

# Creating a bibliography with package `biblatex` and a given `.bb1` file and without an additional `biber` run.

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January 9, 2022

## 1 Introduction

Often publishers do want to use a bibliography created by `biber`. The problem is that they often do not trust external programs which they do not use. By default `biblatex` cannot simply read the by `biber` created `.bb1` file.

This package modifies the macro for reading the file, so that publishers need only the package `biblatex` and `biblatex-readbb1`. An existing `.bb1` file can be insert into the main dococument and then created on-the-fly by the `filecontents` environment (look into the documents source for an example).

This package uses by default the macro `\jobname` as main file name for the bibliography (`.bb1` file). You can read another file by passing the file name via the optional argument:

```
\usepackage[colorlinks]{hyperref}
\usepackage[style=authoryear,maxbibnames=99]{biblatex}
\usepackage[bb1file=demo]{biblatex-readbb1}
```

In this case the file `demo.bb1` is used.

## 2 Example

The example is created without an additional `biber` run.

Ein Verweis auf Bertram and Wentworth (1996). (Markey 2005)

## References

- Bertram, Aaron and Richard Wentworth (1996). “Gromov invariants for holomorphic maps on Riemann surfaces”. In: *J. Amer. Math. Soc.* 9.2, pp. 529–571.
- Markey, Nicolas (Oct. 16, 2005). *Tame the BeaST. The B to X of BibTeX*. Version 1.3. URL: [http://mirror.ctan.org/info/bibtex/tamethebeast/ttb\\_en.pdf](http://mirror.ctan.org/info/bibtex/tamethebeast/ttb_en.pdf) (visited on 10/01/2006).