Internet Exchange Address Tester

This program allows the administrator to test the effect of various Internet Exchange addressing configurations. Options can be tweaked in realtime and the resulting address formats can be evaluated easily.

Test Address

There is a single input field, which is where the test address is entered. The label of this field changes depending upon which way the address translation is being done. i.e. Internet to cc:Mail or cc:Mail to Internet.

Translated Address

The resulting address is displayed in the output field. Again, the label of this field changes depending upon which way the translation is being done.

Status

Messages indicating the status of the translation process are displayed in the Status field.

Translation Direction

A pair of radio buttons are used to select the direction for address translation.

Translating an address

To translate an address, chose the direction of translation, enter the address into the input field, and hit the Translate button. The translated address will appear in the output field. If the address cannot be translated, an error message will be displayed in the Status field. The Help button brings up this help file, while the Quit button exits the program.

Speed Use

The keyboard accelerators Alt-C and Alt-I can be used to chose the translation direction. To translate, Alt-T can be used, or simply the Enter key. For this help screen, hit Alt-H, and to exit, either Alt-Q or Escape.