

NAME

ldns_dname_new, ldns_dname_new_frm_str, ldns_dname_new_frm_data - create a dname

SYNOPSIS

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

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

```
#include <ldns/ldns.h>
```

```
ldns_rdf* ldns_dname_new(uint16_t s, void *data);
```

```
ldns_rdf* ldns_dname_new_frm_str(const char *str);
```

```
ldns_rdf* ldns_dname_new_frm_data(uint16_t size, const void *data);
```

DESCRIPTION

ldns_dname_new() Create a new dname rdf from a string. The data pointer is stored in the rdf, not a copy of the data

s: the size of the new dname

***data**: pointer to the actual data

Returns ldns_rdf*

ldns_dname_new_frm_str() creates a new dname rdf from a string.

str: string to use

Returns ldns_rdf* or NULL in case of an error

ldns_dname_new_frm_data() Create a new dname rdf from data (the data is copied)

size: the size of the data

***data**: pointer to the actual data

Returns ldns_rdf*

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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SEE ALSO

ldns_pkt_query_new_frm_str, ldns_rdf_new_frm_str, ldns_rr_new_frm_str. And **perldoc Net::DNS, RFC1034, RFC1035, RFC4033, RFC4034** and **RFC4035**.

REMARKS

This manpage was automatically generated from the ldns source code.