

HEY - Html Enhancer for YAM.

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Introduction.

HEY is a set of programs to make viewing html-based emails from YAM a little more comfortable. Double-clicking on a html icon in YAM allows the code to be quickly displayed in OWB, and double-clicking on a url in a message allows the address to be simply pasted into OWB's address bar.

The four programs that comprise HEY are:

- (1) HEY - launched on YAM startup (see below), this sits in the background waiting for a html file to be sent to it by HEY_GetHTML; it will then pass this on to OWB when requested.
- (2) HEY_GetHTML - launched when a html file icon is double-clicked, and passes this file along with some information about the message (specifically who it is from and the subject line) to HEY.
- (3) HEY_GetURL - launched when a url is double-clicked, this simply copies the url to the clipboard so it can be pasted in OWB's address bar.
- (4) HEY_CloseServer - launched on YAM shutdown, this tells the HEY server to shutdown too.

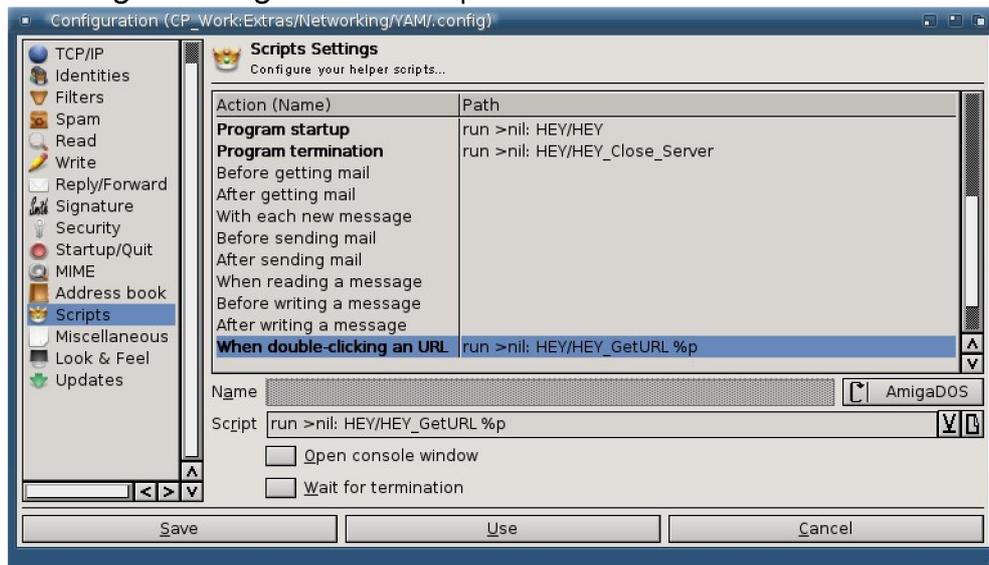
Requirements.

Fairly obviously, YAM, OWB and a network stack.

Note: Ensure the stack is fully up before launching YAM; if not OWB may not be able to communicate with HEY even after the stack is up.

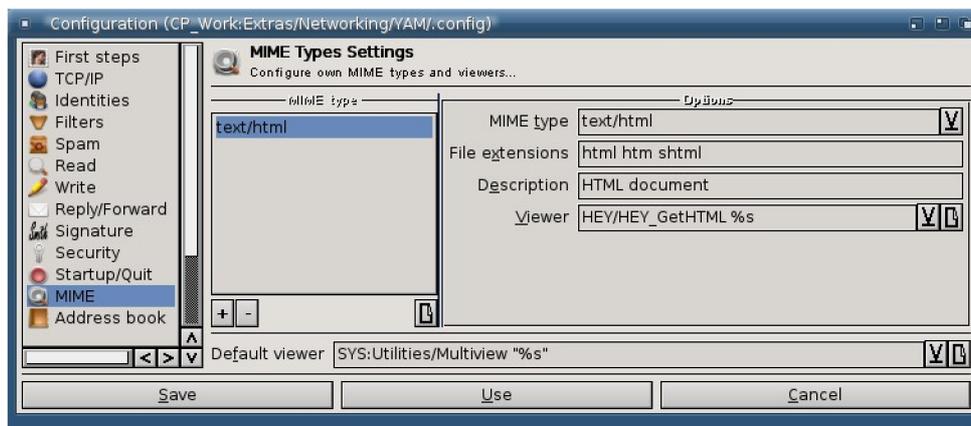
Installation.

Copy the HEY drawer into the YAM drawer. The four programs need to be launched from YAM. In YAM's settings → configuration → scripts set:



Note: Each program must be started as AmigaDOS, not the default ARexx. Also, untick the *Open console window* and *Wait for termination* boxes.

In YAM's settings → configuration → mime set:



In YAM's settings → configuration → read set to *Show alternative parts*:



Usage.

When YAM displays a html icon, double click on it. A brief message will flash up confirming the html has been registered.

To see the html file, in OWB's address bar type 0.0.0.0:81; the message will then be displayed. To see another message, click on its icon and then type 0.0.0.0:81 again (or just refresh the browser if this is still in the address bar) to see the new message.

Note: The port for HEY has been set to 81 to avoid conflicts with normal html servers. The port may be set to another value from YAM's settings → configuration → scripts entry for HEY. E.g. to set the port to 82, enter this as:

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run >nil: HEY/HEY 82
```

Note: For security, HEY only accepts requests from the local machine, i.e. 0.0.0.0.

In YAM's message read window, if a url is double-clicked a brief message will be flashed up to acknowledge this and the url is then copied to the clipboard. It may then be pasted in OWB's address bar via right-AROS v.