

**yaec**

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**yaec**

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|               |
|      YAEC 1.9a      |
|    Yet Another E compiler    |
|  By Leif Salomonsson 2000-2001  |
|               |
+-----+

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## 1.2 YAEC - Introduction

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## Introduction

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YAEC tries to be very compatible with  
the original AmigaE Compiler 3.3a By Wouter.  
(see examples/ drawer !)

This guide tries to cover things that will work  
differently compared to Wouters ec3.3a.

Included by kind permission from Wouter is the original  
E.guide which can be found in the docs/ drawer.

YAEC was programmed from scratch and compiled with Wouters AmigaE 3.3a.  
The goal was to make an Ecompiler that was a bit more modern  
then the old one that was programmed in pure asm.  
Some differences :

- o All Modules are in ASCII format.
- o Inline asm can target any 68k cpu from 020 and up. fpu-instructions included. This is thanx to Frank Willes PhxAss/PhxLnk!
- o Completer error-checking.
- o Better error-reporting.
- o Slower at compiling. (oh yeah ? :))
- o + tons of improved details here and there that just came along..

## 1.3 YAEC - Distribution, Registration

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### Distribution, registration

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This software is subject to the "Standard Amiga FD-Software Copyright Note".  
It is SHAREWARE as defined in paragraph 4s.

If You find this program useful, please consider registering.  
The fee is \$30 or 250 SKR. (cash)

For more information please read "AFD-COPYRIGHT" (Version 1.4 or higher).  
In English or In Swedish

Be sure to include your name and email in the registration!

My adress: (NEW ADDRESS!!)

---

Leif Salomonsson  
 Tallstigen 3  
 701 40 LUDVIKA  
 SWEDEN

Put "YAEC" on the envelope.

This program is NOT CRIPPLED IN ANY WAY.

I dont want to spend my time rem-ing out features,  
 applying limitations etc. I hope this will work,  
 dont You too ?

The disclaimer :

```
*****
*
*      ANY SOFTWARE OR SPECIFICATIONS IN THIS ARCHIVE IS      *
*      PRELIMINARY AND SUBJECT TO CHANGE WITHOUT NOTICE      *
*
*****
```

YAEC is copyright (c) Leif Salomonsson 2000-2001

## 1.4 YAEC - Bugs/ToDo

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 Bugs / ToDo  
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Known bugs:

- o Found anything ? (bugreports greatly appreciated!)

ToDo:

- o Stringformatting : (x,y) is not implemented (anyone's using it ?)
- o \*FIXED\* Methods can not be referenced before they are defined. (may fix)
- o \*FIXED\* RAISE keyword can not continue on several lines.
- o OstrCmp()
- o AstrCopy()
- o Extended typesystem/overloading etc. (mostly documenting).

## 1.5 YAEC - Thanks to

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 Thanks to  
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Thanks to (in no particular order) :

Wouter Van Oorthmersen for Creating the E language.

All on the AmigaE-List for discussing AmigaE.

Martin Kuchinka for his PowerD.

Frank Wille for his PhxAss/PhxLnk.

Jay Miner and all others creating the Amiga from the beginning.

The Universe for beeing so big and beautiful.

Ludde for beeing so soft.

Xorb for beeing a friend.

All the beers that tastes so good.

Aminet and people involved in it.  
(where would we be without it ?)

## 1.6 YAEC - Author

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