

Book in @article and book in @incollection with bibtex

New data types

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Contents

1	Introduction	1	2.4 @inarticle Entry Type . .	4
			2.5 @inincollection Entry Type	4
2	Use	1	2.6 Loading package	4
2.1	@bookinarticle Entry Type	1	2.7 Customization	4
2.2	@bookinincollection Entry Type	2		
2.3	Crossref's use	2	3 Credits	6
			4 Change history	6

1 Introduction

In classical philology, it happens that ancient books are edited by modern scholar. So, when we refer to them, we have to not refer to the article, but, indeed, to the *book which is in the article*.

This package allows to create entry which's type is @bookinarticle, and which are printed like this:

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

It also allows to create entry which's type is @bookinincollection, for book edited in a article of a collection.

Passio Sancti Titi Apostoli, Mense Ianurii die Quarto. 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

2 Use

2.1 @bookinarticle Entry Type

A new entrytype is defined: @bookinarticle. It use the standard fields of a article, with those changes:

- author means the author of the ancient book.
- **bookauthor means the author of the article where the book is edited, e.g. the modern editor of the book.**
- mainsubtitle means the subtitle of the article where the book is edited.
- maintitle means the title of the article where the book is edited. In our example “Un mémoire anonyme sur saint Barnabé (BHG 226e)”.
- pages means the pages where the book is edited.
- subtitle means the subtitle of the edited book.
- title means the title of the edited book. In our example “Mémoire sur le saint apôtre Barnabé”.

2.2 @bookinincollection Entry Type

A new entrytype is defined: @bookinincollection. It use the standard fields of a incollection, with those changes:

- author means the author of the ancient book.
- **bookauthor means the author of the article where the book is edited, e.g. the modern editor of the book.**
- booksubtitle means the subtitle of the article where the book is edited.
- booktitle means the title of the article where the book is edited, in our example “‘Non tibi proderit hec eruditio’. La versione latina degli *Acta* greci del discepolo Tito”.
- maintitle means the title of the collection were the article is published, in our example “Suave mari magno...”.
- mainsubtitle means the subtitle of the collection were the article is published, in our example “studi offerti dai colleghi udinesi a Ernesto Berti”.
- pages means the pages where the book is edited.

- subtitle means the subtitle of the edited book.
- title means the title of the edited book. In our example “Passio Sancti Titi Apostoli, Mense Ianurii die Quarto”.

2.3 Crossref’s use

You can also use the Biber’s crossref’s facilities.

2.3.1 For @bookinarticle

The crossfield of a @bookinarticle entry referring to a @article entry. The fields are inherited from @article following these rule:

- author becomes bookauthor.
- title becomes maintitle.
- subtitle becomes maisubtitle.

See the following example:

```
@bookinarticle{BHG226e,
  Crossref = {VanDeun1990},
  Pages = {326-335},
  Title = {Mémoire sur le saint apôtre Barnabé}}

@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}}
```

2.3.2 For @bookinincollection

The crossfield of a @bookinincollection entry referring to a @inincollection entry. The fields are inherited from @inincollection following these rule:

- author becomes bookauthor.
- booktitle becomes maintitle.

- booksubtitle becomes mainsubtitle.
- title becomes booktitle.
- subtitle becomes booksubtitle.

See the following example:

```
@bookinincollection{AcTiteLatin,
  Crossref = {Chiesa2008},
  Pages = {51-54},
  Title = {Passio Sancti Titi Apostoli, Mense Ianurii die Quarto}}

@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}}

@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}}
```

2.3.3 Summary

The graphs 1 summaries the use of cross-referencing.

2.4 @inarticle Entry Type

The package also provides a @inarticle Entry Type, to show a section of an article with its own title. It's like @bookinarticle, but the @title field is printed with italic, and not with quotation marks.

2.5 @inincollection Entry Type

The package also provides a @inincollection Entry Type, to show a section of an article with its own title. It's like @bookinincollection, but the @title field is printed with italic, and not with quotation marks.

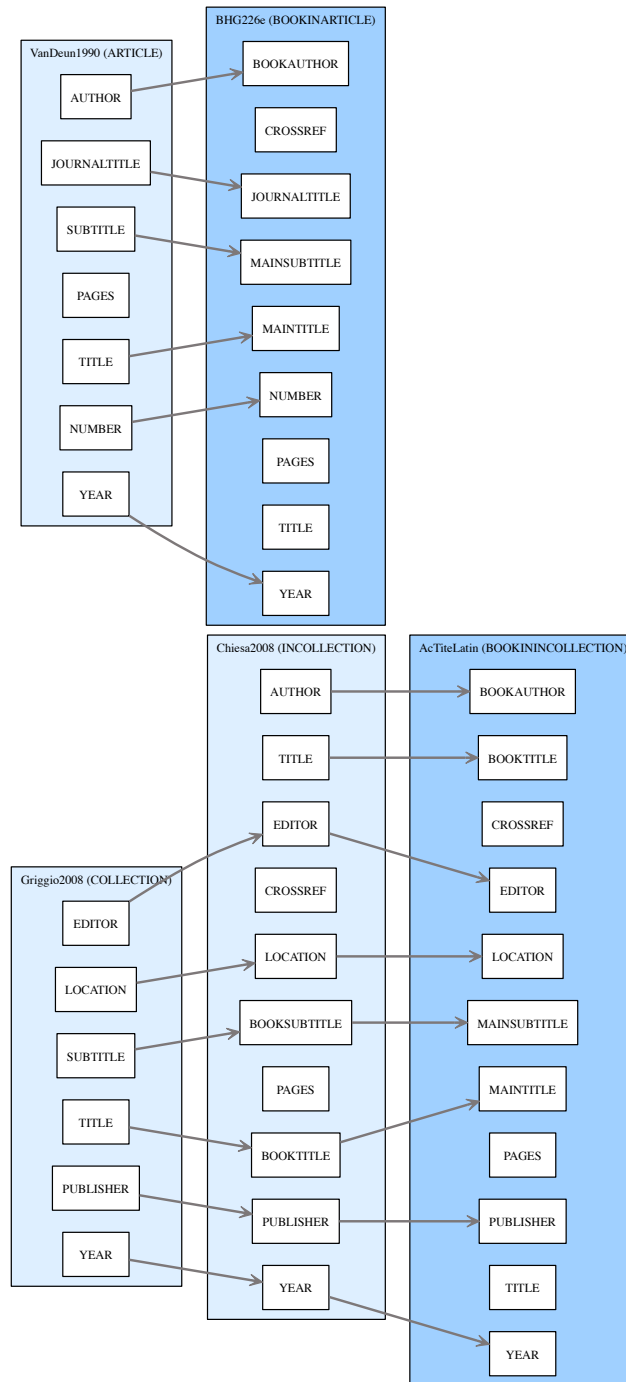


Figure 1: Using crossref's mechanism with *bibtex-bookinarticle*

2.6 Loading package

The package must be loaded after the biblatex package:

```
\usepackage[...]{biblatex}  
\usepackage{biblatex-bookinarticle}
```

2.7 Customization

The ways which `@bookinarticle` and `@bookinincollection` are printed are derivated from the *verbose* bibliographic style. You can customize it by overriding bibliographic macros or bibliographic driver. Look at the file `biblatex-bookinarticle`.

3 Credits

This package was created for Maïeul Rouquette's phd dissertation¹ in 2014. It is licensed on the *LaTeX Project Public License*².

All issues can be submitted, in French or English, in the GitHub issues page³.

4 Change history

1.2.0a 2016-02-07

Fix handbook.

1.2.0 2016-02-05

Formate 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<http://apocryphes.hypotheses.org>.

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

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

1.0.0 2014-07-02

First public release.