Error: Macro TOC(None) failed

```
'NoneType' object has no attribute 'endswith'
```

Localization

Right from the beginning, YAM has been translated to multiple languages. However, the responsible translator for each specific language changed over the years. As YAM is an open source development effort since 2000, we are continously searching for individual translators joining our project. The following tables lists the currently existing translations and their responsible translator which joined our project. If you feel that you have the time and knowledge to translate YAM in your language please feel free to join our project so that we can provide a translated YAM for more and more languages.

Language	compatible YAM version	Translator
bosnian	2.3 (*outdated*)	*no current maintainer*
czech	2.6	Vít ?indlá?
danish	*outdated*	*no current maintainer*
dutch	2.7	Johan Banis
english-british	2.6	Jens Langner, Thore Böckelmann
finnish (suomi)	*outdated*	*no current maintainer*
french	2.6	Alexandre Balaban
german	2.6	Jens Langner, Thore Böckelmann
greek	2.6	Antonis Iliakis
hungarian	*outdated*	no current maintainer
italian	2.6	Luca Longone, Samir Hawamdeh
norwegian	2.3 (*outdated*)	*no current maintainer*
polish	2.7	Mariusz Danilewicz, Kamil Niescioruk
portuguese-brazil	*outdated*	*no current maintainer*
portuguese	*outdated*	*no current maintainer*
russian	*outdated*	*no current maintainer*
serbian	2.3 (*outdated*)	*no current maintainer*
slovenian	*outdated*	*no current maintainer*
spanish	2.7	Emilio Jimenez
swedish	2.6	Pär Boberg
turkish	2.7	Alper Sönmez

All other languages here are currently not supported and you are of course free to contribute with your own translations to our development. So in case you are interested please feel free to contact our development team.

HowTo contribute your translation to us

This how-to assumes that you have enough experience to install and setup subversion (svn) and using the Shell.

First, you need to get the subversion client "svn" from AmiNET for OS3/OS4:

> ?http://www.aminet.net/package.php?package=dev/misc/subversion-1.1.4.lha

After that, you can go and do a checkout by doing something like this:

```
cd "where you want to store the files"
svn co https://svn.yam.ch/svn/yam/trunk yam
```

This will checkout the sources from our "trunk" to your local directory "yam". Now you can go into the "locale" subdir and change the *.ct file for your language in there (Don't change the directory layout and such).

However, you need to make sure you keep the following in mind:

1. Always do a "svn update" in that "yam" directory (not in any subdir of it) right before your next change or checkin so that you make sure you get the very latest changes.
2. Always bump the revision and date of your *.ct file (in the header of it) before you checkin your changes back to the repository, that's very important!
3. Always adapt the "ChangeLog" yourself by adding an entry to it right before you checkin (keep the style like we are doing it)

After you have done your changes you might do a "svn status" in the "yam" directory and subversion should tell you which files you changed (not the 'M' sign). And after that you could even do a "svn diff" in the directory and subversion should show you a diff file with the particular local changes you have made.

If you then have added a comment to the ChangeLog you can do a "svn commit" in the directory "yam" and subversion will prompt you for a log message. This should open c:Ed and here you should add a comment, same like you added to the ChangeLog file. It will also show you which files have been changed and thus which changes will be checked in. After that you will be promted for your login and password and after that you are done!

In the future you do not need to do a complete new checkout again, all you need to do, to update yam, is:

```
cd "your yam directory"
svn update
```

And please note, before you are able to use "svn commit" you need to got our permission to submit your changes. So please inform us first in case you want to submit your .ct file to us.

Good luck translating YAM!

HowTo translate the online documentation

You don't need a subversion client here. Your favorite browser and an account on the Yam's site is enough.

You need to know the ?ISO639-1 code of the language you wish to translate the documentation.
For example, if you wish to translate into Italian, the code is "**it**". For a complete List of the possible language codes see the following page: http://yam.ch/wiki/TracLanguages

A little bit of knowledge about WikiFormatting will help, but is not required.

Here are the steps to start a new translation:

1. **Login** - This is needed to be allowed to create and edit wiki documents.
2. Go to the main default (English) documentation page.
3. Click on the **Edit** button and copy the content.
4. **Cancel** the edition of that page.
5. Now you have to create a new main page for your translation. Let's say the translation will be in Italian. In the URL text gadget of your browser, type:
   `http://yam.ch/wiki/it%3ADocumentation`
   - "**it**" is the ISO639-1 code for Italian

    - "**%3A**" is the URL replacement for "**:**".
6. You will be prompted that the document does not exist. Click on **Create**.
7. Paste the content you have previously copied, and start replacing the English strings by the Italian equivalent.
8. Use the **Preview Page** button as much as needed, then save your work with the **Submit changes** button.

IMPORTANT for the main page (and the main page only):
This page is the root of all subsequent documents, linked by an absolute path.
To make those links point to the future translated pages and not the English ones, you **need** to edit each occurence of

`wiki:Documentation...` by
`wiki:it:Documentation....`

Links in the other documents won't need to be edited as they will be all relatives to `wiki:it:Documentation/`.

When the main documentation page is created, with the links in it properly edited, you can just follow those links to **create** or **edit** other documentation pages.

Status of online documentation translations

To assist in properly translating the online documentation and wiki pages please see the following list of status messages for all currently translated pages:

Page	de	en	es	fr
Documentation	de	en	es	fr
Documentation/ARexxAPI	de?	en	es	fr
Documentation/ARexxAPI/ADDRDELETE	de?	en	es	fr
Documentation/ARexxAPI/ADDREDIT	de?	en	es	fr
Documentation/ARexxAPI/ADDRFIND	de?	en	es	fr?
Documentation/ARexxAPI/ADDRGOTO	de?	en	es	fr?
Documentation/ARexxAPI/ADDRINFO	de?	en	es	fr?
Documentation/ARexxAPI/ADDRLOAD	de?	en	es	fr?
Documentation/ARexxAPI/ADDRNEW	de?	en	es	fr?
Documentation/ARexxAPI/ADDRRESOLVE	de?	en	es	fr?
Documentation/ARexxAPI/ADDRSAVE	de?	en	es	fr?
Documentation/ARexxAPI/APPBUSY	de?	en	es	fr?
Documentation/ARexxAPI/APPNOBUSY	de?	en	es	fr?
Documentation/ARexxAPI/FINDMAIL	de?	en	es	fr?
Documentation/ARexxAPI/FLUSHINDEXES	de?	en	es	fr?
Documentation/ARexxAPI/FOLDERINFO	de?	en	es	fr?
Documentation/ARexxAPI/GETCONFIGINFO	de?	en	es	fr?
Documentation/ARexxAPI/GETFOLDERINFO	de?	en	es	fr?
Documentation/ARexxAPI/GETMAILINFO	de?	en	es	fr?
Documentation/ARexxAPI/GETSELECTED	de?	en	es	fr?
Documentation/ARexxAPI/GETURL	de?	en	es	fr?
Documentation/ARexxAPI/HELP	de?	en	es	fr?

Documentation/ARexxAPI/HIDE	de?	en	es	fr?
Documentation/ARexxAPI/INFO	de?	en	es	fr?
Documentation/ARexxAPI/ISONLINE	de?	en	es	fr?
Documentation/ARexxAPI/LISTFREEZE	de?	en	es	fr?
Documentation/ARexxAPI/LISTSELECT	de?	en	es	fr?
Documentation/ARexxAPI/LISTUNFREEZE	de?	en	es	fr?
Documentation/ARexxAPI/List by Function?	de?	en?	es	fr
Documentation/ARexxAPI/List by Name?	de?	en?	es	fr
Documentation/ARexxAPI/MAILARCHIVE	de?	en	es	fr?
Documentation/ARexxAPI/MAILBOUNCE	de?	en	es	fr?
Documentation/ARexxAPI/MAILCHANGESUBJECT	de?	en	es	fr?
Documentation/ARexxAPI/MAILCHECK	de?	en	es	fr?
Documentation/ARexxAPI/MAILCOPY	de?	en	es	fr?
Documentation/ARexxAPI/MAILDELETE	de?	en	es	fr?
Documentation/ARexxAPI/MAILEDIT	de?	en	es	fr?
Documentation/ARexxAPI/MAILEXPORT	de?	en	es	fr?
Documentation/ARexxAPI/MAILFILTER	de?	en	es	fr?
Documentation/ARexxAPI/MAILFORWARD	de?	en	es	fr?
Documentation/ARexxAPI/MAILIMPORT	de?	en	es	fr?
Documentation/ARexxAPI/MAILINFO	de?	en	es	fr?
Documentation/ARexxAPI/MAILMOVE	de?	en	es	fr?
Documentation/ARexxAPI/MAILREAD	de?	en	es	fr?
Documentation/ARexxAPI/MAILREPLY	de?	en	es	fr?
Documentation/ARexxAPI/MAILSEND	de?	en	es	fr?
Documentation/ARexxAPI/MAILSENDALL	de?	en	es	fr?
Documentation/ARexxAPI/MAILSTATUS	de?	en	es	fr?
Documentation/ARexxAPI/MAILUPDATE	de?	en	es	fr?
Documentation/ARexxAPI/MAILWRITE	de?	en	es	fr?
Documentation/ARexxAPI/NEWMAILFILE	de?	en	es	fr?
Documentation/ARexxAPI/QUIT	de?	en	es	fr?
Documentation/ARexxAPI/READCLOSE	de?	en	es	fr?
Documentation/ARexxAPI/READINFO	de?	en	es	fr?
Documentation/ARexxAPI/READPRINT	de?	en	es	fr?
Documentation/ARexxAPI/READSAVE	de?	en	es	fr?
Documentation/ARexxAPI/REQUEST	de?	en	es	fr?
Documentation/ARexxAPI/REQUESTFILE	de?	en	es	fr?
Documentation/ARexxAPI/REQUESTFOLDER	de?	en	es	fr?
Documentation/ARexxAPI/REQUESTSTRING	de?	en	es	fr?
Documentation/ARexxAPI/RESTART	de?	en	es	fr?
Documentation/ARexxAPI/SCREENTOBACK	de?	en	es	fr?
Documentation/ARexxAPI/SCREENTOFRONT	de?	en	es	fr?
Documentation/ARexxAPI/SETFLAG	de?	en	es	fr?
Documentation/ARexxAPI/SETFOLDER	de?	en	es	fr?
Documentation/ARexxAPI/SETMAIL	de?	en	es	fr?

Documentation/ARexxAPI/SETMAILFILE	de?	en	es	fr?
Documentation/ARexxAPI/SHOW	de?	en	es	fr?
Documentation/ARexxAPI/USERINFO	de?	en	es	fr?
Documentation/ARexxAPI/WRITEATTACH	de?	en	es	fr?
Documentation/ARexxAPI/WRITEBCC	de?	en	es	fr?
Documentation/ARexxAPI/WRITECC	de?	en	es	fr?
Documentation/ARexxAPI/WRITEEDITOR	de?	en	es	fr?
Documentation/ARexxAPI/WRITEFROM	de?	en	es	fr?
Documentation/ARexxAPI/WRITEIDENTITY	de?	en	es	fr?
Documentation/ARexxAPI/WRITELETTER	de?	en	es	fr?
Documentation/ARexxAPI/WRITEMAILTO	de?	en	es	fr?
Documentation/ARexxAPI/WRITEOPTIONS	de?	en	es	fr?
Documentation/ARexxAPI/WRITEQUEUE	de?	en	es	fr?
Documentation/ARexxAPI/WRITEREPLYTO	de?	en	es	fr?
Documentation/ARexxAPI/WRITESEND	de?	en	es	fr?
Documentation/ARexxAPI/WRITESUBJECT	de?	en	es	fr?
Documentation/ARexxAPI/WRITETO	de?	en	es	fr?
Documentation/Configuration	de?	en	es	fr?
Documentation/Credits	de?	en	es	fr
Documentation/Features	de?	en	es	fr?
Documentation/Installation	de?	en	es	fr?
Documentation/Menus	de?	en	es	fr?
Documentation/Pattern matching	de?	en	es	fr
Documentation/Quickstart	de?	en	es	fr?
Documentation/Reference	de?	en	es	fr?
Documentation/Requirements	de?	en	es	fr?
Documentation/Tips & tricks	de?	en	es	fr
Documentation/Tooltypes	de?	en	es	fr
Documentation/User license	de?	en	es	fr
Documentation/What is e-mail	de?	en	es	fr
Documentation/Windows	de?	en	es	fr
Documentation/Windows/Addressbook	de?	en	es	fr?
Documentation/Windows/Foldersettings	de?	en	es	fr?
Documentation/Windows/Mailtransfers	de?	en	es	fr?
Documentation/Windows/Mainwindow	de?	en	es	fr?
Documentation/Windows/Readwindow	de?	en	es	fr?
Documentation/Windows/Searchwindow	de?	en	es	fr?
Documentation/Windows/Userswindow	de?	en	es	fr
Documentation/Windows/Writewindow	de?	en	es	fr?
FAQ	de?	en	es?	fr?
FAQ/ARexx Scripting	de?	en	es?	fr?
FAQ/Debugging	de?	en	es?	fr?
FAQ/General Questions	de?	en	es?	fr?
FAQ/Installing YAM	de?	en	es?	fr?

FAQ/Using YAM	de? en es? fr?
Localization	de? en es? fr?

Problem pages

Errors in page structure

Page	Issue
Documentation/ARexxAPI/List by Function?	Base language is missing for translated pages
es:Documentation/ARexxAPI/List by Function	Revision 6 is higher than base revision 0
fr:Documentation/ARexxAPI/List by Function	Revision 6 is higher than base revision 0
Documentation/ARexxAPI/List by Name?	Base language is missing for translated pages
es:Documentation/ARexxAPI/List by Name	Revision 7 is higher than base revision 0
fr:Documentation/ARexxAPI/List by Name	Revision 7 is higher than base revision 0

If you have questions or wish to discuss about translations, please post on the Locale Translations forum.

Thank for your help !