Source division with biblatex

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Contents

1 Introduction

1.1 Goals

The biblatex package allows to refer to a precise page number when citing a reference:

```
\cite[23]{key}
```

Means "cite the entry key, and precise this we are referring to the p. 23 of this entry."

However, historian or philologist can want to precise an other information: the source division, which for an old text is independent of the edition. Mostly, this source division is something like: book, chapter, section, but it can have an other scheme. The source division is printed after the book name, but before the publication information (translator, address, publisher). The book division doesn't prevent printing the page number.

For example, citing the work of Augustine *De Doctrina Christiana* in the book II, chapter VIII section 13 in French translation of the *Bibliothèque Augustinienne*:

> Augustin. *De doctrina christiana*. II, VIII, 13. Ed. and trans., with an introd., by Madeleine Moreau. With annots. by Isabelle Bochet and Goulven Madec. Bibliothèque Augustinienne 11 / 2. Institut d'Études Augustiniennes, 1997, pp. 152-154

And the same passage in the edition of the *Corpus Christianorum Series Latina*:

> Augustin. *De doctrina christiana*. In: *Aurelii Augustini opera*. II, VIII, 13. Vol. IV, 1: *De doctrina christiana. De vera religione.* Ed. by Klaus-Detlef Daur and Josef Martin. Corpus Christianorum Series Latina 32. Brepols, 1962, pp. 39-40

As you can see, the passage is the same, but the pagination is not the same. However, the biblatex package doesn't provide easy tools to change both the page number and the source division. That is the aim of this package.

1.2 Credits

This package was created for Maïeul Rouquette's phd dissertation[1] in 2013. It is licensed on the *LaTeX Project Public License*[2]. Its code is freely inspired of a contribution of Andrey Boruvka[3].

All issues can be submitted, in French or English, in the GitHub issues page[4].

2 Usage

The package is to be used in combination of biblatex citestyle of the *verbose* family. It must be loaded after the biblatex package.

```
\usepackage[citestyle=verbose-***,...]{biblatex}
\usepackage{biblatex-source-division}
```

When citing a reference (with \cite, \footcite or other citation command), the division of source is added in parenthesis in the postnote arg. The syntax of the rest of the postnote arg is the normal syntax of biblatex.

For example, our .bib used for texts in this documentation introduction is:

```
@bookinbook{Augustin_DeDoctChr_CCSL,
        Author = {Augustin},
        Booktitle = {De doctrina christiana. De vera religione},
        Editor = {Daur, Klaus-Detlef and Martin, Josef},
        Maintitle = {Aurelii Augustini opera},
        Number = {32},
        Publisher = {Brepols},
        Series = {Corpus Christianorum Series Latina},
        Title = {De doctrina christiana},
        Volume = {IV, 1},
        Year = {1962}}

@book{Augustin_DeDoctChr_BA,
        Annotator = {Isabelle Bochet and Goulven Madec},
        Author = {Augustin},
        Editor = {Madeleine Moreau},
        Introduction = {Madeleine Moreau},
        Number = {11 / 2},
        Publisher = {Institut d'Études Augustiniennes},
```

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[1] http://apocryphes.hypothese.org.
[2] http://latex-project.org/lppl/lppl-1-3c.html.
[3] http://tex.stackexchange.com/q/95110/.
[4] https://github.com/maieul/biblatex-source-division/issues.

```
        Read = {1},
        Series = {Bibliothèque Augustinienne},
        Title = {De doctrina christiana},
        Translator = {Madeleine Moreau},
        Year = {1997}}
```

And we called them with :

```
\cite[(II, \textsc{viii}, 13)152-154]{Augustin_DeDoctChr_BA}

\cite[(II, \textsc{viii}, 13)39-40]{Augustin_DeDoctChr_CCSL}
```

2.1 Option

If a `maintitle` field is defined for an entry, the source division will be print after it. However, you can load the package with `after=title` option to print the source division after the `title` field.

2.2 Styling

The division of source is put on the `titleaddon` field. However, if a `maintitle` field is used and if the `after` option is not set to `title`, the division source is put on the `maintitleaddon` field.

So you can stylise it with all the tools of biblatex.

3 Revision History

2.4.2   2017-09-21

Fix bug with biblatex option ibidpage when there is not any source division.

Fix potential conflicts with other package.

2.4.1   2016-06-07

Fix bug when using \volcite command and related.

2.4.0   2016-06-07

Add error message to know more quickly break compatibility with new releases of biblatex.

2.3.1   2015-07-07

Fix compatibility with op. cit. form when using bibstyle 'verbose-trad1'.

2.3.0 2015-05-15

2.2.2 2015-05-12

Fix spurious field separator when source division is used without page number.

2.2.1 2014-06-28

Add the source division after the short form of a work, when entry has `maintitle` field.

2.2.0 2014-06-17

Add the source division after the short form of a work when using verbose citestyle.

2.1.1 2014-03-25

Warning if the package is loaded after *biblatex-true-citepages-omit*.

2.1.0 2014-03-17

Compatibility with `\<x>volcites` commands.

Add the source division after *maintitle* when using a multi-volume book.

Use `\AtEveryCitekey` instead of patching `prenote` macro.

2.0.0 2014-03-15

Use the *xpatch* package to prevent overriding of the `prenote` macro.

Add the source division after *op. cit.* and *ibid.*.

1.1.0 2014-01-19

Compatibility with `\<x>volcite` commands.

1.0.3 2014-01-16

Fixes bug when no postnote arg is used.

1.0.2 2014-01-16

Fixes spurious spaces.

1.0.1 2014-01-15

Debug when using in tabular.

1.0.0 2013-12-07

First public release.