

CedASIF

COLLABORATORS

	<i>TITLE :</i> CedASIF		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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Chapter 1

CedASIF

1.1 Ced AlphaSpell Interface

Cygnus Ed
AlphaSpell Interface
~~~~~  
by Jeffery J. Webb

|              |                                 |
|--------------|---------------------------------|
| Introduction | What it is.                     |
| Requirements | What you will need.             |
| Installation | How to get it running.          |
| Features     | What it will do.                |
| Usage        | What the buttons are for.       |
| Disclaimer   | What I will be responsible for. |
| Drawbacks    | I did my best.                  |
| Payment      | This is a shareware program.    |

### 1.2 Introduction

#### Introduction

CedASIF v1 is a Word Processor style Interface to AlphaSpell v5. I wrote it for my own use because I wanted spell checking IN Ced and not after the file has been saved. I needed this feature for my Offline mail reader in which I use Ced as my editor. After closing a mail packet any replies I have made are compressed and saved in QWK form. So I wrote CedASIF to do the spell checking before the replies are saved.

It is a little slow due to having to run AlphaSpell once for every misspelled word found in the document. The Replace feature is slow also but I can find no way around it in Ced's ARexx.

### 1.3 Requierments

#### Requirements

Cygnus Ed v3.+ without which you don't need this program.

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ARexx Installed and running.

AlphaSpell Installed with Environment Variables set to your Dictionaries.

This program Installed and setup per instructions.

## 1.4 Installation

### Installation

Copy CedASIF to your Command Path. Defaults to C:

Copy ReqTools.Library and REXXREQTOOLS.Library to your LIBS:

Must be done...

ARexx must be Installed AND Running. I had to talk to Ced by ARexx.

Load Ced and Install CedASIF into any of your Dos/ARexx Macros. Or any place you want to call it from.

Last but not LEAST! Make sure Ced is running on a DEFAULT Public Screen! For most purposes the Workbench Public Screen is fine. If you run Ced from a application that Opens a Public Screen be sure that Ced opens on an Default Public Screen.

The Best way is to set Ced to use its own Public Screen. This option is in the Environment Global Settings under Rendering Choices.

## 1.5 Features'

### Features

It will check any file for all misspelled words and then give you an on screen GUI to correct any found.

It will replace misspelled words through out your document. This feature has a String editing prompt with a suggested word replacement, if any was found. If not an empty String editing prompt will allow you to enter a corrected spelling of your choice.

The Window Title Holds Info about what is happening at each step of the spell correcting.

## 1.6 Usage

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## Usage

From Ced press the Hot Key you have set CedASIF to. AlphaSpell will then check the document for errors. If any are found a Requester will appear on screen with a total of all misspelled words found. The requester will have Three options for correcting the errors.

|         |                                                  |
|---------|--------------------------------------------------|
| Replace | Replace with correct word in file.               |
| Save    | Open a second screen to save the Bad words from. |
| Quit    | Quit the Spell checker.                          |

If there are no errors a requester telling you so will appear.

## 1.7 Replace

### Replace

After pressing Replace from the main Prompt AlphaSpell will try to Guess the correct spelling for the misspelled word. If a suggested correct spelling is found you will be presented with a requester with a string editing prompt on it. One of the suggested correct spellings will be in this string gadget. The Replace requester will have a suggest button that will put the next suggested spelling in the string gadget. If no suggested correct spellings were found you will be presented with an empty string gadget for hand correcting the spelling.

Pressing the Replace Button Will correct the word in the entire file by writing the word in the string gadget in place of the misspelled word. As I have said before this is slow but it is effective. When the word has been corrected the next incorrect word will then come up in this requester.

The Learn button will open a new requester allowing you to add the word to your User Dictionary.

The Next Button will SKIP this word and go to the Next incorrectly spelled word.

Quit will end your spell checking.

## 1.8 Save

### Save for Editing User file

Save will open a second screen on the Ced screen and load the misspelled words file into it. This option is here so you can edit the word list and add the GOOD words to your User dictionary.

This is faster than using the Learn button if you have a large amount of words to be added to the User Dictionary.

~ Note ~ Using this feature ends the spell checking!

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## 1.9 Quit

### Quit Spell Checking

This button ends spell checking whenever it is used.

## 1.10 Disclaimer

### Disclaimer

THERE IS NO LIABILITY TO THIS PROGRAM PACKAGE, IN REFERENCE TO THE ASSERTED LAWS. THE PROGRAM AUTHOR, AND/OR A THIRD PARTY, PLACE THIS PROGRAM PACKAGE AT YOUR DISPOSAL "AS IS" (EXCEPT WHERE THIS IS FIXED ANYWHERE ELSE IN A WRITTEN WAY) WITHOUT ANY GUARANTEE IN ANY FORM (INDIRECT OR DIRECT FORM). THE FULL RISK OF QUALITY AND FUNCTIONALITY OF THIS PROGRAM IS AT YOUR OWN. IF THE PROGRAM HAS A BUG, YOU HAVE TO PAY ALL COSTS OF THE NECESSARY SERVICE WORKS AND REPAIRS FOR YOURSELF.

UNDER NO CIRCUMSTANCES, THE PROGRAM AUTHOR OR A THIRD PARTY DISTRIBUTING THIS PROGRAM PACKAGE, AS ALLOWED, JUST BEFORE, CAN NOT BE HELD RESPONSIBLE FOR ANY DAMAGE CAUSED IN ANY USUAL, SPECIAL, OR ACCIDENTAL WAY OR BY THE PROGRAM PACKAGE (SURROUNDING BUT NOT RESTRICTED ARE THE LOSS OF DATA OR NOT CORRECTLY DISPLAYED DATA OR LOSSES CAUSED BY YOU OR A THIRD PARTY OR BY A FAULTY WORK OF THIS PROGRAM PACKAGE WITH OTHER PROGRAMS), ALSO IF THE OWNER OR A THIRD PARTY HAS BEEN POINTED AT SUCH POSSIBILITIES OF DAMAGE.

## 1.11 Drawbacks

### Drawbacks

Most of the drawbacks to using this program are caused by the way Cygnus Ed does its Replace thru ARexx.

Due to Cygnus Ed's ARexx, if you need a word capitalized and the replace word is not, you will have to edit the word in the string gadget.

If you have punctuation before a word such as this "yes" AlphaSpell will say the word is misspelled. Also Ced will not Replace any words that have this problem. I don't know why this is but Replace will not do it from ARexx.

Due to having to use ARexx to speak to Ced you can not check any file larger than 64k. This is built into ARexx for some reason. Left over from its IBM days I suspect.

The unregistered version of CedASIF has a Title Prompt at the beginning and the end of usage. There is also a short PAUSE delay after these prompts.

This version uses the Long Guess feature of AlphaSpell. The registered version has a Preference editor for use of the " n " Option of AlphaSpell.

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## 1.12 Registering

### Registering CedASIF

This program is shareware. If you use it for longer than 30 days you must register it with the author.

#### Why should you Register?

The registered version of CedASIF has NO Title Delay and will accept all options that AlphaSpell supports for spell checking.

It has a Preference Editor for setting the " n " option of AlphaSpell. You can also set other Dictionaries for Checking and Learning instead of the default AlphaSpell environment settings.

All registered users receive all future updates without paying anything again ever.

And best of all I'm only asking \$10.00 US dollars for it.

Send \$10.00 in US Dollars or its equal in your money to...

Jeffery J. Webb  
3098 Woodruff Mill Rd.  
Adamsville Al 35005

This is an USA address if you need that info for your Postal System.

Include your Internet mail address and you will receive the registered version in UUE format the day I receive the registration.

For snail mail include \$2.00 extra to cover the cost of mailing a disk to you. This will take quiet a while longer than the Internet. Be sure to include your return address.

To FLAME me or for info I can be reached at...

jeff.webb@the-matrix.com

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