NAME

ldns_rr_dnskey_flags, ldns_rr_dnskey_set_flags, ldns_rr_dnskey_protocol,
ldns_rr_dnskey_set_protocol, ldns_rr_dnskey_algorithm, ldns_rr_dnskey_set_algorithm,
ldns_rr_dnskey_key, ldns_rr_dnskey_set_key - get and set DNSKEY RR rdata fields

SYNOPSIS

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

#include <ldns/ldns.h>

ldns_rdf* ldns_rr_dnskey_flags(const ldns_rr *r);

bool ldns_rr_dnskey_set_flags(ldns_rr *r, ldns_rdf *f);

ldns_rdf* ldns_rr_dnskey_protocol(const ldns_rr *r);

bool ldns_rr_dnskey_set_protocol(ldns_rr *r, ldns_rdf *f);

ldns_rdf* ldns_rr_dnskey_algorithm(const ldns_rr *r);

bool ldns_rr_dnskey_set_algorithm(ldns_rr *r, ldns_rdf *f);

ldns_rdf* ldns_rr_dnskey_key(const ldns_rr *r);

bool ldns_rr_dnskey_set_key(ldns_rr *r, ldns_rdf *f);

DESCRIPTION

ldns_rr_dnskey_flags() returns the flags of a LDNS_RR_TYPE_DNSKEY rr
    r: the resource record
    Returns a ldns_rdf* with the flags or NULL on failure

ldns_rr_dnskey_set_flags() sets the flags of a LDNS_RR_TYPE_DNSKEY rr
    r: the rr to use
    f: the flags to set
    Returns true on success, false otherwise

ldns_rr_dnskey_protocol() returns the protocol of a LDNS_RR_TYPE_DNSKEY rr
    r: the resource record

Returns a ldns_rdf* with the protocol or NULL on failure

ldns_rr_dnskey_set_protocol() sets the protocol of a LDNS_RR_TYPE_DNSKEY rr
   r: the rr to use
   f: the protocol to set
   Returns true on success, false otherwise

ldns_rr_dnskey_algorithm() returns the algorithm of a LDNS_RR_TYPE_DNSKEY rr
   r: the resource record
   Returns a ldns_rdf* with the algorithm or NULL on failure

ldns_rr_dnskey_set_algorithm() sets the algorithm of a LDNS_RR_TYPE_DNSKEY rr
   r: the rr to use
   f: the algorithm to set
   Returns true on success, false otherwise

ldns_rr_dnskey_key() returns the key data of a LDNS_RR_TYPE_DNSKEY rr
   r: the resource record
   Returns a ldns_rdf* with the key data or NULL on failure

ldns_rr_dnskey_set_key() sets the key data of a LDNS_RR_TYPE_DNSKEY rr
   r: the rr to use
   f: the key data to set
   Returns true on success, false otherwise

AUTHOR
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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_rr. And **perldoc Net::DNS**, **RFC1034**, **RFC1035**, **RFC4033**, **RFC4034** and **RFC4035**.

REMARKS

　　This manpage was automatically generated from the ldns source code.