

# Package ‘vitae’

January 8, 2019

**Title** Curriculum Vitae for R Markdown

**Version** 0.1.0

**Description**

Provides templates and functions to simplify the production and maintenance of curriculum vitae.

**Imports** bookdown, rlang, glue, dplyr, rmarkdown, knitr, RefManageR

**Suggests** bibtex, covr, rorcid, testthat, stringr, htmltools

**License** GPL-3

**Encoding** UTF-8

**BugReports** <https://github.com/ropenscilabs/vitae/issues>

**URL** <https://github.com/ropenscilabs/vitae>

**LazyData** true

**RoxygenNote** 6.1.1

**VignetteBuilder** knitr

**NeedsCompilation** no

**Author** Mitchell O'Hara-Wild [aut, cre]  
(<https://orcid.org/0000-0001-6729-7695>),  
Rob Hyndman [aut] (<https://orcid.org/0000-0002-2140-5352>)

**Maintainer** Mitchell O'Hara-Wild <[mail@mitchelloharawild.com](mailto:mail@mitchelloharawild.com)>

**Repository** CRAN

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bibliography\_entries *Print bibliography section*

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### Description

Given a bib file, this function will generate bibliographic entries for one or more types of bib entry.

### Usage

```
bibliography_entries(file, title = "Refereed journal papers",
  sorting = "ynt", startlabel = NULL, endlabel = NULL)
```

### Arguments

file	A path to a .bib file.
title	Character string giving section title.
sorting	Character stringing specifying how entries should be sorted. Default is "ynt" meaning sort by year first, then name, then title.
startlabel	Optional label for first reference in the section.
endlabel	Optional label for last reference in the section.

### Value

Prints bibliographic entries

### Author(s)

Rob J Hyndman & Mitchell O'Hara-Wild

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brief\_entries *CV entries*

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### Description

This function accepts a data object (such as a tibble) and formats the output into a suitable format for the template used. The inputs can also involve further calculations, which will be done using the provided data.

### Usage

```
brief_entries(data, what, when, with, .protect = TRUE)
```

```
detailed_entries(data, what, when, with, where, why, .protect = TRUE)
```

**Arguments**

data	A <code>data.frame</code> or <code>tibble</code> .
what	The primary value of the entry (such as workplace title or degree).
when	The time of the entry (such as the period spent in the role).
with	The company or organisation.
.protect	When <code>TRUE</code> , inputs to the previous arguments will be protected from being parsed as LaTeX code.
where	The location of the entry.
why	Any additional information, to be included as dot points. Each entry for why is provided in long form (where the what, when, with, and where is duplicated)

**Details**

All non-data inputs are optional, and will result in an empty space if omitted.

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cv_document	<i>Output format for vitae</i>
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**Description**

This output format provides support for including LaTeX dependencies and bibliography entries in extension of the `bookdown::pdf_document2()` format.

**Usage**

```
cv_document(...)
```

**Arguments**

...	Arguments passed to <code>bookdown::pdf_document2()</code>
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cv_formats	<i>Output formats for CVs</i>
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**Description**

Each function is a wrapper for `cv_document` to produce curriculum vitae

**Usage**

hyndman(...)

twentyseconds(...)

awesomercv(...)

moderncv(...)

**Arguments**

... Arguments passed to [cv\\_document](#).

**Value**

An R Markdown output format object.

**Author(s)**

Mitchell O'Hara-Wild and Rob J Hyndman

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