

**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](mailto:ldns-team@nlnetlabs.nl) or in our bugzilla at <http://www.nlnetlabs.nl/bugs/index.html>

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## 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.