

The citeall package, v1.2

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1 Changes

Version 1.2 adapts the package to biblatex 3.0 and correct some small bugs (e.g. unwanted spaces).

2 Important

`citeall` works only together with `biblatex`. `biblatex` should be loaded before `citeall`.

The package relies on some inner working of `biblatex`, so it could break with future versions.

3 The aim of the package

The `citeall` package is a package to help to adapt and debug `biblatex` citation styles. When adapting such a style one often needs to inspect the output of examples. While it is easy with `\nocite{*}` to output all entries of a bib-file in the bibliography it is more troublesome to show citations. So I wrote a (very) small package which allows me to show citations of all entries of the bib-files.

4 The command

The main command of the package is called like the package and has two optional arguments:

`\citeall[⟨list of commands⟩][⟨number of entries⟩]`

The second optional argument sets the number of entries of the `.bib` (more precisely the `.bbl`-file) printed by `\citeall`. By default everything is cited.

The first optional argument is a comma separated list. For each entrykey in the `.bbl` `\citeall` will loop through this list and pass to each item the entrykey as last argument. By default this list consist simply of a `\cite` command. The items don't need to be cite commands. As the examples show you can add text and other commands.

- The last command should be something that can handle the entry key argument.
- If there are brackets e.g. from optional argument of a `\cite` you should protect them with braces.

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- If there are commas you should protect them with braces.
- If you want to insert a paragraph break, use `\endgraf`
- Don't overdo the system. It is meant for simple debugging not for complicated citation printouts.

5 Some examples

```
\citeall BookAuthor 2015          \citeall[] [1] BookAuthor 2015
      Fischer 2015
      Muster 2015
      Unknown 2015
```

```
\citeall[\fullcite] Eva BookAuthor (2015). a book. Ed. by Ben Editor. Publisher
      Ulrike Fischer (2015). The citeall package
      Max Muster (2015). "Title of Article". In: Testjournal 1.2, p. 15
      Max Unknown (2015). A curious file name. URL: %C3%BCber\_gang.html
```

```
\citeall[\cite[15],\cite] BookAuthor 2015, p. 15, ibid.
      Fischer 2015, p. 15, ibid.
      Muster 2015, p. 15, ibid.
      Unknown 2015, p. 15, ibid.
```

```
\citeall[Key: \textcolor{red},{\cite[15]},Test ibid: \cite]
      Key: book2015, BookAuthor 2015, p. 15, Test ibid: ibid.
      Key: fischer2015, Fischer 2015, p. 15, Test ibid: ibid.
      Key: article2015, Muster 2015, p. 15, Test ibid: ibid.
      Key: fileproblem, Unknown 2015, p. 15, Test ibid: ibid.
```

```
\citeall[{\cite[15]},\endgraf \cite]
      BookAuthor 2015, p. 15,
      ibid.
      Fischer 2015, p. 15,
      ibid.
      Muster 2015, p. 15,
      ibid.
      Unknown 2015, p. 15,
      ibid.
```

6 Printing the bibliography

`\citeall` internally issues a `\nocite{*}`, so `\printbibliography` will print all entries of the bibliography. Since version 1.1 `\citeall` adds all entries it cites to a category "citeall". So if you restrict the number of citation with the second optional argument, you can also restrict the length of the bibliography with `\printbibliography[category=citeall]`

7 Configuration

```
\citeallgroupseparator  
\citeallseparator  
\citeallfinentry  
\citealldefaultcite
```

By default the item of an entry are separated by a comma and a space. This can be changed by redefining `\citeallseparator`. The last item is finished by `\citeallfinentry` (default nothing). The entries are separated by a `\par`, this can be changed by redefining `\citeallgroupseparator`. The default cite command used by `\citeall` is `(\cite)`. This can be changed by redefining `\citealldefaultcite`.