

**NAME**

*dialtest* – *HylaFAX* dial string processing rules test program

**SYNOPSIS**

`/usr/local/sbin/dialtest` [ *options* ] *dialrules*

**DESCRIPTION**

*dialtest* is an interactive program for the testing and development of dial string processing rules used by *HylaFAX*. *dialtest* reads the file of rules specified on the command line and then prompts for a dial string. For each string typed in, *dialtest* prints the result of applying the canonicalization and dial-string preparation rule sets. A rule set whose name is *setname* can be specified by typing “*setname(string)*”; for example, “*CanonicalName(+1.415.965.7824)*”.

Note that *dialtest* reads the rules file only when it is initially started up. This means that *dialtest* must be restarted for it to apply changes to a rules file.

**OPTIONS**

- a** *code*     Use *code* as the value of **AreaCode** in the rules file. The default area code is “415”.
- c** *code*     Use *code* as the value of **CountryCode** in the rules file. The default country code is “1”.
- i** *prefix*    Use *prefix* as the value of **InternationalPrefix** in the rules file. The default international dialing prefix is “011”.
- l** *prefix*    Use *prefix* as the value of **LongDistancePrefix** in the rules file. The default long distance dialing prefix is “1”.
- q**            Be quiet, suppressing most all output except for the actual results. This is useful for using *dialtest* in an automated fashion.
- v**            Print each input line before displaying the results of applying the dial string rules to the input string. This can be useful, for example, in shell scripts.

**SEE ALSO**

*dialrules(5F)*