NAME

ldns_rdf_size, ldns_rdf_get_type, ldns_rdf_data, ldns_rdf_compare - get rdf attributes

SYNOPSIS

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

#include <ldns/ldns.h>

size_t ldns_rdf_size(const ldns_rdf *rd);

ldns_rdf_type ldns_rdf_get_type(const ldns_rdf *rd);

uint8_t* ldns_rdf_data(const ldns_rdf *rd);

int ldns_rdf_compare(const ldns_rdf *rd1, const ldns_rdf *rd2);
```

DESCRIPTION

ldns_rdf_size() returns the size of the rdf.

*rd: the rdf to read from

Returns uint16_t with the size

ldns_rdf_get_type() returns the type of the rdf. We need to insert _get_ here to prevent conflict the the rdf_type TYPE.

*rd: the rdf to read from

Returns ldns_rdf_type with the type

ldns_rdf_data() returns the data of the rdf.

*rd: the rdf to read from

Returns uint8_t* pointer to the rdf's data

ldns_rdf_compare() compares two rdf's on their wire formats. (To order dnames according to rfc4034, use ldns_dname_compare)

rd1: the first one

rd2: the second one

Returns 0 if equal

Returns -1 if rd1 comes before rd2

Returns +1 if rd2 comes before rd1

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

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SEE ALSO

ldns_rdf. And peridoc Net::DNS, RFC1034, RFC1035, RFC4033, RFC4034 and RFC4035.

REMARKS

This manpage was automatically generated from the ldns source code.