

Description of real authors with biblatex

New data field

Maïeul Rouquette Version 2.0.0
maieul <at> maieul <dot> net 27/10/2014

Contents

1	Introduction	1	3	Customization	2
2	Basic use	1	4	Use with biblatex-manuscripts-philology	3
2.1	The .bib file	1	5	Credits	3
2.2	Loading of the biblatex package	2	6	Change history	3
2.3	Example of result	2			
2.4	Label field	2			

1 Introduction

The standard biblatex fields allow to describe the author of a work, with the so called authors field. However, some works are published without name, or with pseudonyme, but the scholars know the real author. This package adds a new field `realauthor`, to specify the knew real author.

2 Basic use

2.1 The .bib file

Basically, you just have to add the real author name in the field `realauthor`, like in the two following examples:

```
@book{LeClerc1686,  
  Publisher = {Henry Desbordes},  
  Realauthor = {Jean le Clerc},  
  Title = {Défense des sentimens  
    De quelques Théologiens de Hollande  
    sur l'histoire critique du Vieux Testament  
    contre la réponse du Prieur de Bolleville},  
  Year = {1686}}  
  
@book{Simon1686,  
  Address = {Rotterdam},
```

```

Author = {{Prieur de Bolleville}},
Publisher = {Reinier Leers},
Realauthor = {Richard Simon},
Title = {Réponse au livre intitulé
sentimens de quelques Theologiens de Hollande
sur l'Histoire Critique du Vieux Testament},
Year = {1686}}

```

2.2 Loading of the biblatex package

When loading the biblatex package, use the `realauthor` bibstyle, which is based on the `verbose` bibstyle:

```
\usepackage[citestyle=verbose,bibstyle=realauthor]{biblatex}
```

Not that the package patches `author` and `author/editorothers/translator+others+` macro. If you redefine them, don't forget the patches¹.

2.3 Example of result

By default, the real author name is printed in brackets, with an equal, between fine non-break spaces, when a pseudonym is also use:

[Jean le Clerc]. *Défense des sentimens De quelques Théologiens de Hollande sur l'histoire critique du Vieux Testament contre la réponse du Prieur de Bolleville.*
Henry Desbordes, 1686
Prieur de Bolleville [= Richard Simon]. *Réponse au livre intitulé sentimens de quelques Theologiens de Hollande sur l'Histoire Critique du Vieux Testament.*
Rotterdam: Reinier Leers, 1686

2.4 Label field

This package, since version 2.0.0, declares the `realauthor` name as the `labelname`, if a author name is not defined.

That implies this field is use for:

- Sorting.
- *ibid* / *op. cit* abbreviation.

Note that this field is not affected by `useauthor` option.

¹We suppose that, if you redefine them, you could understand the packages.

3 Customization

You can redefine the `\mkrealauthor` command to change the way the real author name is printed. Default value is:

```
\newcommand{\mkrealauthor}[1]{\mkbibbrackets{#1}}
```

You can also redefine the `\realauthorequalsign` command to change the sign before the real author name when a pseudonym is also used. Default value is:

```
\newcommand{\realauthorequalsign}{\addnbthinspace=\addnbthinspace}
```

For more customization, you have to redefine the macros defined in `realauthor.bbx`.

4 Use with biblatex-manuscripts-philology

To use this package with the features of `biblatex-manuscripts-philology`, you must use the package `biblatex-multiple-dm`.

5 Credits

This package was created for Maïeul Rouquette's phd dissertation² in 2014. It is licensed on the *LaTeX Project Public License*³.

All issues can be submitted, in French or English, in the GitHub issues page⁴.

6 Change history

2.0.0 2014-10-27

Print the `realauthor` name in bracket when cited in a abbreviated form.

Define `@realauthor` as `@labelname`. 2.4

1.1.0 2014-10-09

In a bibliographical list, print the last name before the first name of a real author, except if a author is defined.

Add `anonymousrealauthor+` sorting scheme.

Compatibility with `@article` entry.

1.0.0 2014-06-25

First public release.

²<http://apocryphes.hypotheses.org>.

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

⁴<https://github.com/maieul/biblatex-realauthor/issues>.