NAME

ldns_rr2str, ldns_pkt2str, ldns_rdf2str, ldns_rr_list2str, ldns_key2str - functions for conversions to string

SYNOPSIS

#include <stdint.h>
#include <stdbool.h>

#include <ldns/ldns.h>

char* ldns_rr2str(const ldns_rr *rr);

char* ldns_pkt2str(const ldns_pkt *pkt);

char* ldns_rdf2str(const ldns_rdf *rdf);

char* ldns_rr_list2str(const ldns_rr_list *rr_list);

char* ldns_key2str(const ldns_key *k);

DESCRIPTION

ldns_rr2str() Converts the data in the resource record to presentation format and returns that as a char *.
Remember to free it.

rr: The rdata field to convert
Returns null terminated char * data, or NULL on error

ldns_pkt2str() Converts the data in the DNS packet to presentation format and returns that as a char *.
Remember to free it.

pkt: The rdata field to convert
Returns null terminated char * data, or NULL on error

ldns_rdf2str() Converts the data in the rdata field to presentation format and returns that as a char *.
Remember to free it.

rdf: The rdata field to convert
Returns null terminated char * data, or NULL on error

ldns_rr_list2str() Converts a list of resource records to presentation format and returns that as a char *.
   Remember to free it.

   rr_list: the rr_list to convert to text
   Returns null terminated char * data, or NULL on error

ldns_key2str() Converts a private key to the test presentation fmt and returns that as a char *.
   Remember to free it.

   k: the key to convert to text
   Returns null terminated char * data, or NULL on error

AUTHOR
   The ldns team at NLnet Labs.

REPORTING BUGS
   Please report bugs to dns-team@nlnetlabs.nl or on GitHub at https://github.com/NLnetLabs/ldns/issues

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   FITNESS FOR A PARTICULAR PURPOSE.

SEE ALSO
   ldns_rr_print, *ldns_rdf_print*, *ldns_pkt_print*, *ldns_rr_list_print*, *ldns_resolver_print*, *ldns_zone_print*.
   And **perldoc Net::DNS**, **RFC1034**, **RFC1035**, **RFC4033**, **RFC4034** and **RFC4035**.

REMARKS
   This manpage was automatically generated from the ldns source code.