

NAME

ralabel – inserts fixed form or free form metadata labels into **argus(8)**. **ralabel** supports a number of strategies for labeling including 1) address based, providing free form metadata, country code, geo data and fully qualified domain name (FQDN) labeling; 2)port based, providing free form labels using IANA port definitions, and 3) flow filter, providing free form labels based on argus filter specifications.

SYNOPSIS

ralabel -f *address.file* [**raoptions**]

DESCRIPTION

Ralabel reads **argus** data from an *argus-data* source, and selects records that include IP addresses specified by the **address.spec** file. This program provides high performance address matching for any number of addresses.

RALABEL ADDRESS SPECIFICATION

Ralabel, reads a number of standard IANA IP address file formats that specific IPv4 addresses, CIDR addresses and IPV4 prefix address specification. Examples of these file types are provided in *./support/Config*.

ralabel(1) specific options are:

-f *label.strategy.specification.file*

INVOCATION

This invocation reads **argus(8)** data from **argusfile** and labels records that match any options in the **ralabel.conf** file.

ralabel -r *argusfile -f* *ralabel.conf - ip*

COPYRIGHT

Copyright (c) 2000-2012 QoSient. All rights reserved.

SEE ALSO

ralabel.conf.5, ra(1), rarc(5), argus(8),

AUTHORS

Carter Bullard (carter@qosient.com).