

html2tex

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REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

Contents

1	html2tex	1
1.1	{	1
1.2	Introduction	1
1.3	History	2
1.4	Requirements	2
1.5	Usage	2
1.6	Problems	2
1.7	Future	2
1.8	Acknowledgements	3
1.9	Author	3

Chapter 1

html2tex

1.1 {

html2tex v2.2 (beta)

Original C source by Frans Faase (faases@cs.utwente.nl)

amiga compile by

Michael Cheng

Introduction

History

Requirements

Usage

Problems

Future

Acknowledgements

Author

1.2 Introduction

html2tex is a tool to format html documents into TeX documents for printing purposes.

I was sick and tired of amiga browsers not supporting a 'print' command; got excited when I saw that the new 'voyager' browser supported printing; got deflated when I saw that it was only dodgy 'text-only-with-minimal-formatting'.

Did a quick altavista search and found html2tex, got the source, compiled it.

1.3 History

v2.2

May 05 1996

Compiled the most recent stable version of html2tex using amiga gcc 2.7.2

1.4 Requirements

- a TeX installation on your machine. I use PasTeX (text/tex/pt141.lha)
(I also assume you know what TeX is, and know how to use it)
- ixemul43+

1.5 Usage

The full usage and documentation etc can be found on

<http://wwwis.cs.utwente.nl:8080/~faase/H/htmltools.html>

html2tex is run from the CLI. As a mega-quick tutorial, I have included the file 'print.scr'. This is the file I use with html2latex.

The command

```
html2latex print.scr
```

will read data from print.scr. This file instructs html2latex to output a plain TeX file, inform html2latex of the base URL of the .html page, and the actual name of the .html file to process. NB html2latex does **not** grab the remote .html file, it just needs the base URL to differentiate between local and non-local HREF's.

html2tex has heaps and heaps of options, so I advise you to look at the above home page for how to use html2tex properly.

1.6 Problems

None that I know of. Compiled without problems or complaints on amiga gcc 2.7.2.

For some strange reason, the html2tex html home page causes errors in PasTeX1.41, but it may just be my setup.

1.7 Future

- Try to keep up to date with html2tex releases.
- Work out a script so you could seamlessly print from a web browser
- Any suggestions?

1.8 Acknowledgements

- Frans Faase, for doing html2tex (faase@cs.utwente.nl)
- Georg Hessmann & Bernd Raichle for PasTeX

(Hope I spelt names correctly!)

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