pfSense Packages - Feature #8188

Support response policy zones in bind package

12/11/2017 03:43 PM - Michael Newton

Status:	Resolved	Start date:	12/11/2017
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	BIND	Estimated time:	0.00 hour
Target version:			
Plus Target Version	:		

Description

An RPZ "selectively intercepts DNS resolution for known-malicious network assets including domain names, IP addresses, and name servers. Interception can mean rewriting a DNS response to direct a web browser to a "walled garden", or simply making the malicious network assets invisible and unreachable."

This PR (<u>https://github.com/pfsense/FreeBSD-ports/pull/487</u>) adds a checkbox to indicate if a master or slave zone is used in a response policy. It allows for users to add the appropriate CNAME records to filter based on query, response, or responding nameserver, but it does not give any GUI sugar to make this a "fill in the blanks" exercise.

More info on RPZs: https://dnsrpz.info/ http://www.zytrax.com/books/dns/ch7/rpz.html https://www.isc.org/rpz/

History

#1 - 07/04/2020 12:06 PM - Viktor Gurov

- Status changed from New to Resolved

merged in 9.12