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【Chez Scheme is now free】<http://t.cn/RqWqdq5> Scheme编译器Chez Scheme 以CISCO名下开源。王垠大神 @\_垠\_ 在《Chez Scheme 的传说》对他导师的这个超牛叉的作品推崇备至“Chez Scheme 价格不菲，而且不明码实价，它的价格跟项目的大小和公司的规模成正比。”大家都来瞧瞧！[群体围观][群体围观]...全文：<http://m.weibo.cn/1715118170/3968688681552390>

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## (chez (chez scheme))

Welcome to the home of *Chez Scheme*, where you'll find information on and resources relating to Chez Scheme, a powerful implementation of Scheme designed to maximize programmer productivity as well as application reliability and performance.

### Chez Scheme Version 8.4

Chez Scheme Version 8.4 is now available. One highlight of this release is support for manipulating *annotations*, which the expander and compiler use to track source information. Another is compile-time creation of constant, immutable record instances. Please see the [release notes](#) for a description of these and other changes. For pricing and ordering information and other inquiries, please [contact us](#).

As always, Petite Chez Scheme is available for use without fee. Petite Chez Scheme is built from the same sources as Chez Scheme, but without the compiler. It serves both as a royalty-free run-time environment for compiled Chez Scheme programs and as a complete interpreter-based Scheme implementation for those who do not require the extra functionality and performance delivered by the compiler. [Download it now](#) and try it out.

### Documentation


Documentation for Chez Scheme comes in two parts. The *The Scheme Programming Language, 4th Edition* (TSPL), which is a general introduction to and reference for Scheme. It is available for order direct from [MIT Press](#) and various online and local retailers. The full text is available [online](#), along with [errata](#).

The *Chez Scheme Version 8 User's Guide* (CSUG), which is specific to Chez Scheme, can be purchased from [lulu.com](#). The full text is also available [online](#), along with [errata](#).

### Chez Scheme Version 7.4d

Chez Scheme Version 7.4d, an implementation of R5RS Scheme with numerous extensions, while no longer supported, is still available, including the free [Petite Chez Version 7.4d](#).

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### Chez Scheme

6 commits

1 branch

0 releases

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dyb updated configure to initialize submodules if not cloned recursively

Latest commit b437b6a 3 hours ago

boot	initial upload of open-source release	4 hours ago
c	initial upload of open-source release	4 hours ago
csug	initial upload of open-source release	4 hours ago
examples	initial upload of open-source release	4 hours ago
makefiles	initial upload of open-source release	4 hours ago
mats	initial upload of open-source release	4 hours ago
nanopass @ 221eecb	changing zlib and nanopass to be pulled as submodules.	3 hours ago
release_notes	initial upload of open-source release	4 hours ago
s	initial upload of open-source release	4 hours ago
unicode	initial upload of open-source release	4 hours ago
zlib @ 5089329	changing zlib and nanopass to be pulled as submodules.	3 hours ago
.gitignore	making zlib and nanopass submodules, so removing from .gitignore	3 hours ago
.gitmodules	changing zlib and nanopass to be pulled as submodules.	3 hours ago

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## [README.md](#)

Chez Scheme is a compiler and run-time system for the language of the Revised<sup>6</sup> Report on Scheme (R6RS), with numerous extensions. The compiler generates native code for each target processor, with support for x86, x86\_64, and 32-bit PowerPC architectures.

Get started by [Building Chez Scheme](#).

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