

YAM2HTML Dokumentation

COLLABORATORS

	<i>TITLE :</i> YAM2HTML Dokumentation		
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WRITTEN BY		August 7, 2022	

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Chapter 1

YAM2HTML Dokumentation

1.1 YAM2HTML-Guide

```
=====
YAM2HTML Version 1.0
=====
```

```
For Amiga with Amiga-OS 3.0 and higher
(C)1999 by J.Reinert/Lehrte
```

```
Legal
```

```
Requirements
```

```
Disclaimer
```

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What is YAM2HTML
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1.2 Legal

"YAM2HTML" is Freeware. Therefore you may distribute copies of this program free of charge using the customary public channels, as long as all files belonging to the program are kept together UNCHANGED in their directory.

Contents of the package "YAM2HTML" :

- YAM2HTML
- YAM2HTML.Guide
- YAM2HTML.Guide.info
- YAM2HTMLEng.Guide
- YAM2HTMLEng.Guide.info

The permission is granted to translate this guide into your native language and I should be pleased, if you send me your translation for the inclusion into the published archive.

1.3 Requirements

To be able to use "YAM2HTML" you need ...

- An Amiga with minimum 2MB RAM
- Completely installed Amiga-OS 3.0 or higher
- Installed "YAM"
- Web browser ("IBrowse" or "AWeb") or installed

HTML datatype

- The knowledge how to copy files with Amiga-OS

1.4 Disclaimer

The author does not accept any responsibilities. You install and/or use the program "YAM2HTML" completely at your own risk.

1.5 What is YAM2HTML

The program "YAM" by Marcel Beck offers the possibility to display different documents with appropriate programs. With HTML documents (web pages) there sometimes arises the problem, that those files are not recognized by the display program (web browser or HTML datatype) as what they really are, because there was no name assigned to the document. In this case "YAM" assigns a name by itself, which does NOT end with ".htm" or ".html". Subsequently the browser loads the document as normal text (or it needs further selection while inside of the browser).

Exactly here "YAM2HTML" involves. It copies the document to display to the RAM disk with the name assigned by "YAM", appends the extension ".htm" and calls your display program.

1.6 Installation

Display with HTML datatype

1. Copy the program "YAM2HTML" into the drawer "YAM:" or "C:"
2. Start the program YAM and open the configuration window
3. Please select the file card "Read" (with YAM 2.x it is "MIME")
4. Click upon "New"
5. Input as MIME type "text/html"
6. Please input as viewer "run >NIL: YAM2HTML %s"
(of course without quotation marks)
9. Save the configuration

Display with web browser "IBrowse" or "AWeb"

1. Copy the program "YAM2HTML" into the drawer "YAM:" or "C:"
2. Open a shell window and input the following:

```
SetENV YAM2HTMLVIEWER <your browser>
```

instead of "<your browser>" please input the complete path of your Web-Browser. Sorry, only you know this path!

Example:

```
SetENV YAM2HTMLVIEWER IBrowse:IBrowse
```

3. Input the following in the shell window:

```
Copy ENV:YAM2HTMLVIEWER to ENVARC:
```

4. Start the program YAM and open the configuration window
5. Please select the file card "Read" (with YAM 2.x it is "MIME")
6. Click upon "New"
7. Input as MIME type "text/html"
8. If you use "IBrowse" as displayer, please input as viewer "run >NIL: YAM2HTML %s IBROWSE" (of course without quotation marks). If you use "AWeb", please input "run >NIL: YAM2HTML %s AWEB".

If you use Yam V2.x, you may additionally insert the extensions "htm html" into the appropriate space

9. Save the configuration

1.7 Using YAM2HTML

If you receive a mail with attached HTML document, please double click it for reading as usual. To display the HTML part please click the button "Display" and select the type "text/html".

If all goes well the installed program should be loaded and the HTML document displayed.

Note: If the attachment is only marked as "text/plain" your text viewer is started and unfortunately there is no action of "YAM2HTML".

Details

If you have copied "YAM2HTML" into the system drawer "C:", you may use this little program like a normal shell command. The command template is as follows:

```
YAM2HTML FILE/A,IBROWSE/S,AWEB/S,DEBUG/S,OP=OPTIONS/K
```

FILE	Name (if necessary with complete path) of the HTML file to be displayed. This parameter is mandatory
IBROWSE	Inserts a parameter string for IBrowse. This switch is necessary, if the program "IBrowse" is defined in the ENV variable
AWEB	Inserts a parameter string for AWeb. This switch is necessary, if the program "AWeb" is defined in the ENV variable
DEBUG	If you set this flag, several error messages may be displayed
OPTIONS	Additional parameters, which are forwarded directly to the display program. If set, the following parameter string has to be enclosed in quotation marks

Examples

YAM2HTML test.txt IBROWSE	IBrowse displays the file "test.txt", if the ENV variable is set accordingly
YAM2HTML Test	MultiView displays the file "Test". If it is a HTML file, the HTML datatype

will decode the HTML tags, even if the file is NOT extended with ".htm" or ".html"

```
YAM2HTML Test OP="PUBSCREEN=Workbench"
```

MultiView displays the file "Test". If it is a HTML file, the HTML datatype will decode the HTML tags, even if the file is NOT extended with ".htm" or ".html". The MultiView window will appear upon the Workbench screen

1.8 More Programs of the Author

What else I made:

- TTime-Deluxe Rate counter with autostart function and automatic rate setting. Especially for rates of the Deutsche Telekom AG.
- TNet-Avon Listing of German preselection telephon numbers (home and abroad).
- CopyPrint Copies file to printer (e.g. diverted print files).
- ListCopy Copies files collected in a list to a common directory.
- Multimedia-KeyBoard Permits the use of a 3x4 key matrix at the printer port for program control.
- Ser2Par Permits the use of two computers with one printer. The printer must be connected to the Amiga. At each computer a serial port must be free.
- V-Kart ARexx script for "FinalWriter" to tile graphic objects.

The programs may be found on my homepage and part of them in Aminet.

1.9 Attachement

Bezugsquelle für HTML-Datatype für Multiview

Aminet: <http://wuarchive.wustl.edu/~aminet/browse.html>

```
subdirectory : "util/dtype"  
file         : "html_hdtc.lha"      (Datatype subclass)  
requires     : "hypertext_dtc.lha" (Hypertext datatype)
```

1.10 Autor

I created "YAM2HTML" with BlitzBASIC. You may contact me via:

```
Tel.       : 05175-3972 (please only German speaking callers)  
E-Mail    : ac-techno@T-Online.de  
Homepage:  http://home.t-online.de/home/ac-techno/index.htm
```

1.11 Translator

I tried to translate the text of Juergen Reinert as good as possible from German to English. For mistakes in the English text only my account has to be charged! But if you find some faults, please let me know, even if it is just a trifle. I am ready to improve, because English is not my native language.

```
Gernod Schomberg  
eMail: g.schomberg@t-online.de
```