#### NAME

ldns\_rr\_rdf, ldns\_rr\_owner, ldns\_rr\_rd\_count, ldns\_rr\_ttl, ldns\_rr\_get\_class - access rdata fields on ldns\_rr

## SYNOPSIS

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

#include <ldns/ldns.h>

ldns\_rdf\* ldns\_rr\_rdf(const ldns\_rr \*rr, size\_t nr);

ldns\_rdf\* ldns\_rr\_owner(const ldns\_rr \*rr);

size\_t ldns\_rr\_rd\_count(const ldns\_rr \*rr);

uint32\_t ldns\_rr\_ttl(const ldns\_rr \*rr);

ldns\_rr\_class ldns\_rr\_get\_class(const ldns\_rr \*rr);

#### DESCRIPTION

ldns\_rr\_rdf() returns the rdata field member counter.
 \*rr: rr to operate on
 nr: the number of the rdf to return
 Returns ldns\_rdf \*

*ldns\_rr\_owner*() returns the owner name of an rr structure. \***rr**: rr to operate on Returns ldns\_rdf \*

ldns\_rr\_rd\_count() returns the rd\_count of an rr structure.
 \*rr: the rr to read from
 Returns the rd count of the rr

ldns\_rr\_ttl() returns the ttl of an rr structure.
 \*rr: the rr to read from
 Returns the ttl of the rr

*ldns\_rr\_get\_class()* returns the class of the rr.

**\*rr**: the rr to read from Returns the class of the rr

## AUTHOR

The ldns team at NLnet Labs.

## **REPORTING BUGS**

Please report bugs to ldns-team@nlnetlabs.nl or in our bugzilla at http://www.nlnetlabs.nl/bugs/index.html

# COPYRIGHT

Copyright (c) 2004 - 2006 NLnet Labs.

Licensed under the BSD License. There is NO warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

## SEE ALSO

*ldns\_rr*, *ldns\_rr\_list*. And **perldoc Net::DNS**, **RFC1034**, **RFC1035**, **RFC4033**, **RFC4034** and **RFC4035**.

#### REMARKS

This manpage was automatically generated from the ldns source code.