

The chscite package*

Simon Sigurdhsson
ssimon@student.chalmers.se

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1 Introduction

This package, heavily based on the `harvard` package for Harvard-style citations, provides a citation suite for students at Chalmers University of Technology that follows given recommendations. The package is aimed at the swedish audience, with additional support for english enabled by default.

2 Usage

This section assumes general knowledge of `BIBTEX`, and in particular that the user knows how to create `BIBTEX` databases, include these in `LATEX` documents and run the `bibtex` binary.

2.1 Options

The package is invoked as `\usepackage[language]{chscite}`, where *language* can be either `english` (the default) or `swedish`. The `language` option controls the language of various internal strings used by the `BIBTEX` style `chscite.bst`.

2.2 Commands

The package itself contains relatively few user-exposed commands. These can be used to cite references in a few different ways. For more information on these commands, refer to the `harvard` package manual.

2.2.1 Full citations

`\nocite` The `\nocite{reference}` command includes a reference in the bibliography without printing anything. This is useful for references that aren't actually referenced in text.

*This document corresponds to `chscite v2.99` (converges to 3, a completely arbitrary number), dated 2011/09/20.

- `\cite` The familiar `\cite[suffix]{reference}` command works as for standard BIB_TE_X styles, except it now uses the Harvard convention for citing references. Sample output: **(Lamport 1986)**.
- `\citeaffixed` The `\citeaffixed[suffix]{reference}{prefix}` command works the same way as `\cite`, but prefixes the output with *prefix*. Sample output: **(i.e. Lamport 1986)**.
- `\citeasnoun` The `\citeasnoun[suffix]{reference}` command cites a reference as a noun. Sample output: **Lamport (1986)**.
- `\possessivecite` The `\possessivecite[suffix]{reference}` command cites a reference as in the possessive manner. Sample output: **Lamport's (1986)**.

2.2.2 Partial citations

- `\citename` The `\citename{reference}` command simply prints the author name(s) of the given reference.
- `\citeyear` The `\citeyear{reference}` command simply prints the year of the given reference.

3 Known issues

The `chscite.bst` BIB_TE_X style does not support cross references at the moment. This is a planned improvement.

Change History

v1.0 General: Initial version 1 v2.0 General: Added language options . . 1 v2.0c General: Improved translations . . . 1	v2.9 General: Improved documentation . . 1 Polyglossia compatibility 1 Various bugfixes 1 v2.99 General: Fixed critical <code>.dtx</code> bug . . 1
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