 4.8.1 Meaning

For book edited in a @inproceedings entry.

### 4.8.2 .bib example

```
@proceedings{Doe2012,
    Editor = {John Doe},
    Eventdate = {2010-01-01/2010-01-05},
    Location = {Paris},
    Publisher = {Publisher},
    Series = {Name of a Series},
    Number = {13},
    Subtitle = {A Nice Collection of Papers},
    Title = {A Very Nice Collection},
    Titleaddon = {Proceedings of a Very Nice Conference},
    Venue = {Conference Hall at the Sorbonne},
    Year = {2012}}
@inproceedings{Onyme2012,
    Author = {Anne Onyme},
    Title = {A nice contribution},
    Crossref = {Doe2012},
    Pages = {75-200}
}
@bookinproceedings{Aristotle2012,
    Author = {Aristotle},
    Bookineditor = {Book Editor},
    Title = {The Ancient Text},
    Crossref = {Onyme2012},
    Pages = {100-155},
}
```

### 4.8.3 Fields inheritance

The graph 6 shows the fields inheritance.

### 4.8.4 Output example

Aristotle. *The Ancient Text*. Ed. by Book Editor. In: Anne Onyme. “A nice contribution.” In: *A Very Nice Collection. A Nice Collection of Papers*. Proceedings of a Very Nice Conference (Conference Hall at the Sorbonne, Jan. 1–5,

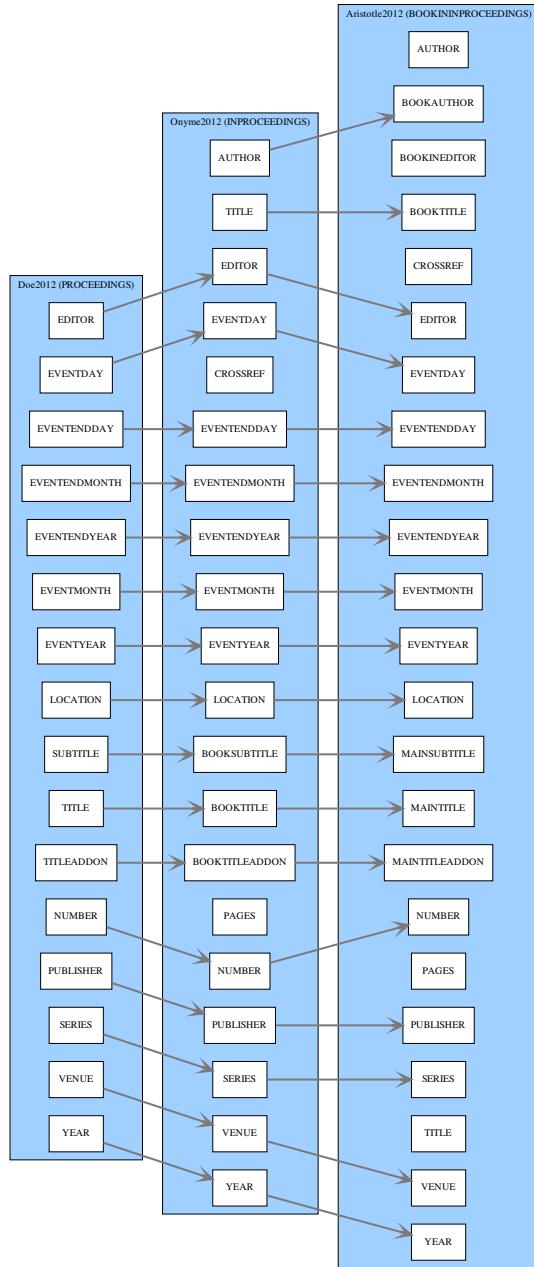


Figure 6: Inheritance related to the @bookininproceedings entry type

2010). Ed. by John Doe. Name of a Series 13. Paris: Publisher, 2012, pp. 100–155

## 4.9 @bookinjournal

### 4.9.1 Meaning

For book edited in a @journal entry.

### 4.9.2 .bib example

```
@bookinjournal{Alexander_Aphrodisias,  
Author = {{Alexander of Aphrodisias}},  
Title = {On Time},  
Journaltitle = {Phronesis},  
Number = {1},  
Pages = {58-81},  
Bookineditor = {Robert W. Sharples},  
Volume = {27},  
Year = {1982}}
```

### 4.9.3 Fields inheritance

The graph [7](#) shows the fields inheritance.

### 4.9.4 Output example

Alexander of Aphrodisias. *On Time*. Ed. by Robert W. Sharples. In: *Phronesis* 27.1 (1982), pp. 58–81

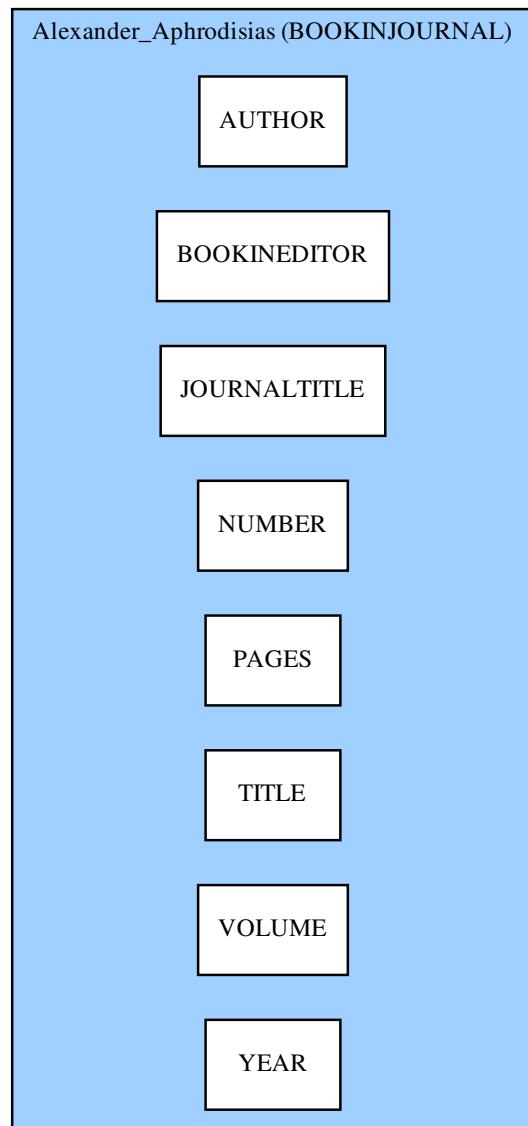


Figure 7: Inheritance related to the @bookinjournal entry type

## 4.10 @bookinproceedings

### 4.10.1 Meaning

For book edited in a @proceedings entry.

### 4.10.2 .bib example

```
@proceedings{Doe2015,
    Editor = {John Doe},
    Eventdate = {2014-01-01/2014-01-05},
    Location = {Paris},
    Publisher = {Publisher},
    Series = {Name of a Series},
    Number = {15},
    Subtitle = {A Other Nice Collection of Papers},
    Title = {A Very Other Nice Collection},
    Titleaddon = {Proceedings of a Other Very Nice Conference},
    Venue = {Conference Hall at the Sorbonne},
    Year = {2015}}
@bookinproceedings{Aristotle2015,
    Author = {Aristotle},
    Bookineditor = {Book Editor},
    Title = {The Ancient Text},
    Crossref = {Doe2015},
    Pages = {200-212},
}
```

### 4.10.3 Fields inheritance

The graph 8 shows the fields inheritance.

### 4.10.4 Output example

Aristotle. *The Ancient Text*. Ed. by Book Editor. In: *A Very Other Nice Collection. A Other Nice Collection of Papers*. Proceedings of a Other Very Nice Conference (Conference Hall at the Sorbonne, Jan. 1–5, 2014). Ed. by John Doe. Name of a Series 15. Paris: Publisher, 2015, pp. 200–212

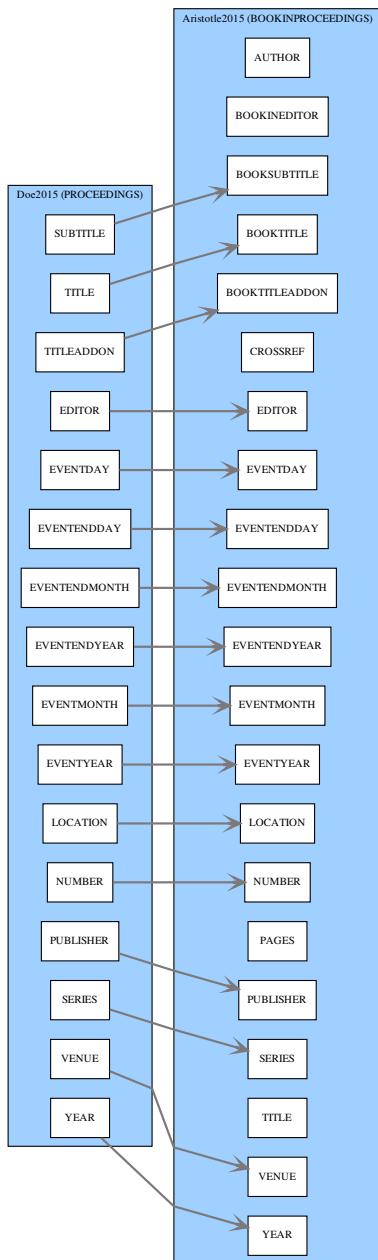


Figure 8: Inheritance related to the @bookinproceedings entry type

## 4.11 @bookinthesis

### 4.11.1 Meaning

For book edited in a @thesis entry.

### 4.11.2 .bib example

```
@thesis{Deluz1972,
    Author = {Christiane Deluz},
    Editor = {Mollat du Jourdin, Michel},
    School = {Paris-IV},
    Title = {\emph{Liber de quibusdam ultramarinis partibus et praecipue
        → de Terra sancta} de Guillaume de Boldensele (1336) ; suivi de la
        → traduction de Frère Jean Le Long (1351)},
    Type = {phdthesis},
    Volumes = {2},
    Year = {1972}}
@bookinthesis{GuilielmusdeBoldensele,
    Author = {{Guilielmus de Boldensele}},
    Crossref = {Deluz1972},
    Pages = {195-291},
    Title = {Liber de quibusdam ultramarinis partibus et praecipue de
        → Terra sancta},
    Volume = {2}}
```

### 4.11.3 Fields inheritance

The graph 9 shows the fields inheritance.

### 4.11.4 Output example

Guilielmus de Boldensele. *Liber de quibusdam ultramarinis partibus et praecipue de Terra sancta*. In: Christiane Deluz. “*Liber de quibusdam ultramarinis partibus et praecipue de Terra sancta* de Guillaume de Boldensele (1336) ; suivi de la traduction de Frère Jean Le Long (1351).” PhD thesis. Paris-IV, 1972, pp. 195–291

### 4.11.5 About the type of thesis

As for the standard @thesis entry type, a @bookinthesis can contain a type field containing one the following key:

**mathesis** For a master’s thesis.

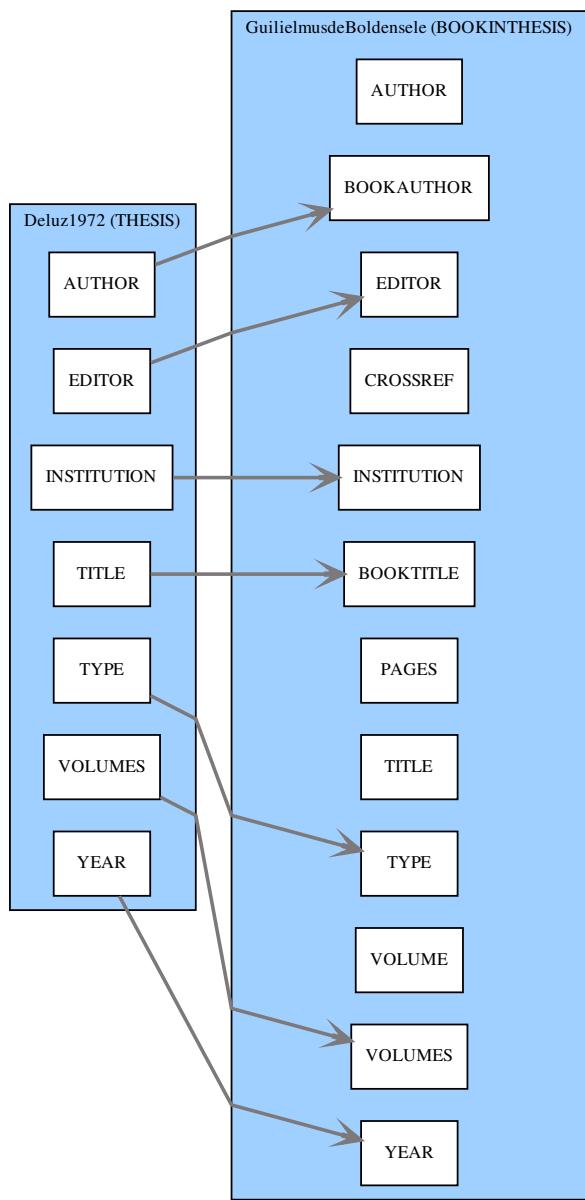


Figure 9: Inheritance related to the `@bookinthesis` entry type

**phdthesis** For a phd's thesis.

**candthesis** For a candidate's thesis.

The value of this field is automatically inherited from the main entry. The package also provides two entry types:

- @bookinmathesis for book edited in a @mathesis;
- @bookinphdthesis for book edited in a @phdthesis.

## 5 Customization

The ways new entry types are printed are derived from the `standard.bbx` bibliography's style. You can customize it by overriding bibliographic macros or bibliographic drivers. Look at the `bookinother.bbxfile`.

## 6 Change history

### 2.3.3 2020-03-02

Fix spurious spaces.

### 2.3.2 2020-01-20

Declare correctly the new entrytypes to Biber.

### 2.3.1 2017-11-19

Fix volume format for @bookinjournal type.

### 2.3.0 2017-03-27

Improve compatibility with *biblatex-opcit-booktitle* package for @inarticle and related entrytypes.

### 2.2.1 2016-02-08

Use 'title' bibmacro and not directly the field in @ininbook driver.

### 2.2.0 2016-09-08

Add compatibility with *biblatex-opcit-booktitle* package's mechanism.

Add @bookininarticle and @ininarticle entrytypes.

Add @bookininbook and @ininbook entrytypes.

Use `\printdelim{nametitledelim}` instead of directly calling `\labelnamepunct`.

Don't define again `bybookineditor` macro if already defined by *biblatex-morenames*.  
Fix bug with inheritance of `titleaddon` and related field.  
If the `bookineditor` or `ineditor` field is equal to `theeditor` field, the last one is not printed.

### **2.1.1 2016-06-16**

Use `\DeclareStyleSourceMap` instead of `\DeclareSourceMap`.

### **2.1.0 2016-06-06**

Add message to make more detectable breaking compatibility with new release of *biblatex*.

### **2.0.0a 2016-04-16**

Fix typo.

### **2.0.0 2016-04-06**

Change name to *biblatex-bookinother*.

Loading as a *biblatex* bibliographic style and not more as a L<sup>A</sup>T<sub>E</sub>X package.

Add `@bookincollection`, `@bookininproceedings`, `@bookininreference`,  
`@bookinproceedings`, `@bookinreference` and related.

Prevent inheritance of `shorttitle`, `sorttitle`, `indextitle`, `indexsorttitle` fields.

Add field `bookeditor` and `bookineditor`.

Compatibility with the *biblatex-morenames* package.

### **1.3.1 2016-02-24**

Fix bug added in v.1.3.0 which made some fields disappeared, even in for standard types.

### **1.3.0 2016-02-11**

Add `@bookinthesis` and `@inthesis` and related.

### **1.2.0a 2016-02-07**

Fix handbook.

### **1.2.0 2016-02-05**

Format `series`, `volume` and `number` fields of `@inarticle` and `@bookinarticle` entries as `series`, `volume` and `number` fields of `@article` entries.

### **1.1.2 2015-02-05**

Use the `shortauthor` field to define the `labelname` field (useful for some citation style, like `authortitle`).

### **1.1.1 2014-11-03**

Delete a false and not need test in the driver.

Compatibility with biblatex-dw family's styles.

### **1.1.0 2014-10-09**

Add @bookinincollection and @inincollection.

### **1.0.0 2014-07-02**

First public release.